

Top sellers

Commercial refrigeration

2017

The most extensive offer of

spare parts for:

- Commercial refrigeration
- Blast chillers
- Ice makers



Manufacturers

Acfri	Coldline	Foster	Ice Box	Lainox	Olis	Tecfrigo
Afinox	Coreco	Framec	Ice-O-Matic	Lec	Pastorfrigor	Technoblock
Aht	Cosmetal	Free cee	Icematic	Liebherr	Polaris	Tecnodom
Alpeninox	Costan	Friginox	Icv	Lth	Porkka	Tecnomac
Angelo Po	Criocabin	Frigorbox	Ifi-Dsl	Luxia	Rancilio	Tefcold
Autonumis	Dagard	Friulinox	Ilsa	Mach	Ronda	Thirode
Bacchus	Desmon	Gamko	Ime-Turbo	Manitowoc	Rosinox	True
Blizzard	Dexion	Gelart	Incold	Mareno	Sagi	Vauconsant
Bonnet	Emmepi	Gemm	Infrico	Mercatus	Saro	Wessamat
Boston	Enofrigo	Giga	Inomak	Migel	Scotsman	Whirlpool
Brema	Eurfrigor	Gram	Irf	Misa	Silko	Williams
Brice	Everlasting	Hiber	Irinox	Modular	Simag	Zanussi
C&D	Fag	Hmi	Isa-Tasselli	Mondial Elite	Staff ice system	
Caravell	Fagor	Hoshizaki	Itv	Nortech	Studio 54	
Cof	Fiocchetti	Iarp	Jordao	Ntf	Surfrigo	
Cold Master	Flonasa	Iberna	Kastel	Odic	Tasselli	

Component Manufacturers

Ako	Cubigel	Elco	Hager	Lip	Rivacold	Teco
Armaflex	Cuprum	Eliwell	Icar	Lu-Ve	Ronda	Tecumseh
Arthermo	Danfoss	Embraco	Imamoglu	Mariel	Rpm	Testo
Ascon Tecnologic	Deco	Euro Motors	Intertecnica	Mth	Sanhua	Theben
Brescancin	Degussa	Evco	Intertecnica	Parker	Secop	Toffoli
Calorflex	Dena	Fajota	Irca Divisione Rica	Pego	Ser	Trial
Carel	Dixell	Fergas	Johnson Controls	Priolinox	Sicaf	Vibratig
Castel	Ebm	Fermod	Kason	Prodigy	Sporlan	Vulkan Lokring
Cdc	Ebm Mvl	Friga-Bohn	Kenta	Rahrbach	Stuv	Wigam
Ceme	Ebm Papst	Germani	Kmp Virginia	Ranco	Sunon	Ziehl Abegg
Coni Technic	Ed Company	Grasslin	L'unite Hermetique	Rebo	Suspa	
Coprel	Elbi	Gre	Lae	Refco	T&P	

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Quality of the compound and uniformity in the profile thickness (extrusion)



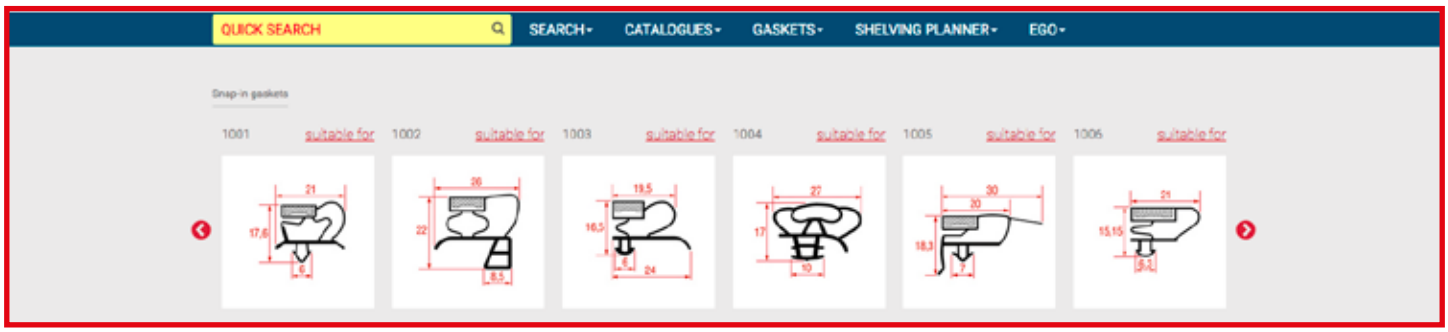
Quality/strength of the permanent magnet

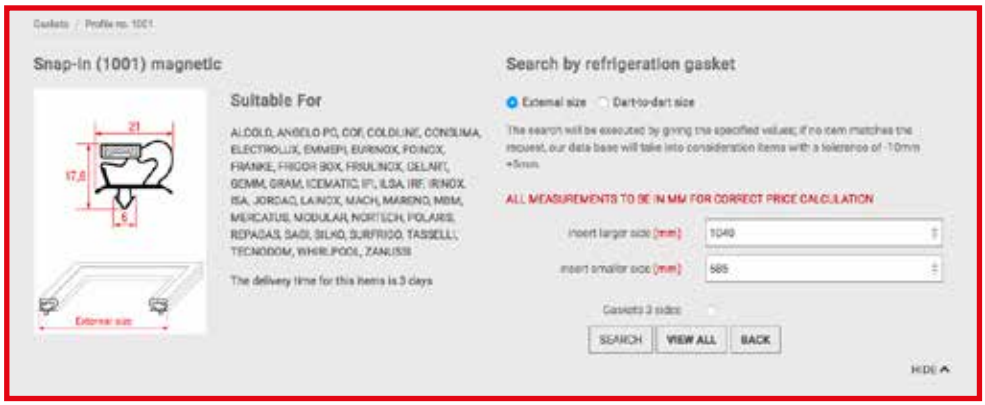


Clean and perfect welding of corners

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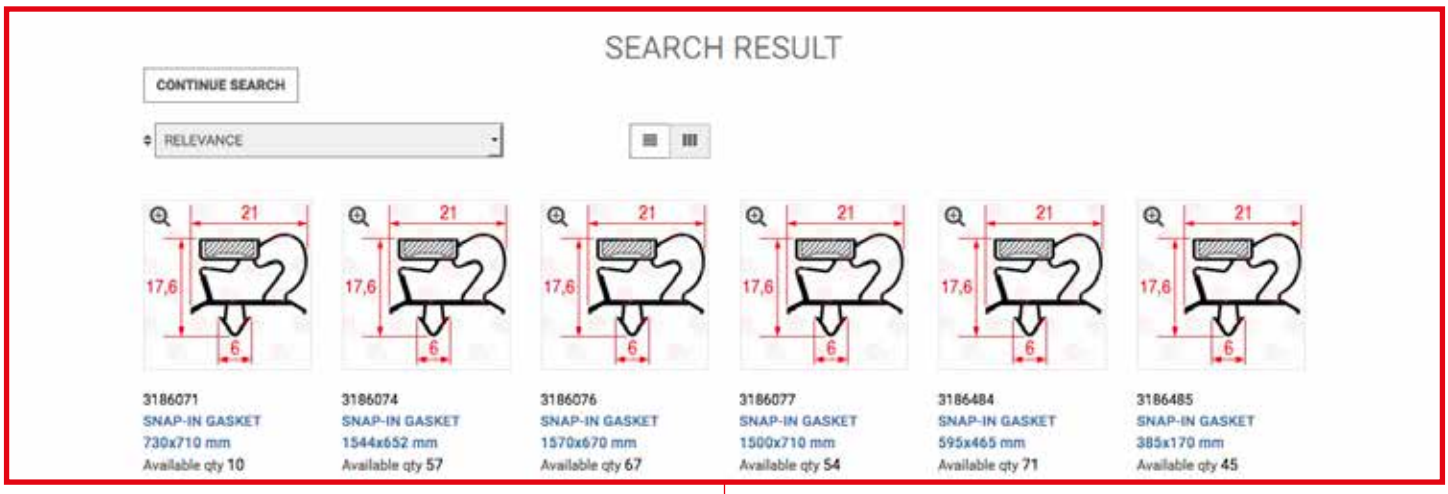








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Guarnizioni per frigoriferi
Gaskets for refrigerators
Dichtungen für Kühlschränke
Burletes para frigoríficos

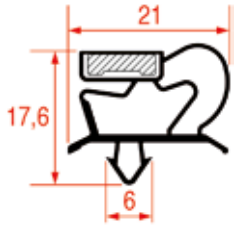
Guarnizioni ad incastro • Snap-in gaskets • Steckdichtungen • Burletes de encastre

- Guarnizioni su misura prodotte in **3 giorni**
- Profili disponibili in **barre**
- Disponibili a richiesta

- Custom-made gaskets produced within **3 days**
- Profile available in **bars**
- Available on request

- Massgefertigte Dichtungen mit **3 Tagen Produktionszeit**
- Verfügbare Profile in **Stangen**
- Verfügbar auf Anfrage

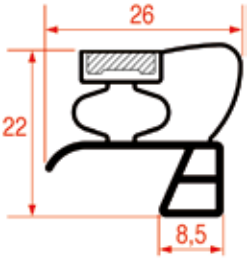
- Burletes hechos a medida en **3 días de tiempo de producción**
- Perfiles disponibles en **barra**
- Disponibles por encargo



1001

3186874 - 2000mm

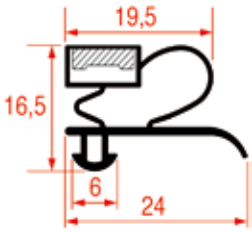
ALCOLD, ANGELO PO, COF, COLDLINE, CONSUMA, ELECTROLUX, EMMEPI, EURINOX, FOINOX, FRANKE, FRIGOR BOX, FRIULINOX, GELART, GEMM, GRAM, ICEMATIC, IFI, ILSA, IRF, IRINOX, ISA, JORDAO, LAINOX, MACH, MARENO, MBM, MERCATUS, MODULAR, NORTECH, POLARIS, REPAGAS, SAGI, SILKO, SURFRIGO, TASSELLI, TECNODOM, WHIRLPOOL, ZANUSSI



1002

3286122 - 2000mm

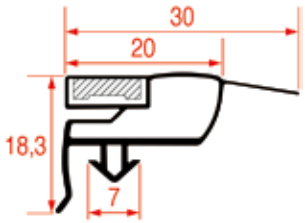
EKU, MARENO, SILKO



1003

3186876 - 2000mm

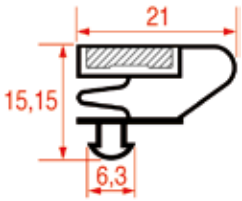
ANGELO PO, C&D, ELECTROLUX, ENOFRIGO, EVERLASTING, FAGOR, GELART, GEMM, IBERNA, ICU, IRF, ISA, SAGI, ZANUSSI



1005

3286123 - 2000mm

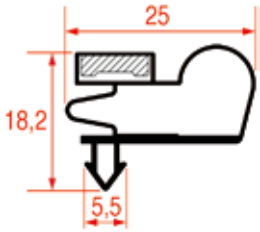
ALPENINOX, DEXION, ELECTROLUX, EVERLASTING, ILSA, LAINOX, MBM, MONDIAL ELITE, WHIRLPOOL, ZANUSSI



1006

3286124 - 2000mm

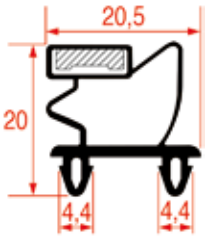
AFI, AFINOX, AHT, ALASKA, CISAPLAST, CODIGEL, DEXION, ELECTROLUX, EMMEPI, ENOFRIGO, EVERLASTING, INOMAK, ISA, POLARIS, STUDIO 54, THIRODE, ZANUSSI, ZOIN



1007

3186767 - 2000mm

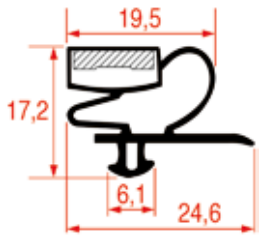
DESMON, EMMEPI, FRAMEC, FREE CEE, FRIGOREX, IARP, IBERNA, MONDIAL ELITE, SCOTSMAN, TEFCOLD



1008

3286119 - 2500mm

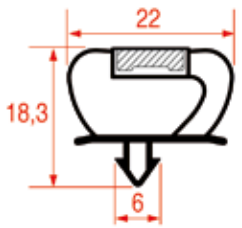
COSTAN, SURFRIGO



1009

3286125 - 2000mm

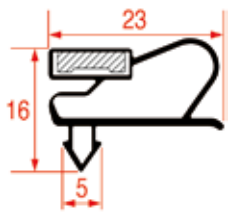
ANGELO PO, C&D, EMMEPI, FAGOR, GELART, ICV, ISA, SAGI



1010

3186877 - 2000mm

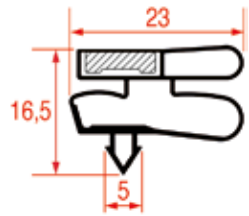
ELECTROLUX, MISA, ZANUSSI



1011

3286097 - 2000mm

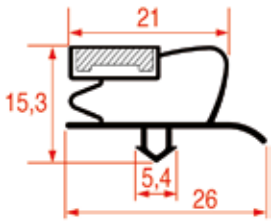
AHT, GEMM, IARP, ICEMATIC, MACH, MONDIAL ELITE, SCOTSMAN, SIMAG, TECFRIGO



1012

3286126 - 2000mm **White**
3286162 - 2000mm **Black**

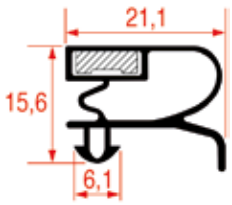
EMMEPI, IARP, MONDIAL ELITE, WHIRLPOOL



1013

3286127 - 2000mm

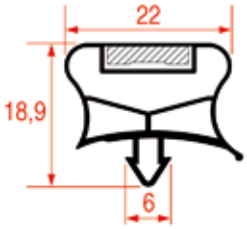
CORECO, FAGOR



1014

3286128 - 2000mm

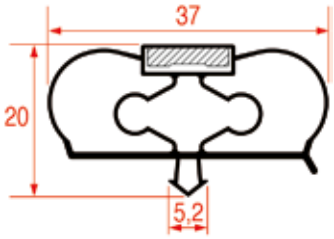
ANGELO PO, C&D, ELECTROLUX, EVERLASTING, GEMM, IRF, ISA, SAGI, ZANUSSI



1016

3286063 - 2000mm

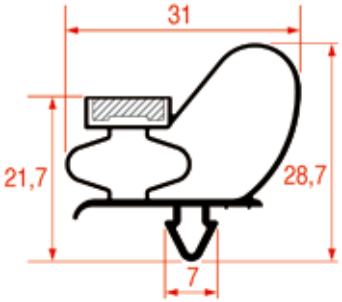
AFINOX, ELECTROLUX, FRANKE, FRIULINOX, IGLU, ILSA, LAINOX, MARENO, MISA, OLIS, POLARIS, WHIRLPOOL, ZANUSSI



1017

3286096 - 2500mm

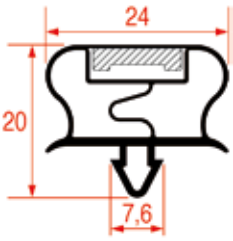
INFRICO



1018

3186777 - 2500mm

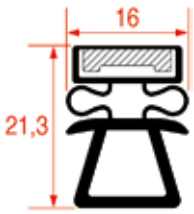
EKU, IME TURBO, KÜLEG, TELEWIG, UNGERMANN



1019

3186778 - 2500mm **Grey**
3286161 - 2500mm **Black**

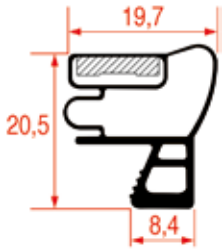
BONNET, COOL COMPACT, CORNELIUS, EISFINK, FOSTER, HMI, IME TURBO, IRINOX, JORDAO, KÜHLA, LTH, NIROTEC, PALUX, THIRODE, VIESSMANN, WILLIAMS



1020

3186779 - 2500mm

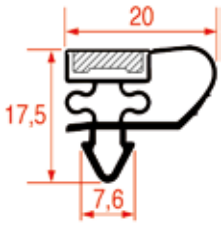
EISFINK, EISVOIGT, FRANKE, HAGOLA



1021

3286130 - 2000mm

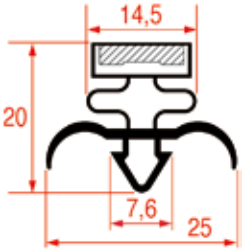
IME TURBO



1022

3286131 - 2000mm

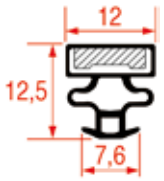
FORCAR, GAMKO, GEMM, IME TURBO, INOMAK, MAFIROL, THIRODE, WILLIAMS



1023

3186870 - 2000mm **Grey**
3286160 - 2000mm **Black**

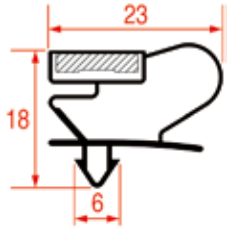
COOL COMPACT, EISFINK, EISVOIGT, FOSTER, FRIGOPOL, ODIC, TRUE, UNITAB



1024

3186824 - 2200mm **Grey**

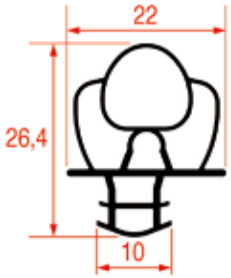
ELECTROLUX, FAGOR, KÜLEG, MONDIAL ELITE, RONDA, ZANUSSI



1025

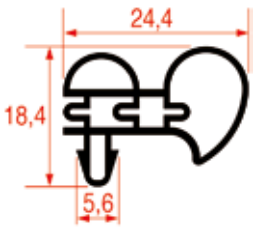
3286132 - 2000mm

ANGELO PO, ASSKÜHL, EMMEPI, SAGI



1026

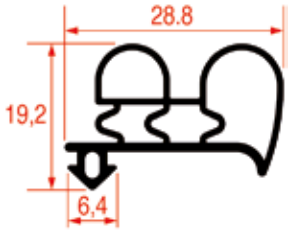
3186078 - 2500mm **White**



1027

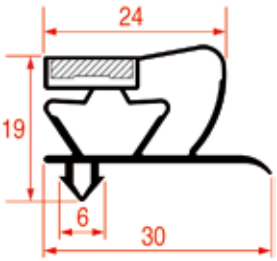
3186880 - 2000mm

MONDIAL ELITE



1028

3186711 - 2000mm **Grey**

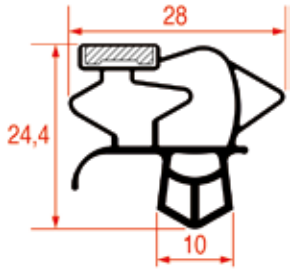


1029

3286145 - 2500mm

INCOLD

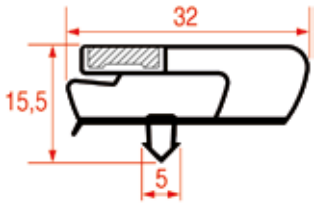
Guarnizioni per frigoriferi
Gaskets for refrigerators
Dichtungen für Kühlschränke
Burletes para frigoríficos



1030

3286133 - 2000mm

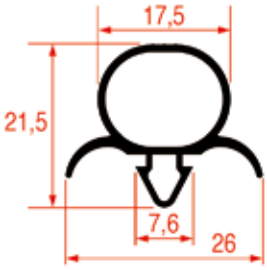
BONNET, FRIGOWELL, LTH



1031

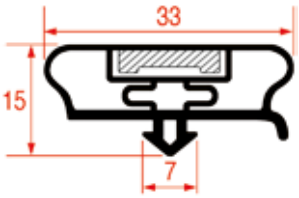
3286134 - 2000mm

CORECO, FAGOR



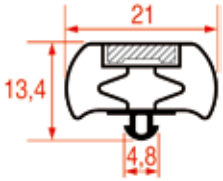
1032

3286120 - 2500mm



1033

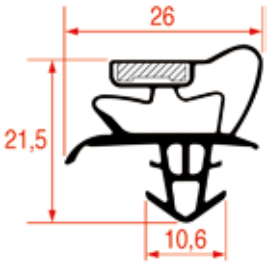
FRIGINOX, ODIC



1034

3286135 - 2000mm

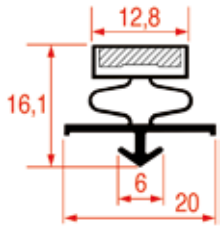
EISFINK, EISVOIGT, FRANKE, FRIGOVELL, KÜLEG, LTH



1035

3286116 - 2000mm

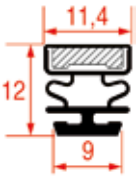
CMM, PORKKA



1036

3286117 - 2000mm **Grey**

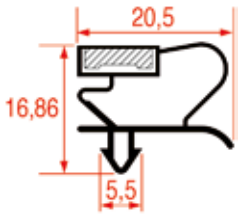
TRUE



1037

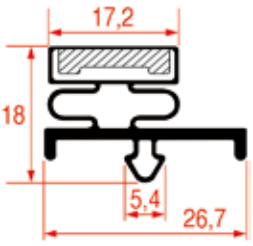
3286121 - 2000mm

BBC, IDEAL, KALTE 2000



1038

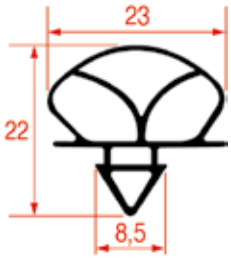
3286137 - 2000mm



1039

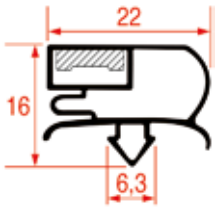
3286118 - 2500mm

BEVERAGE AIR, FRANKE, RIEBER



1041

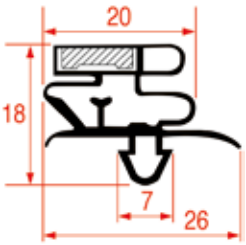
GRAM



1042

3286154 - 2000mm

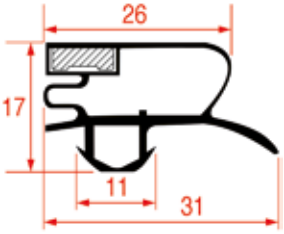
DELFIELD



1043

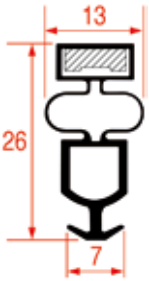
3286158 - 2600mm

DELFIELD



1044

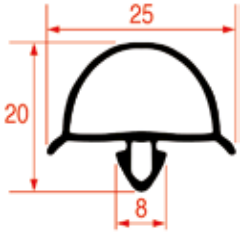
GRAM



1045

3286159 - 2600mm

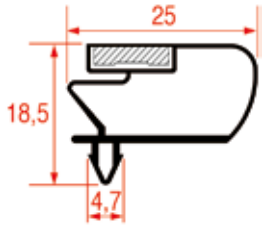
TRUE



1047

7111323 - 3000mm **Grey**

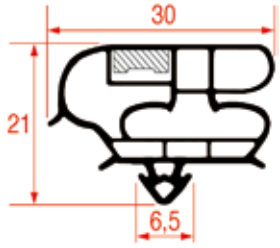
CORNELIUS



1048

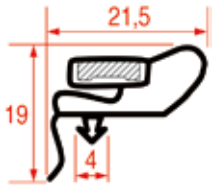
3286138 - 2000mm

INOMAK



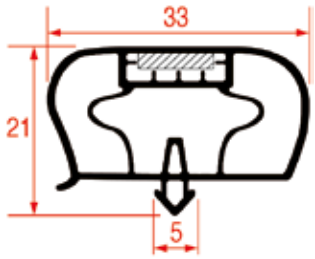
1049

ELECTROLUX, ZANUSSI



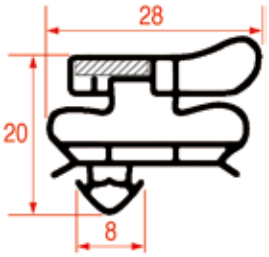
1050

LIEBHERR



1051

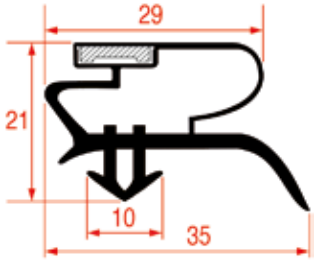
INFRICO



1052

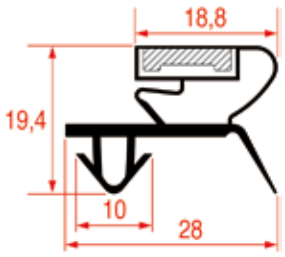
2104077 - 2300mm

LIEBHERR



1053

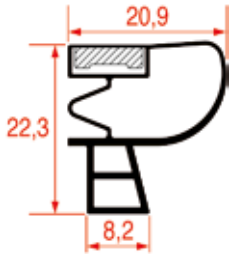
LIEBHERR, TRUE



1054

3286146 - 2000mm **Black**

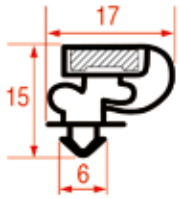
CISAPLAST



1055

3286149 - 2000mm

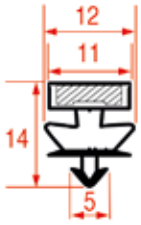
ALASKA, GRAM



1056

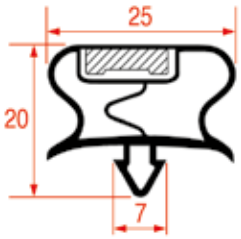
3286186 - 2550mm

TECFRIGO



1057

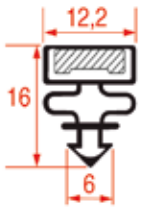
RONDA



1058

3286187 - 2600mm

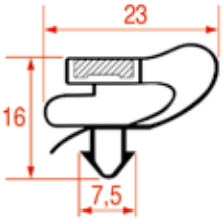
BONGARD



1059

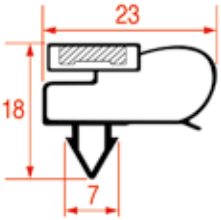
3286183 - 2000mm **Grey**
3286182 - 2000mm **Black**

CISAPLAST, CORNELIUS



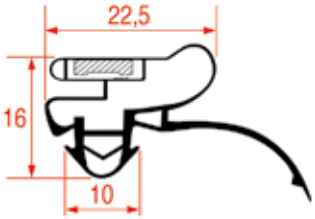
1061
Black

ANGELO PO, FORCAR, SAGI



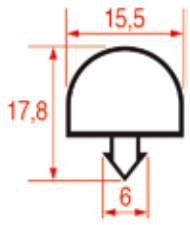
1062
Grey

GRAM



1063
Grey

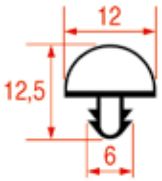
FORCAR, TECFRIGO



1064

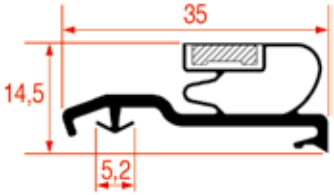
3286190 - 2300mm **Grey**

Guarnizioni per frigoriferi
Gaskets for refrigerators
Dichtungen für Kühlschränke
Burletes para frigoríficos



1065

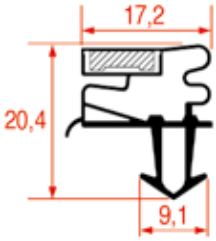
3286191 - 2300mm **Grey**



1066

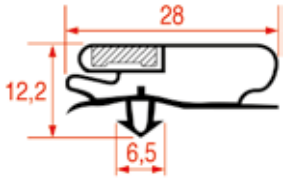
3286192 - 2000mm **Grey**

SCHOTT



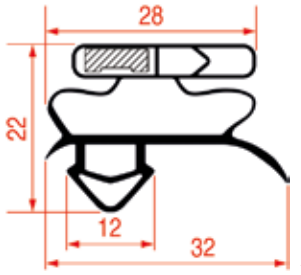
1067

3286193 - 2000mm **Grey**



1068

3286188 - 2550mm **Grey**



NEW!

1069

TRUE

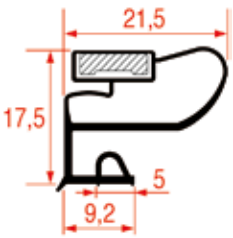
Guarnizioni mezzo bordo • Middle-edged gaskets • Halbrahmendichtungen • Burletes medio borde

- Guarnizioni su misura prodotte in **3 giorni**
- Profili disponibili in **barre**
- Disponibili a richiesta

- Custom-made gaskets produced within **3 days**
- Profile available in **bars**
- Available on request

- Massgefertigte Dichtungen mit **3 Tagen Produktionszeit**
- Verfügbare Profile in **Stangen**
- Verfügbar auf Anfrage

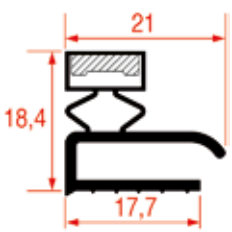
- Burletes hechos a medida en **3 días de tiempo de producción**
- Perfiles disponibles en **barra**
- Disponibles por encargo



2001

3286139 - 2000mm

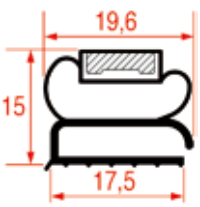
ALPENINOX, ART SERF, DEXION, ELECTROLUX, FRIULINOX, WHIRLPOOL, ZANUSSI



2002

3286140 - 2000mm

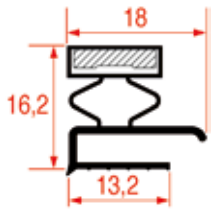
ANGELO PO, EVERLASTING, FAGOR, ISA, MARENO, SAGI



2003

3286163 - 2000mm **Grey**

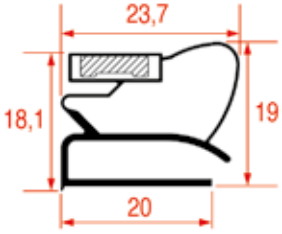
AMBACH, ANGELO PO, KÜLEG, SAGI



2004

3186875 - 2000mm

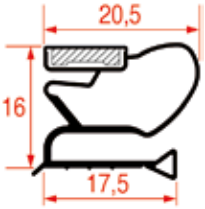
AFINOX, ALASKA, ANGELO PO, MARENO, PASTORFRIGO, SAGI



2005

3186867 - 2000mm **Grey**

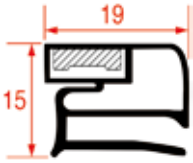
INFRICO



2007

3286141 - 2000mm

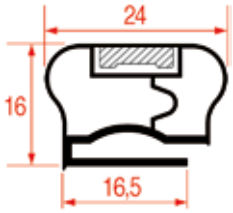
LIEBHERR



2008

3286153 - 2000mm

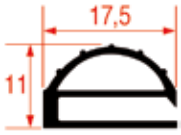
WILLIAMS



2009

3286147 - 2000mm **Grey**

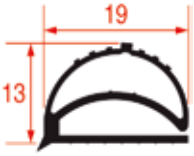
EISVOIGT, KÜLEG, FRIGOPOL



2010

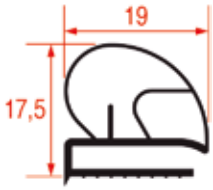
3286194 - 2300mm **Grey**

BOSCH, WURLITZER



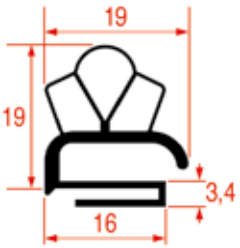
2011

3286195 - 2300mm **Grey**



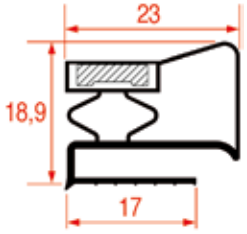
2012

3286196 - 2300mm **Grey**



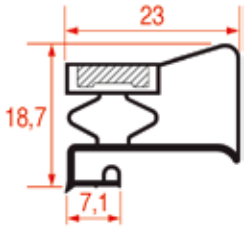
2013

3286197 - 2300mm **Grey**



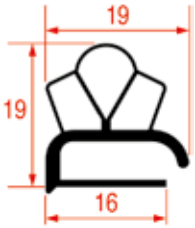
2014

3286198 - 2000mm **Grey**



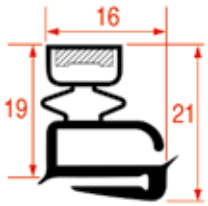
2015

3286199 - 2000mm **Grey**



2016

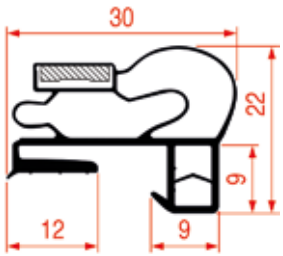
3286200 - 2300mm **Grey**



2017

3286189 - 2500mm **White**

ASSKÜHL, KÜLEG



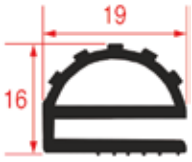
NEW!

2018

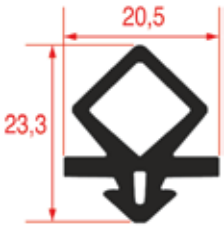
LIEBHERR

Guarnizioni per celle
Gaskets for cold rooms
Dichtungen für Kühlräume
Burletes para cámaras

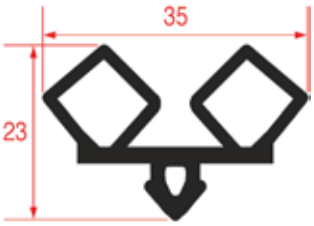
VENDITA IN MATASSE
SOLD IN COILS
SPULENWARE
VENTA DE BOBINAS

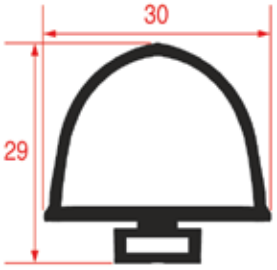
LF Code	Colour	Coil length (m)	Suitable for
3286142	White	7	FRIGOR BOX
3286143	White	20	FRIGOR BOX

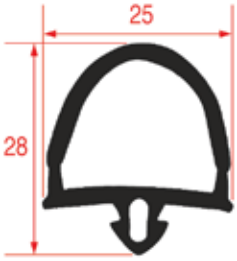
LF Code	Colour	Coil length (m)	Suitable for
3286523	Black	6	FRIGOR BOX
3286524	Black	25	FRIGOR BOX

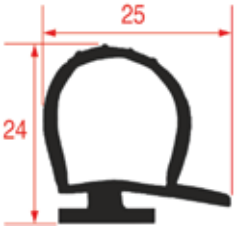
LF Code	Colour	Coil length (m)	Suitable for
3286094	Black	6	FRIGOR BOX
3286095	Black	20	FRIGOR BOX

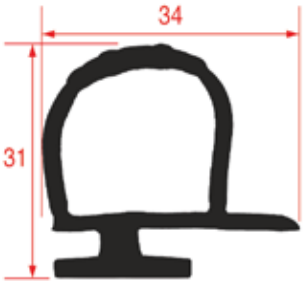
LF Code	Colour	Coil length (m)	Suitable for
3286537	Black	6	FRIGOR BOX
3286538	Black	12	FRIGOR BOX

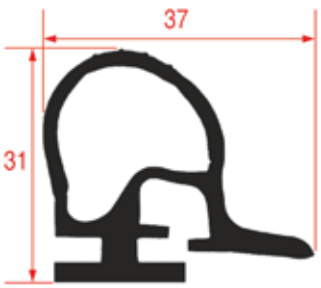
LF Code	Colour	Coil length (m)	Suitable for
3286531	Black	6	FRIGOR BOX
3286532	Black	20	FRIGOR BOX

LF Code	Colour	Coil length (m)	Suitable for
3286111	Black	3	MTH
3286519	Black	7	MTH
3286074	Black	26	MTH

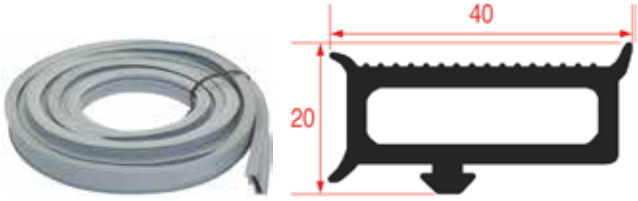
LF Code	Colour	Coil length (m)	Suitable for
3286527	Black	6	MTH
3286528	Black	17	MTH

LF Code	Colour	Coil length (m)	Suitable for
3286541	Black	6	MTH
3286542	black	20	MTH



LF Code	Colour	Coil length (m)	Suitable for
3286503	White	6	COSTAN
3286504	White	25	COSTAN



LF Code	Colour	Coil length (m)	Suitable for
3286525	Grey	6	SURFRIGO
3286526	Grey	25	SURFRIGO



LF Code	Colour	Coil length (m)	Suitable for
3286501	White	6	SURFRIGO
3286502	White	25	SURFRIGO



LF Code	Colour	Coil length (m)	Suitable for
3286539	Black	6	PRIOLINOX
3286540	Black	12	PRIOLINOX



LF Code	Colour	Coil length (m)	Suitable for
3286505	Grey	6	PRIOLINOX
3286506	Grey	25	PRIOLINOX



LF Code	Colour	Coil length (m)	Suitable for
3286507	White	6	GERMANI
3286508	White	20	GERMANI



LF Code	Colour	Coil length (m)	Suitable for
3286509	White	8	GERMANI
3286510	White	25	GERMANI



LF Code	Colour	Coil length (m)	Suitable for
3286511	White	9	GERMANI
3286512	White	20	GERMANI



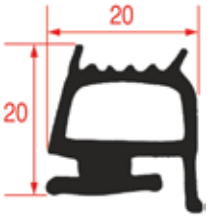
LF Code	Colour	Coil length (m)	Suitable for
3286513	White	8	GERMANI
3286514	White	25	GERMANI



LF Code	Colour	Coil length (m)	Suitable for
3286515	White	8	GERMANI
3286516	White	25	GERMANI

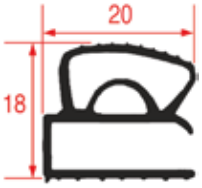
Guarnizioni per celle
Gaskets for cold rooms
Dichtungen für Kühlräume
Burletes para cámaras





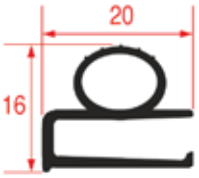
LF Code	Colour	Coil length (m)	Suitable for
3286517	White	10	GERMANI
3286518	White	20	GERMANI





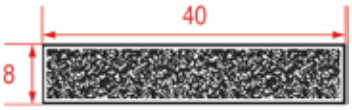
LF Code	Colour	Coil length (m)	Suitable for
3286533	Grey	6	
3286534	Grey	18	





LF Code	Colour	Coil length (m)	Suitable for
3286535	Grey	6	
3286536	Grey	16	





LF Code	Colour	Coil length (m)	Suitable for
3286543	Black	6	
3286544	Black	12	



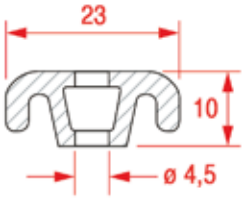


LF Code	Colour	Coil length (m)	Suitable for
2101890	Black	8	FERMOD

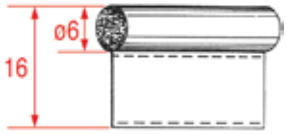




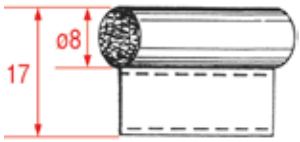
LF Code	Colour	Coil length (m)	Suitable for
2105210	Black	24	FERMOD



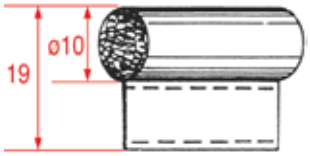
LF Code	Description	Length m
3986003	Black frame gasket	2.5



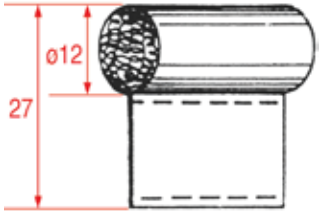
LF Code	Colour	Coil length (m)	Suitable for
3986021	White	12.5	
3986020	White	25	



LF Code	Colour	Coil length (m)	Suitable for
3986023	White	12.5	
3986022	White	25	

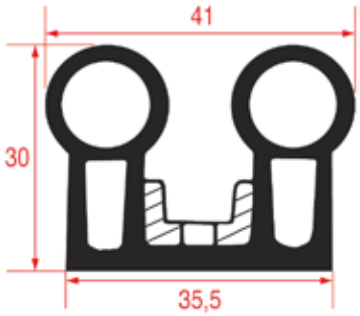


LF Code	Colour	Coil length (m)	Suitable for
3986025	White	12.5	
3986024	White	25	

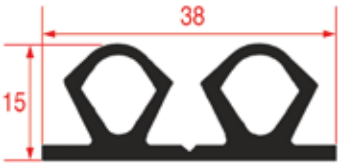


LF Code	Colour	Coil length (m)	Suitable for
3986027	White	12.5	
3986026	White	25	

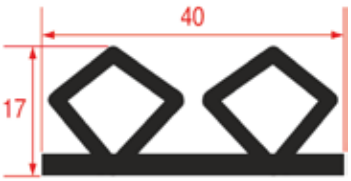
VENDITA IN BARRE
SOLD IN BARS
STANGENWARE
VENTA DE BARRAS



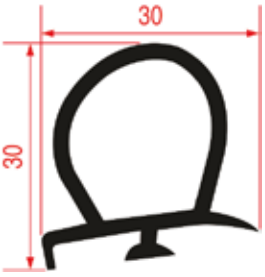
LF Code	Colour	Bar length m	Suitable for
3186794	Black	2.5	SURFRIGO



LF Code	Colour	Bar length m	Suitable for
3186890	Black	3	

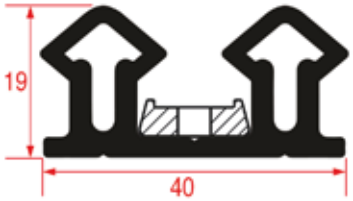


LF Code	Colour	Bar length m	Suitable for
3186892	White	3	FRIGOR BOX

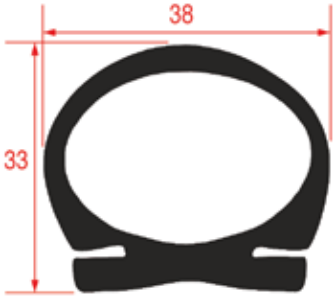


LF Code	Colour	Bar length m	Suitable for
3986002	White	2.3	SURFRIGO

Guarnizioni per celle
Gaskets for cold rooms
Dichtungen für Kühlräume
Burletes para cámaras

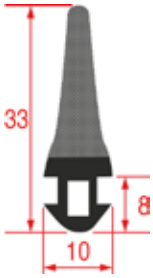


LF Code	Colour	Bar length m	Suitable for
3986004	Black	2.5	FERMOD

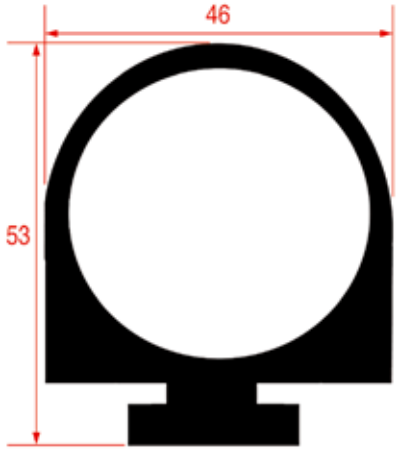


LF Code	Colour	Suitable for
3186715	White	FRIGOR BOX

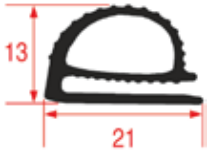
VENDITA AL METRO
SOLD PER METER
LAUFMETERWARE
VENTA POR METRO



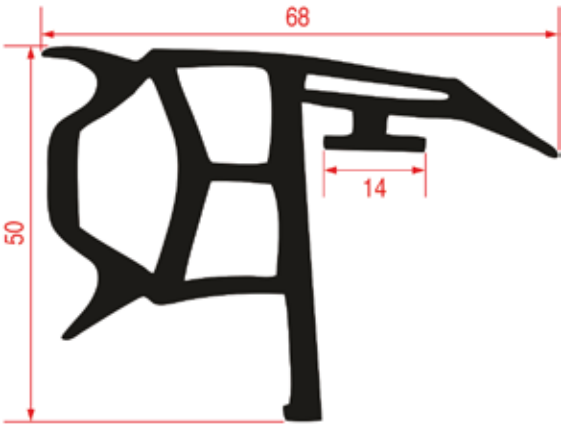
LF Code	Colour	Suitable for
5078276	Black	



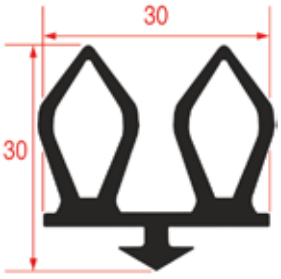
LF Code	Colour	Suitable for
3186859	White	FRIGOR BOX



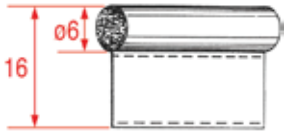
LF Code	Colour	Suitable for
3786259	White	FERMOD



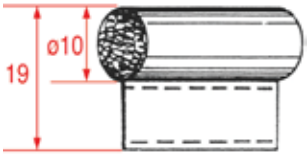
LF Code	Colour	Suitable for
3986001	Black	SEVEN



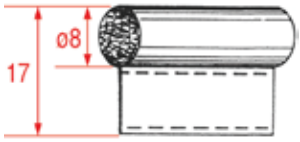
LF Code	Colour	Suitable for
3286144	White	FRIGOR BOX



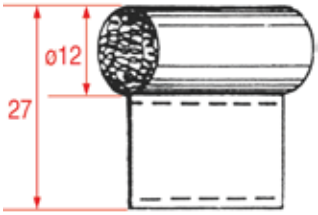
LF Code	Colour	Coil length (m)	Suitable for
3786255	White	sold per meter	



LF Code	Colour	Coil length (m)	Suitable for
3786257	White	sold per meter	



LF Code	Colour	Coil length (m)	Suitable for
3786256	White	sold per meter	



LF Code	Colour	Coil length (m)	Suitable for
3786258	White	sold per meter	

Gaskets for commercial refrigeration

- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



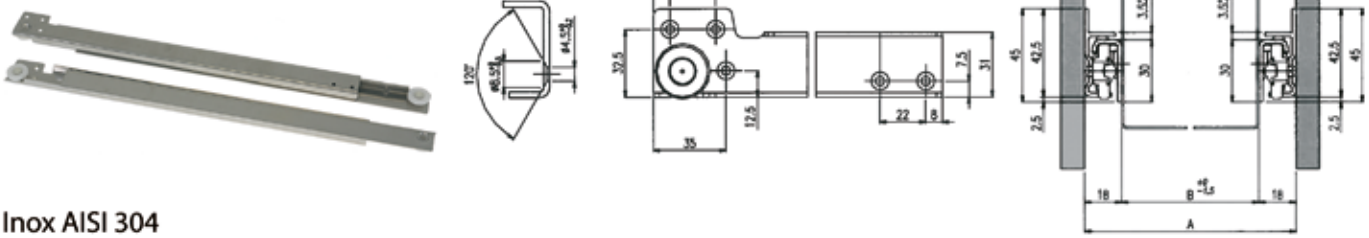
The most complete offer of

Ironmongery: Handles, latches and hinges





GUIDE SEMPLICI
SINGLE SLIDEWAYS
EINFACHE FÜHRUNGSSCHIENE
GUÍAS SIMPLES

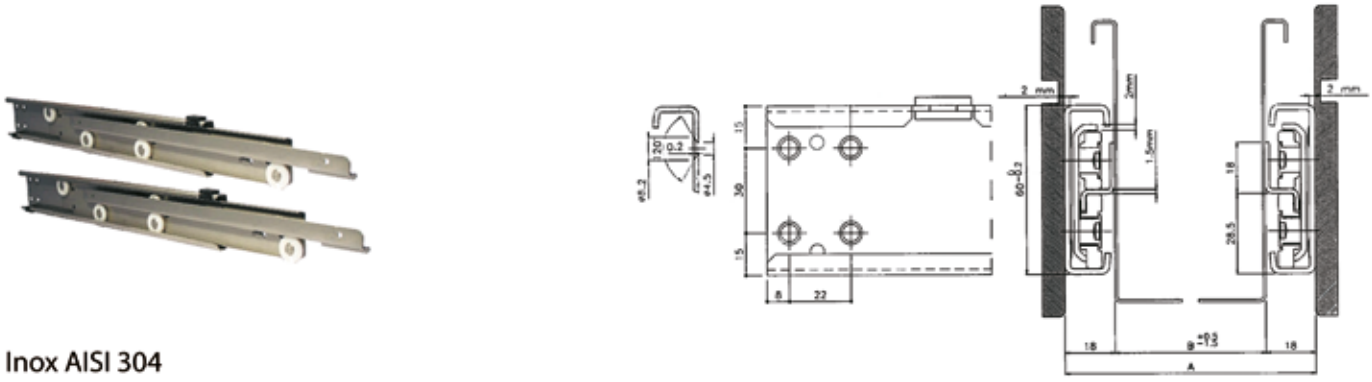


Inox AISI 304

LF Code	Length mm	Working stroke mm	Overall length mm	Dinamic capacity Kg
3189021	450	375	825	50
3189022	500	400	900	50
3189023	550	450	1000	50
3189024	600	500	1100	50

in acciaio inox AISI 304
in stainless steel AISI 304
aus Edelstahl AISI 304
de acero inoxidable AISI 304

GUIDE TELESCOPICHE
TELESCOPIC SLIDEWAYS
TELESKOP.FÜHRUNGSSCHIENE
GUÍAS TELESCÓPICAS



Inox AISI 304

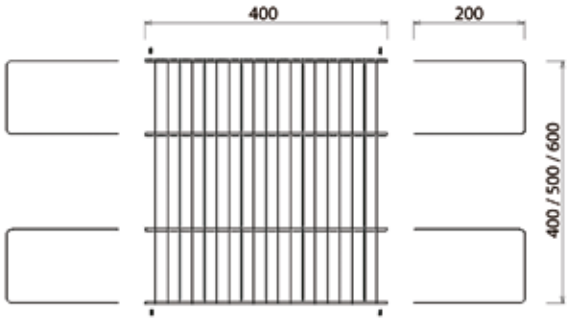
LF Code	Length mm	Working stroke mm	Overall length mm	Dinamic capacity Kg
3189025	450	440	890	60
3189026	500	490	990	60
3189027	550	540	1090	60
3189028	600	590	1190	60
3189029	650	640	1290	60

in acciaio inox AISI 304
in stainless steel AISI 304
aus Edelstahl AISI 304
de acero inoxidable AISI 304

Griglie per frigorifero
Grids for refrigerator
Roste für Kühlschrank
Rejillas para frigorífico

GRIGLIE TELESCOPICHE PLASTIFICATE ESTENSIBILI
EXTENSIBLE TELESCOPIC PLASTIC COVERED GRIDS
KUNSTOFFBESCHICHTETE AUSZIEHBARE TELESKOPROSTE
REJILLAS TELESCÓPICAS PLASTIFICADAS EXTENSIBLES

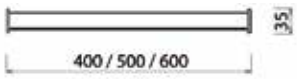




LF Code	Dimensions mm	Extensible max mm
3185255	400x400	700x400
3185256	400x500	700x500
3185257	400x600	700x600

ACCESSORI PER GRIGLIE PLASTIFICATE ESTENSIBILI
ACCESSORIES FOR EXTENSIBLE PLASTIC COVERED GRIDS
ZUBEHÖRE FÜR KUNSTOFFBESCHICHTETE AUSZIEHBARE ROSTE
ACCESORIOS PARA REJILLAS PLASTIFICADAS EXTENSIBLES





LF Code	Dimensions mm	Description
3185258	400x40	Kit extension rod plastic-coated (2 pcs)
3185259	500x40	Kit extension rod plastic-coated (2 pcs)
3185260	600x40	Kit extension rod plastic-coated (2 pcs)

GRIGLIE INOX • STAINLESS STEEL GRIDS • ROSTE AUS EDELSTAHL • REJILLAS DE ACERO INOX

3185052

GRIGLIA INOX GN 1/1 530x325 mm
spessore 7 mm

STAINLESS STEEL GRID GN 1/1 530x325 mm
thickness 7 mm

ROST EDELSTAHL GN 1/1 530x325 mm
Dicke 7 mm

REJILLA INOX GN 1/1 530x325 mm
espesor 7 mm



3185053

GRIGLIA INOX GN 2/1 650x530 mm

STAINLESS STEEL GRID GN 2/1 650x530 mm

ROST EDELSTAHL GN 2/1 650x530 mm

REJILLA INOX GN 2/1 650x530 mm



GRIGLIE CROMATE • CHROME PLATED GRIDS • VERCHROMTE ROSTE • REJILLAS CROMADAS

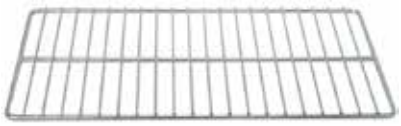
3185054

GRIGLIA CROMATA GN 1/1 530x325 mm

CHROME PLATED GRID GN 1/1 530x325 mm

ROST VERCHROMT GN 1/1 530x325 mm

REJILLA CROMADA GN 1/1 530x325 mm



3185984

GRIGLIA CROMATA 490x485 mm

CHROME-PLATED GRID 490x485 mm

ROST 490x485 mm VERCHROMT

REJILLA CROMADA 490x485 mm



GRIGLIE PLASTIFICATE • PLASTIC COATED GRIDS • KUNSTSTOFFBESCHITETE ROSTE • REJILLAS PLASTIFICADAS

3185184

GRIGLIA PLASTIFICATA GN 1/1 530x325 mm
colore bianco

PLASTIC-COATED GRID GN 1/1 530x325 mm
white colour

ROST KUNSTOFFBESCHICHT.GN 1/1 530x325 mm
Farbe weiß

REJILLA PLASTIFICADA GN 1/1 530x325 mm
color blanco



3185910

GRIGLIA PLASTIFICATA GN 1/1 530x325 mm
colore grigio

PLASTIC-COATED GRID GN 1/1 530x325 mm
grey colour

ROST KUNSTOFFBESCHICHT.GN 1/1 530x325 mm
Farbe grau

REJILLA PLASTIFICADA GN 1/1 530x325 mm
color gris



3185050

GRIGLIA PLASTIFICATA GN 2/1 650x530 mm
colore bianco

PLASTIC-COATED GRID GN 2/1 650x530 mm
white colour

ROST KUNSTOFFBESCHICHT.GN 2/1 650x530 mm
Farbe weiß

REJILLA PLASTIFICADA GN 2/1 650x530 mm
color blanco

3185972

GRIGLIA PLASTIFICATA GN 2/1 650x530 mm
colore grigio

PLASTIC-COATED GRID GN 2/1 650x530 mm
grey colour

ROST KUNSTSTOFF BESCHIC. GN2/1 650x530mm
Farbe grau

REJILLA PLASTIFICADA GN 2/1 650x530 mm
color gris



CASSETTI E SPORTELLI PRIOLINOX
KNOCK BOX DRAWERS AND DOORS PRIOLINOX
KAFFEESATZBEHÄLTER UND -TÜREN PRIOLINOX
CAJONES Y PUERTAS PRIOLINOX

PRIOLINOX


1


2


3


4

Photo	LF Code	Dimensions (mm)	Mounting hole (mm)
1	**3080006**	347x405x130	347x130
2	**3080009**	---	---
3	**3080010**	---	---
4	**3080007**	348x405x277	348x277

CASSETTI E SPORTELLI PRIOLINOX
KNOCK BOX DRAWERS AND DOORS PRIOLINOX
KAFFEESATZBEHÄLTER UND -TÜREN PRIOLINOX
CAJONES Y PUERTAS PRIOLINOX

PRIOLINOX


1


2


3


4

Photo	LF Code	Dimensions (mm)	Mounting hole (mm)
1	**3080002**	347x405x132	350x130
2	**3080001**	345x240x270	345x278
3	**3080011**	345x240x270	345x278
4	**3080003**	ø 39x320	SUGGESTED - CONSIGLIATO
4	**3080903**	ø 39x320	SUITABLE - COMPATIBILE

Il 3080011 ha il foro posteriore per la caduta dei fondi caffè
LF Code 3080011 has a rear hole for coffee grounds
LF 3080011 hat ein Hintenloch für Kaffeesätze
LF 3080011 tiene un agujero trasero para los residuos café

CASSETTI E SPORTELLI PRIOLINOX
DRAWERS AND DOORS PRIOLINOX
SCHUBLADEN UND TÜREN PRIOLINOX
CAJONES Y PUERTAS PRIOLINOX

PRIOLINOX


1


2


3


4


5

Photo	LF Code	Dimensions (mm)	Mounting hole (mm)
1	**3080014**	345x352x277	345x277
2	**3080012**	440x495x590	440x590
3	**3080004**	440x495x590	440x590
4	**3080008**	437x310x592	437x592
5	**3080013**	440x310x590	437x592

SPORTELLI PRIOLINOX
DOORS PRIOLINOX
TÜREN PRIOLINOX
PUERTAS PRIOLINOX

PRIOLINOX


1


2


3


4

Photo	LF Code	Thickness mm	Mounting hole mm	Features
1	**3386017**	50	590x440	right hinged
2	**3386018**	50	590x440	left hinged
3	**3386019**	50	590x870	dual hatch-doors
4	**3386020**	50	590x440	doors with sliding surface for beer barrels - right hinged

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Valvole di compensazione refrigerazione
Compensation valves for refrigeration
Ausgleichsventile für Kältetechnik
Válvulas de compensación refrigeración

VALVOLE DI COMPENSAZIONE VA
COMPENSATION VALVES VA
AUSGLEICHVENTILE VA
VÁLVULAS DE COMPENSACIÓN VA



LF Code	Model	ø hole mm	Application
3526240	VA 180	20	vertical
3526241	VA 90	20	horizontal

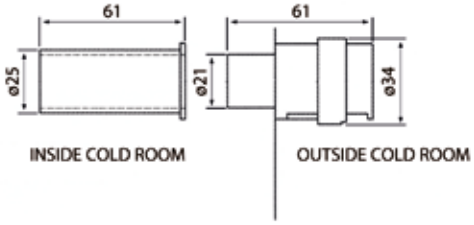
devono essere installate vicino ad una fonte di calore
they have to be installed near an heat source
sie müssen neben einer Wärmequelle montiert werden
deben ser instaladas junto a un fuente de calor

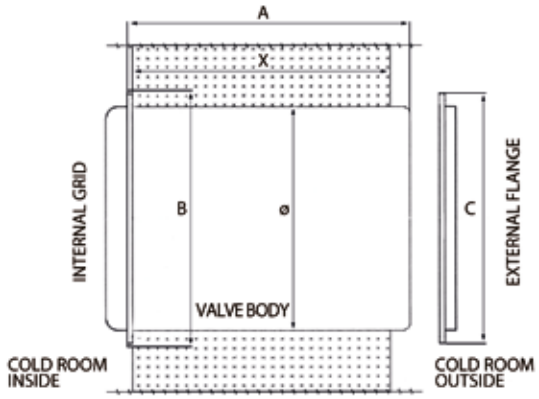
VALVOLA DI COMPENSAZIONE
COMPENSATION VALVE
AUSGLEICHVENTIL
VÁLVULA COMPENSACIÓN



LF Code	ø hole mm	Heating element	Extensible length (mm)	Max capacity
4092573	45	230V 6W	60-80-100-130	50m^3

VALVOLE DI COMPENSAZIONE ELEBAR
COMPENSATION VALVES ELEBAR
AUSGLEICHVENTILE ELEBAR
VÁLVULAS DE COMPENSACIÓN ELEBAR







MICROELEBAR



MINIELEBAR Extensible

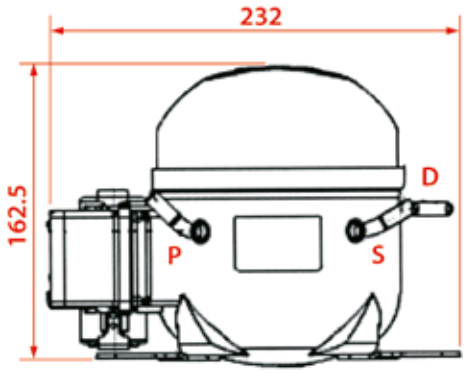


ELEBAR

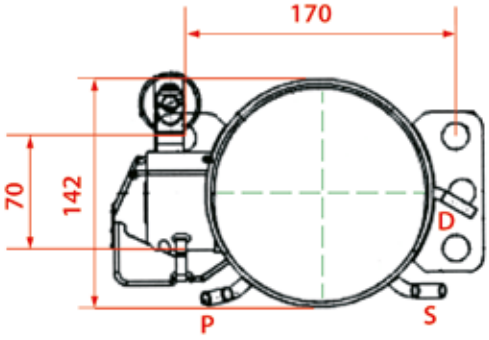
LF Code	Model	Heating element	ø hole mm	A mm	B mm	C mm	X max mm
3150079	MICROELEBAR		21				
3526800	MINIELEBAR TN		60	62	85		60
3150078	MINIELEBAR BT Extensible	230V 7W	65	92/152	98	102	70/130
3526801	ELEBAR TN		80	147	115	117	130
3526804	ELEBAR BT	230V 7W	80	147	115	117	130

cubigel
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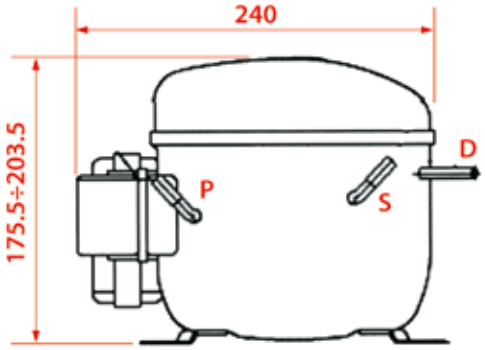
GD



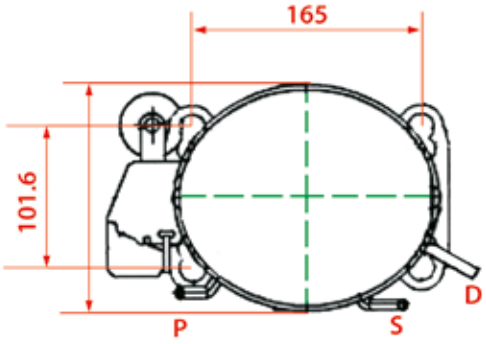
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D=Discarge 4.9
P=Process 6.5



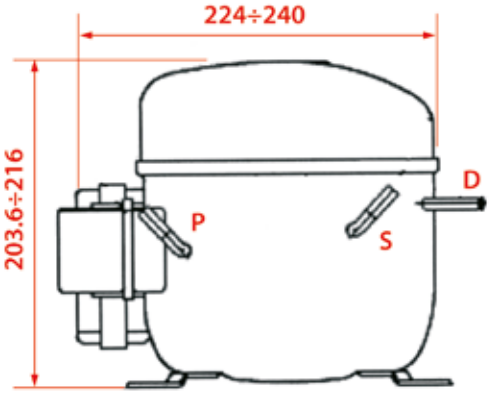
L-ML-GL



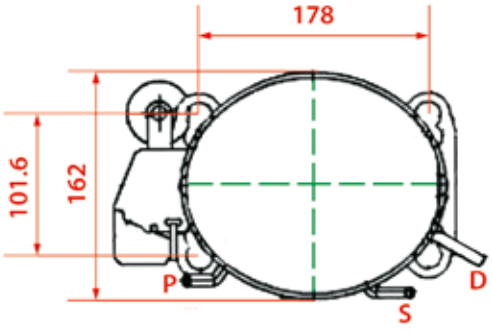
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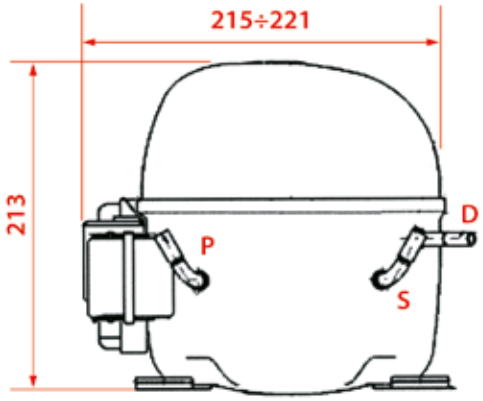
P-MP-GP



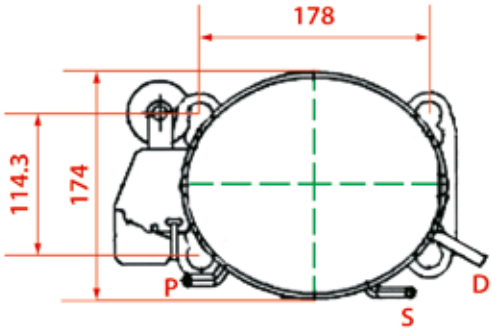
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D=Discarge 6.5
P=Process 8.1



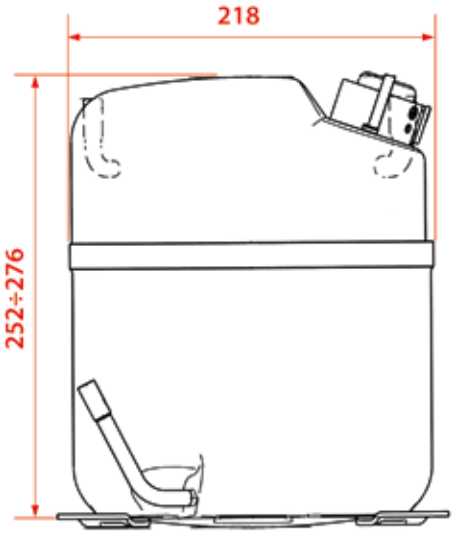
X-MX-GX



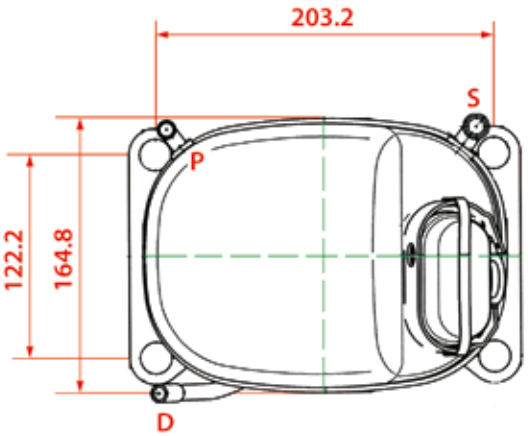
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D=Discarge 6.5
P=Process 9.7



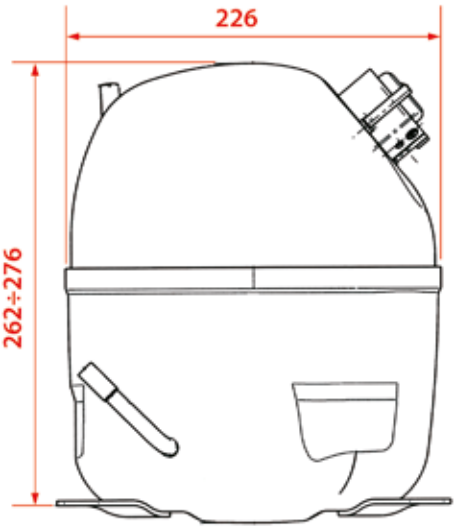
S CURRENT



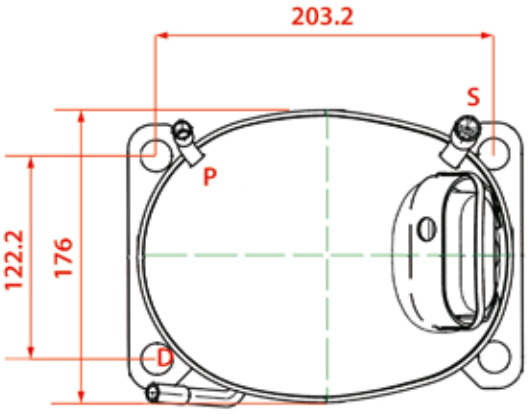
S=Suction 12.7
D=Discarge 8
P=Process 9.6



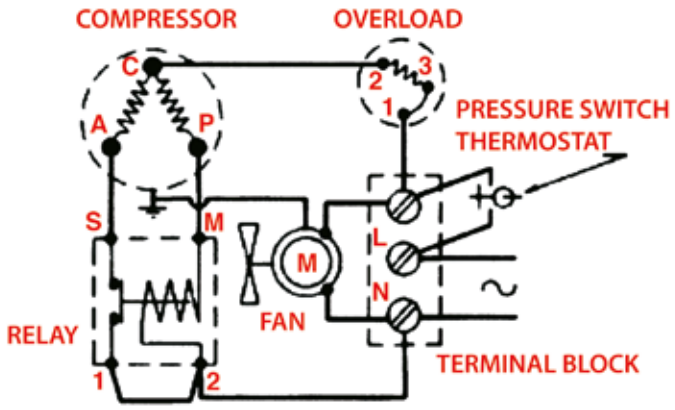
S NEW



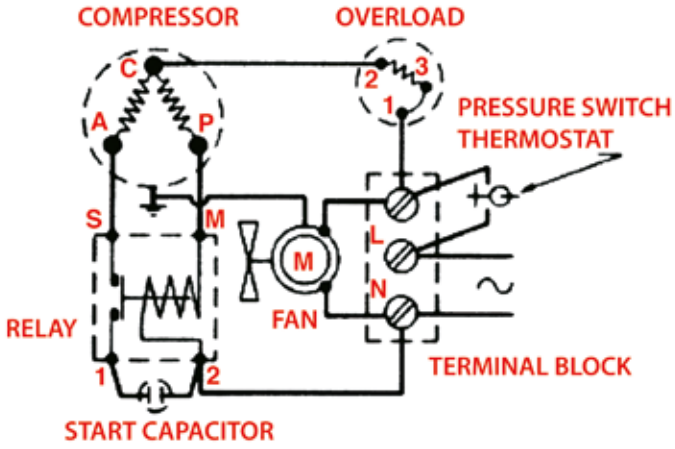
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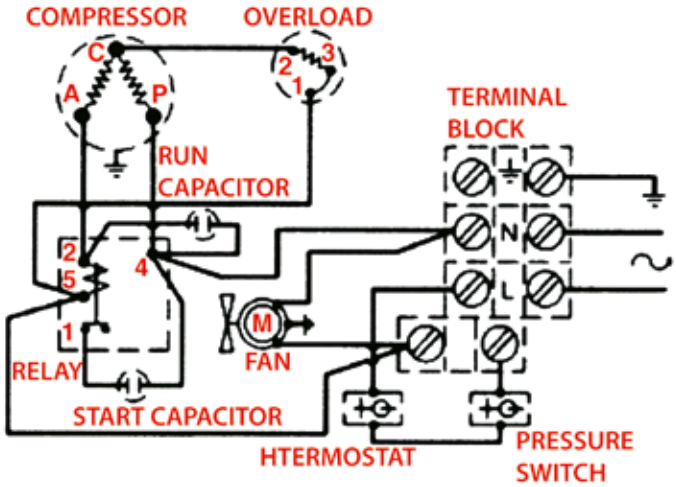
RSIR



CSIR



CSR



COMPRESSORI CUBIGEL R134a HMBP
COMPRESSORS CUBIGEL R134a HMBP
KOMPRESSOREN CUBIGEL R134a HMBP
COMPRESORES CUBIGEL R134a HMBP



R134a HMBP

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070157	GD30MB-d	1/10	3.0	CSIR	4.6	160	0.9	116 150 188 233	220-240/1/50
3070160	GD36MB-d	1/10	3.6	CSIR	5.2	180	1.1	127 165 210 261	220-240/1/50
3070062	GD40MB-d	1/8	4.0	CSIR	5.6	200	1.2	153 196 245 301	220-240/1/50
3070011	GL45TB	1/6	4.5	CSIR	6.5	220	1.2	175 223 278 342	220-240/1/50
3070012	GL60TB	1/5	5.7	CSIR	8.3	250	1.5	222 284 356 437	220-240/1/50
3070013	GL80TB	1/4L	7.6	CSIR	9.8	315	1.8	280 360 451 554	220-240/1/50
3070014	GL90TB	1/4	8.8	CSIR	12.0	360	2.1	339 432 539 661	220-240/1/50
3070278	GL11TB	1/3	9.9	CSIR	12.5	422	2.5	426 --- 670 817	220-240/1/50
3070015	GP12TB	1/3	12.0	CSIR	13.5	520	2.9	450 580 727 893	220-240/1/50
3070051	GP14TB	3/8	14.0	CSIR	18.0	590	3.4	497 643 810 999	220-240/1/50
3070156	GP16TB	3/8	16.0	CSIR	20.0	666	3.9	619 788 983 1205	220-240/1/50
3070016	GX18TB	1/2	18.4	CSIR	24.0	755	4.6	709 907 1134 1390	220-240/1/50
3070084	GX21TB	5/8	20.7	CSIR	26.0	850	5.3	792 1012 1265 1550	220-240/1/50
3070083	GX23TB	5/8	23.2	CSIR	26.0	950	5.8	887 1132 1413 1730	220-240/1/50
3070085	GS26TB	3/4	25.9	CSR	32.0	1030	6.3	984 1306 1668 2071	220-240/1/50
3070086	GS34TB	1	34.4	CSR	32.0	1300	6.6	1439 1860 2331 2852	220-240/1/50

Condensation temperature +55°C - Test conditions CECOMAF EN12900

COMPRESSORI CUBIGEL R134a LBP
COMPRESSORS CUBIGEL R134a LBP
KOMPRESSOREN CUBIGEL R134a LBP
COMPRESORES CUBIGEL R134a LBP



R134a LBP

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz
3070236	GD24AA	1/20	2.4	RSIR	5.5	67	0.63	22 34 49 85	220-240/1/50
2111937	GD36AA	1/12	3.6	RSIR	6.9	81	0.57	43 61 84 136	220-240/1/50
3070196	GL60AA	1/6	6.0	RSIR	9	126	0.85	75 107 145 239	220-240/1/50
3070197	GL80AA	1/5	8.1	RSIR	11.5	162	1.1	102 144 196 326	220-240/1/50
3070201	GL90AA	1/4	9.1	RSIR	12.8	184	1.2	119 165 219 351	220-240/1/50
3070198	GL99AA	1/3	10.0	RSIR	14	189	1.3	125 175 233 377	220-240/1/50

Condensation temperature +55°C - Test conditions CECOMAF EN12900

COMPRESSORI CUBIGEL R404a-R507 HMBP
COMPRESSORS CUBIGEL R404a-R507 HMBP
KOMPRESSOREN CUBIGEL R404a-R507 HMBP
COMPRESORES CUBIGEL R404a-R507 HMBP

cubigel compressors



R404a R507 HMBP

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070161	ML40TB	1/6	4.0	CSIR	8.4	340	1.9	266 327 396 473	220-240/1/50
3070021	ML45TB	1/5	4.5	CSIR	9.7	365	2.1	296 364 441 528	220-240/1/50
3070022	ML60TB	1/4	5.7	CSIR	10.6	440	2.5	352 438 536 647	220-240/1/50
3070023	ML80TB	1/3	7.6	CSIR	12.8	555	3.1	487 604 735 880	220-240/1/50
3070024	ML90TB	3/8	8.5	CSIR	16.0	669	3.8	583 721 879 1055	220-240/1/50
3070088	MP12TB	1/2	12.0	CSR	17.0	775	3.7	804 998 1218 1463	220-240/1/50
3070340	MPT12RA	1/2	12.1	CSR	18.5	817	3.8	899 1097 1317 1559	220-240/1/50
3070089	MP14TB	5/8	14.2	CSR	19.0	978	4.7	954 1169 1409 1674	220-240/1/50
3070341	MPT14RA	5/8	14.3	CSR	21.0	984	4.5	983 1208 1464 1750	220-240/1/50
3070036	MX18TB	3/4	18.4	CSR	29.5	1245	6.5	1185 1472 1796 2157	220-240/1/50
3070063	MX21TB	1	20.7	CSR	33.0	1415	7.1	1331 1653 2018 2425	220-240/1/50
3070064	MS26TB	1.2	25.9	CSR	38.0	1629	8.1	1687 2133 2632 3185	220-240/1/50
3070065	MS34TB	1.5	34.4	CSR	41.0	2300	11.5	2370 2935 3556 4231	220-240/1/50

Condensation temperature +55°C - Test conditions CECOMAF EN12900

COMPRESSORI CUBIGEL R404a-R507 LBP
COMPRESSORS CUBIGEL R404a-R507 LBP
KOMPRESSOREN CUBIGEL R404a-R507 LBP
COMPRESORES CUBIGEL R404a-R507 LBP

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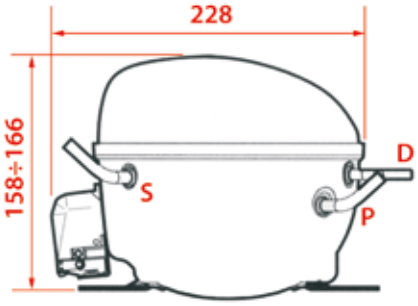
R404a R507 LBP

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz
3070087	ML45FB	1/6	4.6	CSIR	8.5	210	1.4	100 134 174 275	220-240/1/50
3070041	ML60FB	1/5	6.0	CSIR	9.0	260	1.6	134 178 229 352	220-240/1/50
3070042	ML80FB	1/4L	8.1	CSIR	12.2	340	2.1	190 253 326 507	220-240/1/50
3070043	ML90FB	1/4	8.8	CSIR	12.2	350	2.3	208 276 356 550	220-240/1/50
3070031	MP12FB	1/3	12.0	CSIR	14.8	450	2.7	252 351 467 747	220-240/1/50
3070213	MPT12LA	3/8	12.1	CSR	13.9	467	2.2	348 453 601 876	220-240/1/50
3070032	MP14FB	1/2	14.0	CSIR	17.5	560	3.4	304 422 558 881	220-240/1/50
3070228	MPT14LA	1/2	14.3	CSR	16.0	565	2.8	420 535 669 988	220-240/1/50
3070279	MPT16LA	1/2	16.1	CSR	19.0	605	2.9	467 610 788 1165	220-240/1/50
3070033	MX18FBa	5/8	18.4	CSR	18.0	600	3.0	397 548 724 1151	220-240/1/50
3070034	MX21FBa	3/4	20.7	CSR	24.0	695	3.5	464 632 828 1301	220-240/1/50
3070072	MX23FBa	1	23.2	CSR	24.0	790	4.0	536 720 937 1410	220-240/1/50
3070035	MS26FB	1.2	25.9	CSR	30.0	890	4.5	572 816 1094 1744	220-240/1/50
3070066	MS34FB	1.5	34.4	CSR	39.0	1205	6.4	764 1089 1457 2319	220-240/1/50

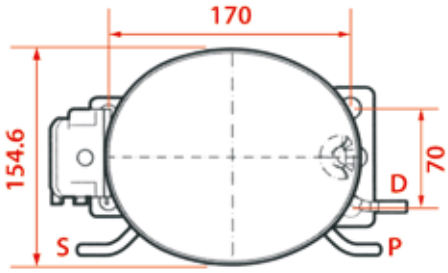
Condensation temperature +55°C - Test conditions CECOMAF EN12900

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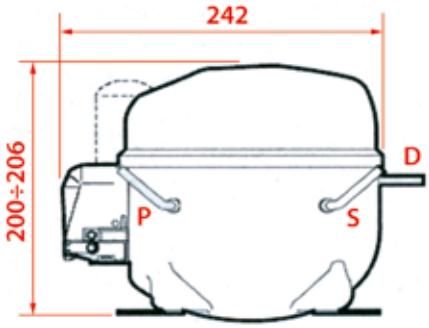
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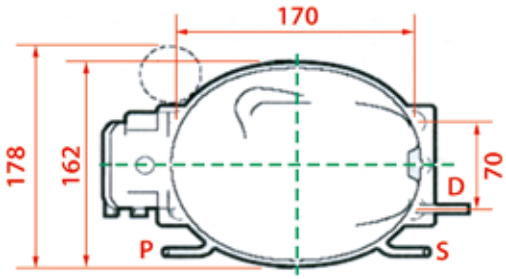
S=Suction 6
D=Discarge 5
P=Process 6



NEW-NEU



S=Suction 6
D=Discarge 6
P=Process 5



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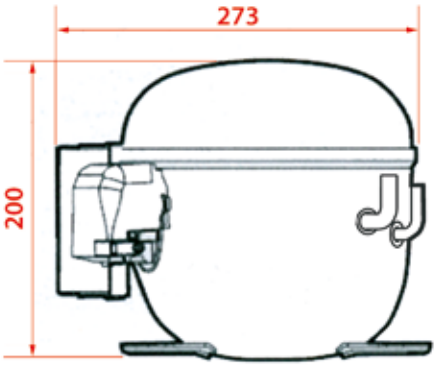
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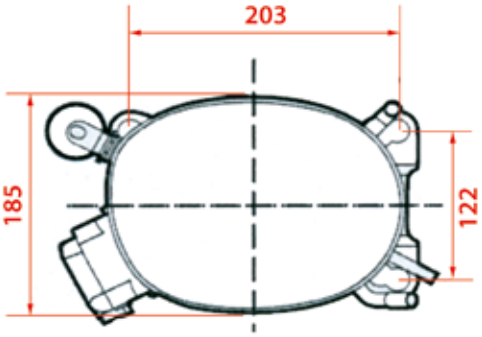
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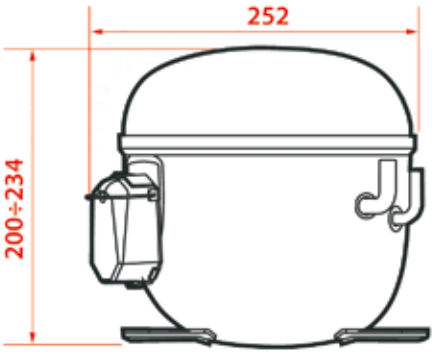
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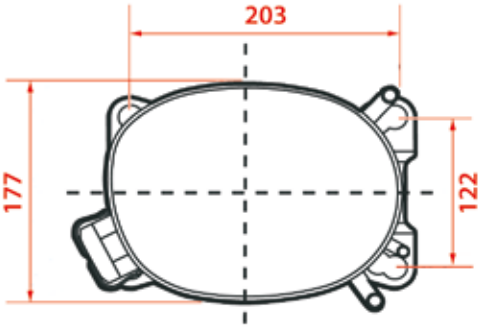
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D=Discarge 9.6
P=Process 6.5



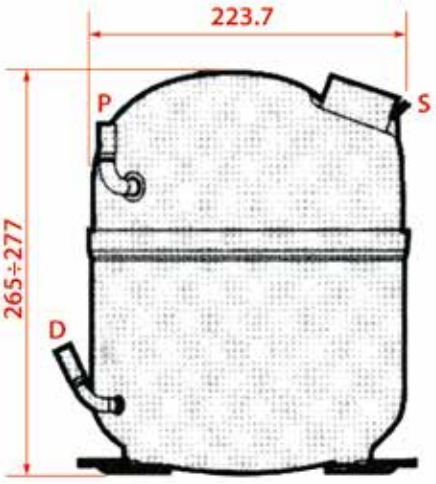
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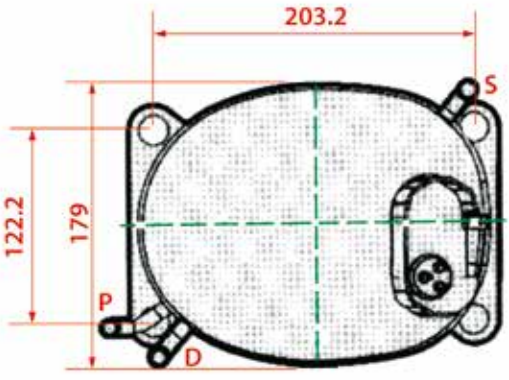
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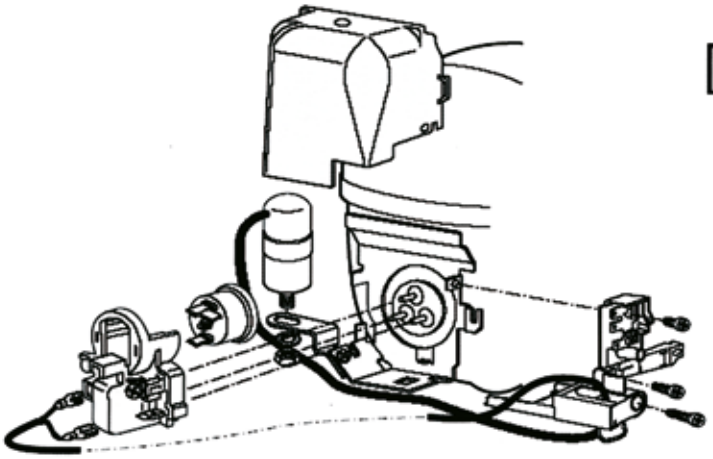
NJ

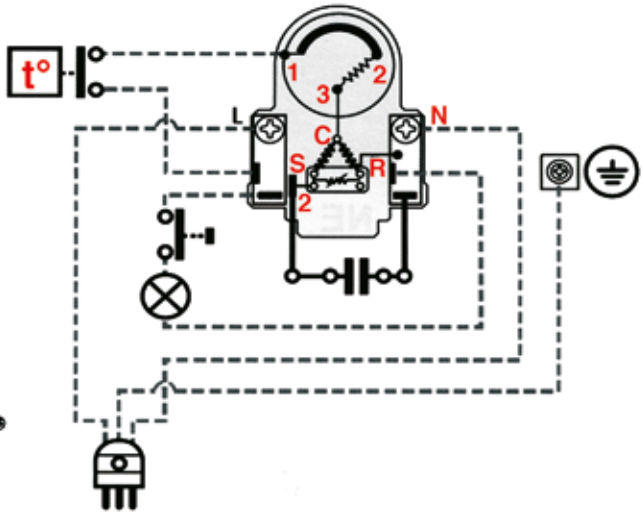


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D=Discarge 8
P=Process 10

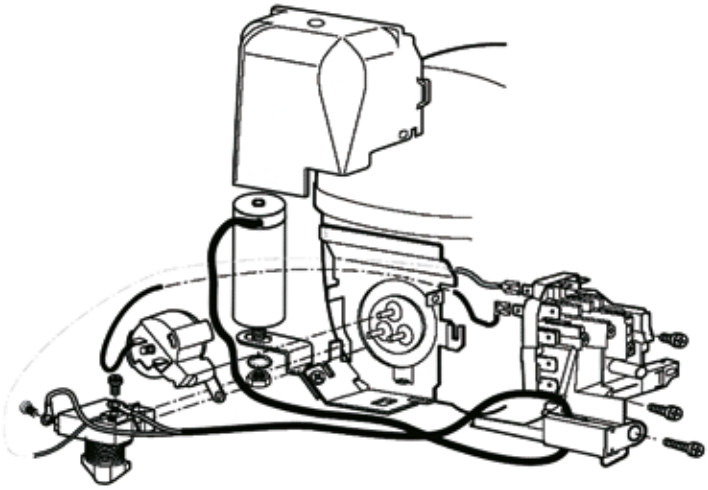


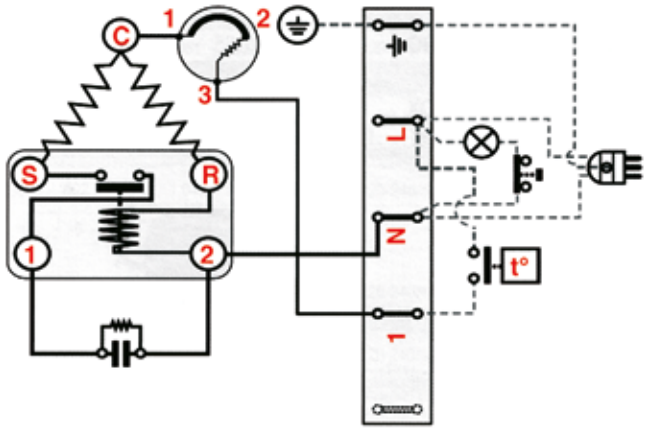
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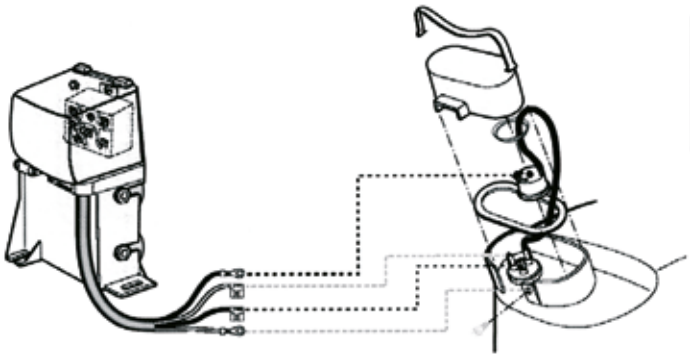
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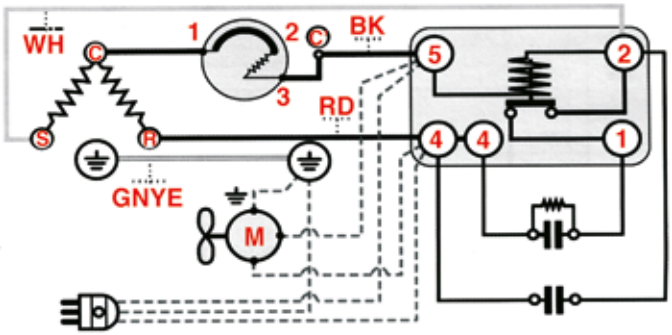




CSR BOX

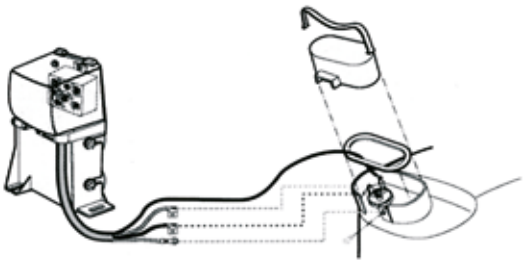
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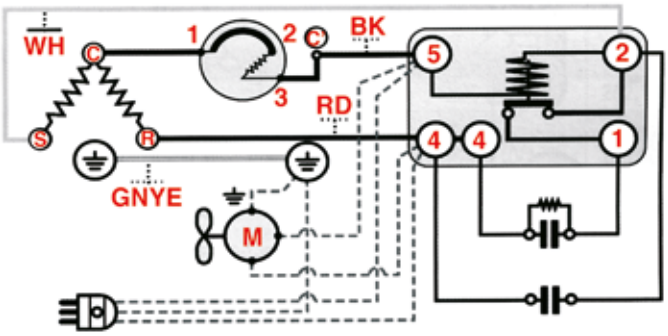




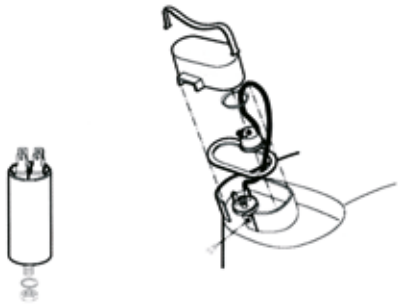
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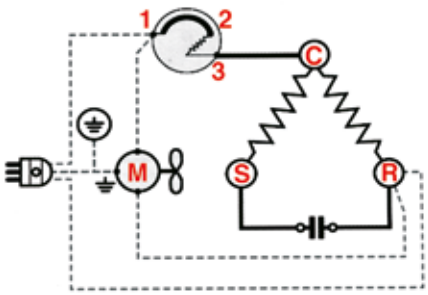
Internal protecting device





PSC





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EMT


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NT


NJ

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070229	EMT37HDP	1/10	3.40	RSIR	4.3	137	0.8	150 189 237 298	220-240/1/50
3070107	EMT45HDR	1/8	3.97	CSIR	5.0	170	1.1	153 194 241 294	220-240/1/50
3070158	EMT50HDP	1/6	4.50	RSIR	6.4	190	1.2	203 257 319 390	220-240/1/50
3070218	EMT6144Z	1/6	5.20	CSIR	8.5	222	1.4	250 313 388 474	220-240/1/50
3070219	EMT6160Z	1/5	6.76	CSIR	9.8	300	1.7	322 403 495 600	220-240/1/50
3070172	NEK6160Z	1/4L	7.28	CSIR	11.5	297	1.9	296 376 472 586	220-240/1/50
3070220	EMT6170Z	1/4L	7.69	CSIR	10.4	356	2.0	358 448 550 663	220-240/1/50
3070173	NEK6170Z	1/4	8.40	CSIR	12.4	347	2.1	360 453 562 689	220-240/1/50
3070298	EMTE6187Z	1/3	9.50	CSIR	16.5	373	2.3	485 592 732 906	220-240/1/50
3070174	NEK6187Z	1/3	10.00	CSIR	16.1	410	2.6	402 511 642 793	220-240/1/50
3070175	NEK6210Z	3/8	12.12	CSIR	16.1	497	2.8	480 619 773 942	220-240/1/50
3070326	NEU6210Z	3/8	12.12	CSIR	18.5	381	2.2	531 663 825 1016	220-240/1/50
3070176	NEK6212Z	1/2L	14.30	CSIR	19.5	602	3.5	562 708 881 1081	220-240/1/50
3070327	NEU6212Z	1/2L	14.30	CSIR	20.0	491	3.4	595 767 965 1188	220-240/1/50
3070177	NEK6214Z	1/2	16.80	CSIR	21.2	775	4.7	640 814 1008 1215	220-240/1/50
3070328	NEU6214Z	1/2	16.80	CSIR	22.0	569	3.2	724 909 1124 1367	220-240/1/50
3070178	NT6215Z	1/2	17.40	CSIR	21.0	638	3.9	661 829 1033 1282	220-240/1/50
3070179	NT6217Z	5/8	20.40	CSIR	25.0	773	4.7	791 991 1234 1521	220-240/1/50
3070180	NT6220Z	3/4	22.40	CSIR	28.0	862	5.2	852 1060 1303 1586	220-240/1/50
3070050	NJ6220Z	3/4	26.20	CSIR	35.0	978	5.7	875 1147 1459 1826	220-240/1/50
3070053	NJ6220ZX	3/4	26.20	3 Ph	10.0	875	1.6	875 1147 1459 1826	380-440/3/50-60
3070052	NJ6226Z	1	34.37	CSR	31.0	1232	6.0	1182 1531 1923 2371	220-240/1/50
3070054	NJ6226ZX	1	34.37	3 Ph	12.0	1190	2.3	1182 1531 1923 2371	380-440/3/50-60

Condensation temperature +55°C - Test conditions CECOMAF EN12900

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EM



F/GAS

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070281	EM30HHR	1/10	3.0	RSIR	164 206 256 312	220-240/1/50
3070282	EM45HHR	1/8	3.8	RSIR	208 247 311 385	220-240/1/50
5029895	EM55HHR	1/6	4.6	RSIR	225 326 399 485	220-240/1/50
3070162	EM65HHR	1/6	5.5	CSIR	304 405 475 567	220-240/1/50
3070283	EGAS70HLR	1/6	5.6	CSIR	336 412 495 580	220-240/1/50
3070284	EGAS80HLR	1/5	6.4	CSIR	390 490 605 720	220-240/1/50
3070285	EGAS90HLR	1/4	7.1	CSIR	424 530 655 780	220-240/1/50
5037602	EGAS100HLR	1/4	7.9	CSIR	483 603 750 895	220-240/1/50
3070286	FFI8.5HAK	1/4	7.2	CSIR	409 509 625 755	220-240/1/50
3070287	FFI10HAK	1/3	9.1	CSIR	510 635 780 940	220-240/1/50
3070288	FFI12HBK	1/3	11.1	CSIR	623 777 949 1136	220-240/1/50

Condensation temperature +54.4°C - Test conditions ASHRAE

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EM



NEK

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz
3070222	EMT22HLP	1/12	3.00	RSIR	3.0	62	0.4	50 69 91 151	220-240/1/50
3070290	EMIE30HER	1/12	2.83	RSIR		63	0.55	43 64 89 154	220-240V/1/50-60
3070223	EMT36HLP	1/10	3.97	RSIR	3.8	85	0.6	71 94 123 203	220-240/1/50
3070295	EMIE40HJP	1/10	3.40	RSIR		83	0.69	65 97 131 193	220/1/50-60
3070153	EMT43HLP	1/8L	4.85	RSIR	4.7	102	0.7	91 121 159 262	220-240/1/50
3070190	EMT49HLP	1/8	5.56	RSIR	4.8	114	0.8	98 131 170 274	220-240/1/50
3070152	EMT60HLP	1/6	6.76	RSIR	6.2	151	1.0	117 158 208 341	220-240/1/50
3070342	EMIE65HER	1/6	5.19	RSIR		123	1.0	109 146 191 308	220-240/1/50
3070296	EMYE70HEP	1/5	5.96	RSCR		116	0.64	140 183 233 372	220-240/1/50-60
3070237	NEK2116Z	1/5	7.40	CSIR	10	134	0.6	121 166 221 357	220-240/1/50
3070231	NEK1118Z	1/4L	8.40	RSCR	6.9	156	0.7	144 195 256 417	220-240/1/50
3070185	NE2121Z	1/4	9.27	CSIR	12.6	204	1.6	163 217 285 465	220-240/1/50

Condensation temperature +45°C - Test conditions CECOMAF EN12900

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NT


NJ

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070215	EMT6144GK	1/5	3.97	CSIR	7.7	284	1.6	303 370 448 535	220-240/1/50
3070216	EMT6152GK	1/4L	4.50	CSIR	8.5	327	1.8	339 413 497 593	220-240/1/50
3070181	NEK6144GK	1/4L	4.52	CSIR	9.6	313	1.8	314 384 465 559	220-240/1/50
3070217	EMT6165GK	1/4	5.20	CSIR	10.4	394	2.2	384 471 570 682	220-240/1/50
3070182	NEK6165GK	1/4	6.20	CSIR	12.4	471	2.5	443 533 639 759	220-240/1/50
3070183	NEK6181GK	1/3	7.28	CSIR	12.0	515	3.0	483 587 711 853	220-240/1/50
3070184	NEK6210GK	3/8	8.78	CSIR	10.1	628	3.5	571 698 849 1021	220-240/1/50
3070331	NEU6212GK	3/8	8.78	CSIR	19.0	533	3.4	643 788 952 1134	220-240/1/50
3070040	NEK6213GK	1/2	12.12	CSIR	20.0	982	5.5	788 958 1150 1366	220-240/1/50
3070330	NEU6215GK	1/2	12.12	CSR	22.0	692	3.3	904 1098 1318 1566	220-240/1/50
3070191	NT6217GK	1/2	12.60	CSR	25.0	813	4.9	732 914 1122 1357	220-240/1/50
3070186	NEK6217GK	5/8	14.30	CSR	21.5	1010	4.9	955 1157 1386 1638	220-240/1/50
3070187	NT6220GK	5/8	14.50	CSR	29.5	930	4.1	861 1067 1305 1574	220-240/1/50
3070188	NT6222GK	3/4	17.40	CSR	37.0	1105	5.8	1040 1294 1583 1903	220-240/1/50
3070274	NT6224GK	1	20.44	CSR	29.0	1271	6.0	1244 1540 1879 2258	220-240/1/50
3070189	NT6226GK	1.1	22.40	CSR	38.0	1376	6.6	1412 1724 2091 2518	220-240/1/50
3070010	NJ9226GK	1.1	21.70	CSR	27.5	1325	5.8	1255 1581 1944 2340	230/1/50
3070020	NJ9226GS	1.1	21.70	3 Ph	10.0	1118	2.4	1255 1581 1944 2340	380-440/3/50-60
3070018	NJ9232GK	1.2	26.20	CSR	33.7	1673	7.2	1414 1817 2271 2771	230/1/50
3070027	NJ9232GS	1.2	26.20	3 Ph	13.0	1615	2.9	1414 1817 2271 2771	380-440/3/50-60
3070019	NJ9238GK	1.5	32.70	CSR	43.0	2109	9.6	1895 2323 2804 3347	230/1/50
3070028	NJ9238GS	1.5	32.70	3 Ph	22.0	2000	4.0	1895 2323 2804 3347	380-440/3/50-60

Condensation temperature +55°C - Test conditions CECOMAF EN12900

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NJ GEMINI with oil equalization

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -15	Power supply Volt/Ph/Hz
3070230	EMT2117GK	1/5	4.50	CSIR	7.7	167	1.1	164 210 265 330	220-240/1/50
3070224	EMT2121GK	1/4L	5.20	CSIR	8.5	201	1.3	204 258 322 398	220-240/1/50
3070163	NEK2121GK	1/4L	5.45	CSIR	9.6	204	1.3	184 238 302 377	220-240/1/50
3070225	EMT2125GK	1/4	5.96	CSIR	9.8	230	1.5	238 301 373 462	220-240/1/50
3070164	NEK2125GK	1/4	6.20	CSIR	12.4	279	2.0	213 278 354 439	220-240/1/50
3070315	EMT2130GK	3/8	6.76	CSIR	12.1	270	1.7	257 326 406 500	220-240/1/50
3070165	NEK2130GK	1/3	7.40	CSIR	16.0	264	2.1	254 332 422 524	220-240/1/50
3070166	NEK2134GK	1/3	8.78	CSIR	16.1	328	2.3	302 394 501 611	220-240/1/50
3070325	NEU2140GK	1/2L	8.78	CSIR	13.5	324	1.9	326 421 532 658	220-240/1/50
3070120	NEK2150GK	1/2	12.12	CSIR	19.5	464	3.2	408 522 657 814	220-240/1/50
3070324	NEU2155GK	1/2	12.12	CSIR	18.0	453	2.9	432 557 705 875	220-240/1/50
3070167	NEK2168GK	5/8	14.30	CSR	18.5	520	2.6	466 605 767 955	220-240/1/50
3070299	NEU2168GK	5/8	14.30	CSIR	22.0	519	3.1	496 642 810 1000	220-240/1/50
3070168	NT2168GK	5/8	14.50	CSR	25.0	449	2.3	423 549 698 875	220-240/1/50
3070300	NEU2178GK	3/4	16.80	CSR	21.0	584	2.7	586 753 947 1168	220-240/1/50
3070169	NT2178GK	3/4	17.40	CSR	25.0	578	3.7	513 671 854 1062	220-240/1/50
3070170	NT2180GK	1	20.40	CSR	35.0	664	3.1	625 814 1034 1286	220-240/1/50
3070171	NT2192GK	1.1	22.40	CSR	35.0	708	3.5	672 869 1100 1366	220-240/1/50
3070123	NJ2192GK	1.2	26.00	CSR	26.0	808	3.7	705 936 1203 1505	220-240/1/50
3070257	NJ2192GJ GEMINI	1.2	26.00	CSR	26.0	808	3.7	705 936 1203 1505	220-240/1/50
3070046	NJ2192GS	1.2	26.00	3 Ph	13.0	873	1.8	705 936 1203 1505	380-440/3/50-60
3070226	NT2212GK	1.3	27.80	CSR	33.0	900	4.6	804 1052 1340 1670	220-240/1/50
3070045	NJ2212GK	1.7	34.37	CSR	36.0	1070	5.4	961 1276 1637 2041	220-240/1/50
3070258	NJ2212GJ GEMINI	1.7	34.37	CSR	36.0	1070	5.4	961 1276 1637 2041	220-240/1/50
3070047	NJ2212GS	1.7	34.37	3 Ph	13.0	1120	1.9	961 1276 1637 2041	380-440/3/50-60

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LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070262	EMT6144U	1/5	4.50	CSIR	7.7	181	1.1	293 354 423 508	220-240/1/50
3070263	EMT6152U	1/4	5.20	CSIR	8.5	205	1.3	362 432 514 612	220-240/1/50
3070264	EMT6165U	1/4	5.96	CSIR	10.4	261	1.8	415 495 590 700	220-240/1/50
3070265	NEK6181U	1/3	7.28	CSIR	12	309	2.2	447 548 664 793	220-240/1/50
3070309	EMTE6181U	1/3	7.55	CSIR	16.5			549 657 795 952	220-240/1/50
3070273	NEK6210U	3/8	8.78	CSIR	16.1	362	2.4	549 670 811 969	220-240/1/50
3070310	NEU6210U	3/8	8.78	CSIR	20.0	365	2.7	583 713 860 1025	220-240/1/50
3070333	NEU6212U	1/2	10.00	CSIR				667 819 995 1195	220-240/1/50
3070266	NEK6213U	1/2	12.12	CSIR	19.3	541	3.7	763 927 1112 1317	220-240/1/50
3070302	NEU6214U	1/2	12.12	CSR	18.0	474	2.5	807 981 1179 1401	220-240/1/50
3070303	NEU6217U	5/8	14.30	CSR	21.0	549	2.5	956 1161 1393 1653	220-240/1/50
3070304	NT6220U	3/4	17.40	CSR	30.0	668	3.8	976 1215 1492 1806	220-240/1/50
3070305	NT6222U	1	20.40	CSR	30.0	779	4.2	1177 1471 1803 2174	220-240/1/50
3070306	NT6224U	1	22.40	CSR	26.0	803	3.7	1274 1583 1938 2336	220-240/1/50
3070307	NT6230U	1.25	27.80	CSR	39.0			1623 1998 2437 2850	220-240/1/50

Condensation temperature +55°C - Test conditions CECOMAF EN12900

The widest range of spare parts and accessories

Cooking equipment
14,317 items
- Cooking equipment
- Ovens
- Pizza ovens
- Microwave ovens
- Food processing equipment

Washing and laundry equipment
11,023 items
- Warewashing equipment
- Laundry machines
- Ironing equipment
- Commercial faucets

Coffee and vending equipment
12,647 items
- Espresso machines
- Superautomatic machines
- Filter coffee machines
- Coffee grinders
- Vending equipment
- Barista tools
- Bar equipment

Refrigeration equipment
5,259 items
- Commercial refrigeration
- Blast chillers
- Ice makers
- Dispensing equipment
- Granita machines
- Ice cream machines

Domestic appliances
13,331 items
- Cooking
- Washing
- Refrigeration
- Coffee machines
- Small domestic appliances

COMPRESSORI EMBRACO R290 LBP
COMPRESSORS EMBRACO R290 LBP
KOMPRESSOREN EMBRACO R290 LBP
COMPRESORES EMBRACO R290 LBP

embraco



R290
LBP



EMT



NEK / NEU



NT

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -15	Power supply Volt/Ph/Hz
3070270	EMT2117U	1/5	4.50	CSIR	7.7	137	1.0	145 184 230 283	220-240/1/50
3070260	EMT2121U	1/4	5.57	CSIR	7.7	166	1.1	188 238 297 364	220-240/1/50
3070267	EMT2125U	1/3	5.96	CSIR	9.8	186	1.4	209 265 330 403	220-240/1/50
3070261	EMT2130U	1/3	6.76	CSIR	12.4	218	1.6	233 295 367 450	220-240/1/50
3070337	EMTE2134U	3/8	9.50	CSIR	14.9			331 425 533 625	220-240/1/50
3070268	NEK2134U	1/2	10.00	CSIR	13.1	301	1.9	315 395 494 611	220-240/1/50
3070259	NEK2150U	1/2	13.54	CSIR	19.5	406	2.9	403 515 650 804	220-240/1/50
3070332	NEU2155U	5/8	13.54	CSR	17.5	393	2.0	452 573 715 878	220-240/1/50
3070269	NEK2160U	5/8	16.80	CSR	21.0	457	2.4	508 646 808 995	220-240/1/50
3070301	NEU2168U	5/8	16.80	CSR	21.0	463	2.2	540 689 866 1068	220-240/1/50
3070271	NT2170U	3/4	20.44	CSR	25.0	533	2.7	583 753 951 1176	220-240/1/50
3070272	NT2180U	1	22.40	CSR	35.0	590	3.1	659 844 1062 1312	220-240/1/50
3070311	NT2210U	1 1/4	27.80	CSR	33.0	776	4.1	813 1041 1310 1620	220-240/1/50

Condensation temperature +45°C - Test conditions CECOMAF EN12900

The new & powerful player
in the **domestic** spare parts market





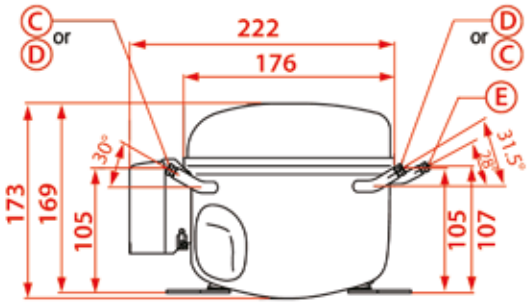




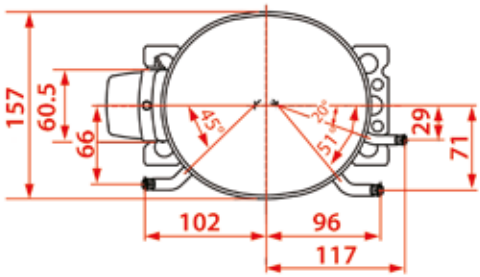
www.lfspareparts724.com

SECOP

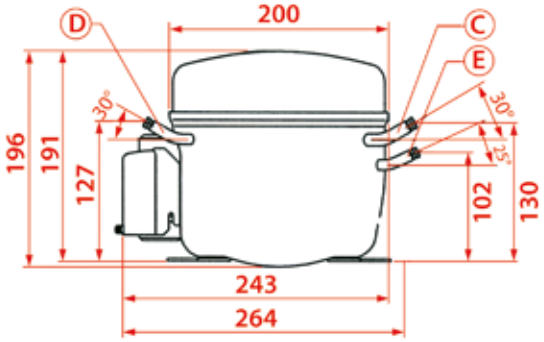
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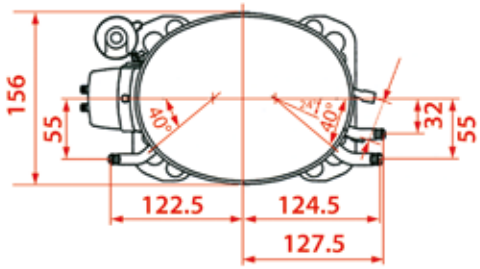
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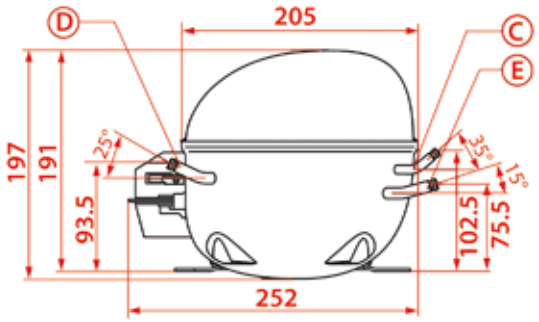
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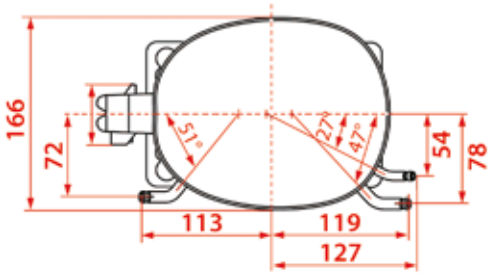
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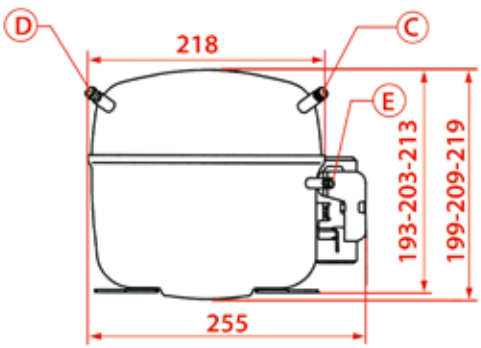
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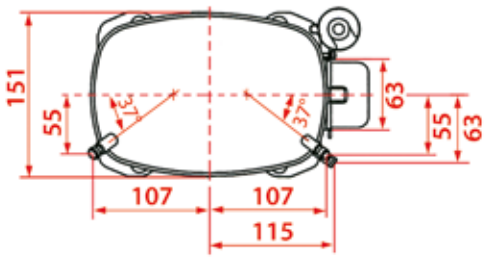
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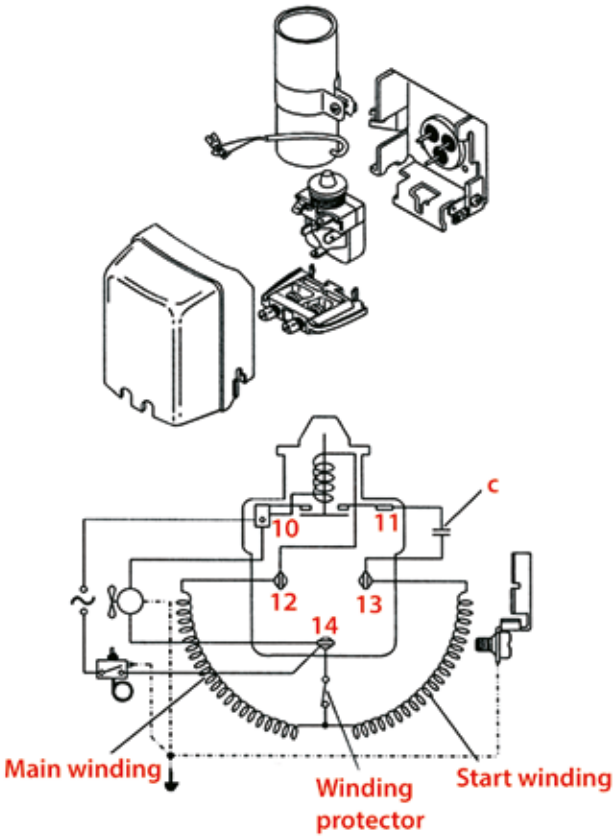
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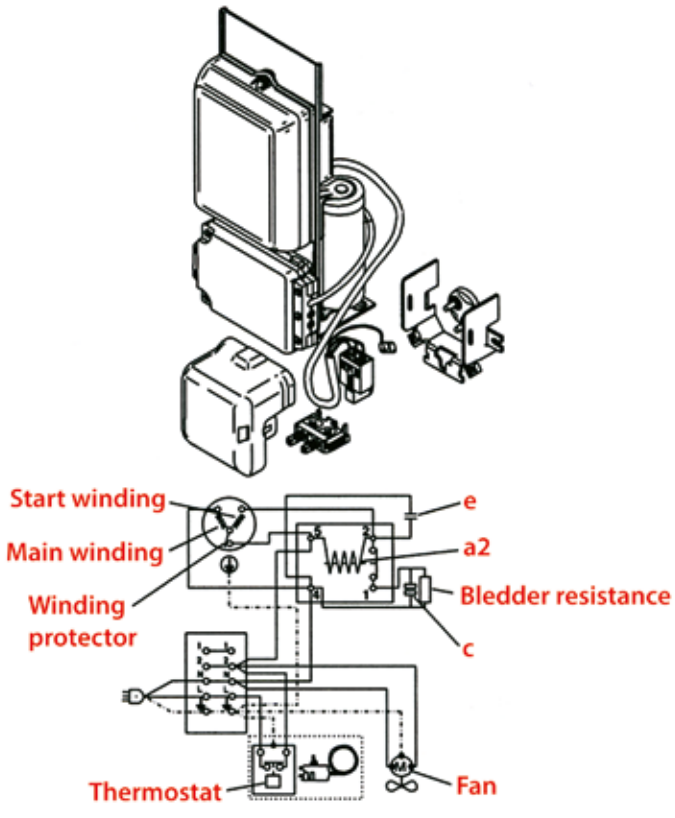
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E= ø 6.2



HST CSIR



HST CSR



COMPRESSORI SECOP R134a HMBP
COMPRESSORS SECOP R134a HMBP
KOMPRESSOREN SECOP R134a HMBP
COMPRESORES SECOP R134a HMBP

SECOP

R134a HMBP


TL


FR


SC

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070078	TL4G	1/8	3.86	CSIR	5.1	118	0.9	173 222 280 347	220-240/1/50
3070077	TL5G	1/6	5.10	CSIR	5.7	149	1	220 277 345 423	220-240/1/50
3070256	FR6G	1/5L	6.23	CSIR	7.5	172	1.1	226 290 365 452	220-240/1/50
3070079	FR7.5G	1/5	6.93	CSIR	8.1	220	1.3	254 385 408 618	220-240/1/50
3070039	FR8.5G	1/4L	7.95	CSIR	8.2	261	1.5	298 381 478 722	220-240/1/50
3070070	FR10G	1/4	9.05	CSIR	10	296	1.9	324 412 516 779	220-240/1/50
3070154	FR11G	1/3L	11.15	CSIR	10	357	2.1	395 501 628 780	220-240/1/50
3070071	SC10G	1/3L	10.29	CSIR	11.1	322	1.85	369 486 618 925	220-240/1/50
3070067	SC12G	1/3	12.87	CSIR	12.6	470	2.4	464 603 768 1182	220-240/1/50
3070068	SC15G	3/8	15.28	CSIR	14.8	497	3	568 728 908 1340	220-240/1/50
3070069	SC18G	1/2	17.69	CSIR	18.6	568	3.3	684 870 1087 1624	220-240/1/50
3070155	SC21G	5/8	20.95	CSR	21.8	643	3.4	792 1012 1268 1889	220-240/1/50

Condensation temperature +55°C - Test conditions CECOMAF EN12900

COMPRESSORI SECOP R134a MBP
COMPRESSORS SECOP R134a MBP
KOMPRESSOREN SECOP R134a MBP
COMPRESORES SECOP R134a MBP

SECOP

R134a MBP


NL

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0	Power supply Volt/Ph/Hz
3070227	NL6.1MF	1/6	6.13	CSIR	8.0	187	1.4	189 245 312 390	220-240/1/50
3070221	NL7.3MF	1/5	7.27	CSIR	8.8	230	1.7	236 304 385 480	220-240/1/50
3070207	NL8.4MF	1/4	8.35	CSIR	10.8	261	1.9	277 353 445 553	220-240/1/50
3070208	NL10MF	1/3	10.10	CSIR	13.1	323	2.2	346 441 554 687	220-240/1/50
3070239	NL11MF	1/3	11.15	CSIR	16.1	388	2.4	380 485 609 756	220-240/1/50

Condensation temperature +55°C - Test conditions CECOMAF EN12900

COMPRESSORI SECOP R404a-R507 LBP
COMPRESSORS SECOP R404a-R507 LBP
KOMPRESSOREN SECOP R404a-R507 LBP
COMPRESORES SECOP R404a-R507 LBP

SECOP

R404a R507
LBP


TL


FR


SC

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz
3070289	TL4.5CLX	1/6	4.63	CSIR	7.5	188	1.4	139 181 232 366	220-240/1/50
3070214	FR6CL	1/5	6.23	CSIR	8.2	253	1.5	189 243 307 473	220-240/1/50
3070280	FR7.5CL	1/4L	6.93	CSIR	9.1	280	1.8	202 262 333 515	220-240/1/50
3070082	FR8.5CL	1/4	7.95	CSIR	11.5	315	2.2	222 290 372 577	220-240/1/50
3070159	SC10CL	1/3	10.29	CSIR	13.2	340	2.5	255 360 483 789	220-240/1/50
3070297	SC10CLX	1/3	10.29	CSIR	14.8	369	2.4	255 360 483 789	220-240/1/50
3070073	SC12CL	3/8	12.87	CSIR	15.8	430	2.7	353 490 650 1048	220-240/1/50
3070292	SC12CLX.2	3/8	12.87	CSIR	19.6	495	3.3	399 522 666 1026	220-240/1/50
3070074	SC15CL	1/2	15.28	CSIR	18.5	510	3.2	452 615 792 1208	220-240/1/50
3070293	SC15CLX.2	1/2	15.28	CSIR	19.6	588	3.8	486 637 813 1251	220-240/1/50
3070075	SC18CL	5/8	17.69	CSR	18.0	605	2.5	542 715 918 1425	220-240/1/50
3070294	SC18CLX.2	5/8	17.68	CSIR	23.5	708	4.4	595 780 995 1532	220-240/1/50
3070076	SC21CL	7/8	20.95	CSR	22.0	733	3.2	617 813 1042 1606	220-240/1/50

Condensation temperature +45°C - Test conditions CECOMAF EN12900

COMPRESSORI SECOP R290 LBP
COMPRESSORS SECOP R290 LBP
KOMPRESSOREN SECOP R290 LBP
COMPRESORES SECOP R290 LBP

SECOP



R290
LBP


TL


NL

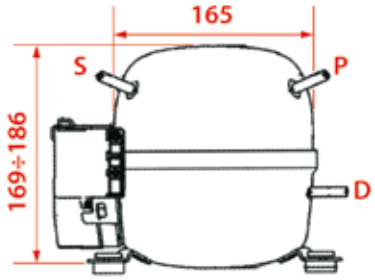

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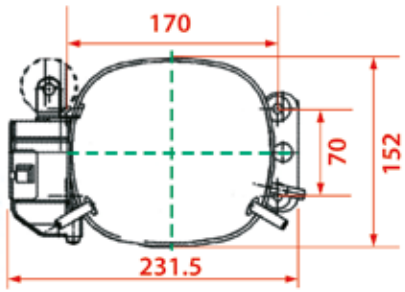
LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -15	Power supply Volt/Ph/Hz
3070334	TL5CN	1/5	5.08	CSIR	5.7	167	1.2	143 183 230 283	220-240/1/50
3070335	NL7CN	1/3	7.27	CSIR	10.4	229	1.6	223 290 368 458	220-240/1/50
3070336	NL9CN	1/2	8.35	CSIR	10.4	259	1.7	259 335 423 526	220-240/1/50
3070339	SC12CNX.2	1/2	12.87	CSIR	13.1	393	2.4	346 453 578 725	220-240/1/50
3070329	SC15CNX.2	5/8	15.28	CSIR	14.8	462	2.9	434 560 714 900	220-240/1/50
3070308	SC18CNX.2	3/4	17.69	CSIR	19.5	559	3.6	531 689 863 1057	220-240/1/50
3070338	SC21CNX.2	1	20.95	CSIR	23.5	647	4.0	654 828 1020 1233	220-240/1/50

Condensation temperature +45°C - Test conditions CECOMAF EN12900

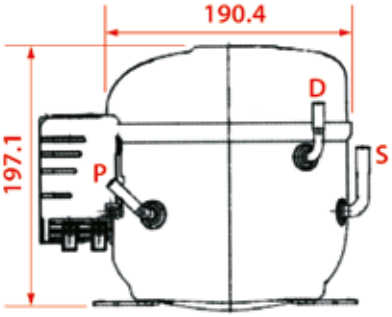
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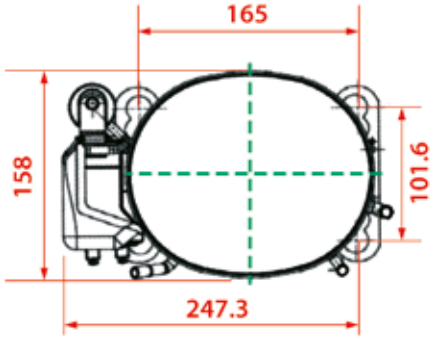
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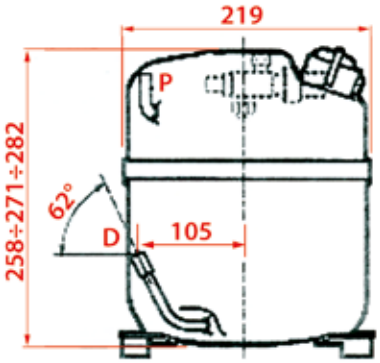


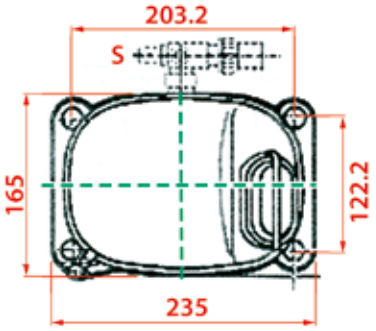
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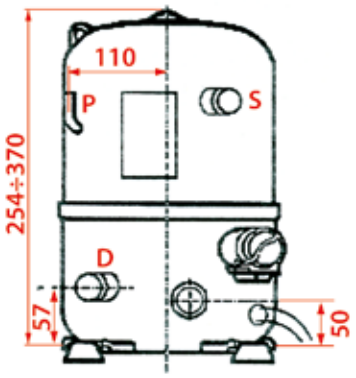


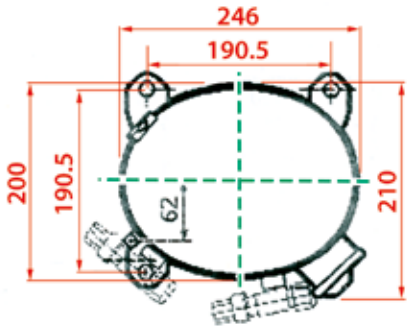
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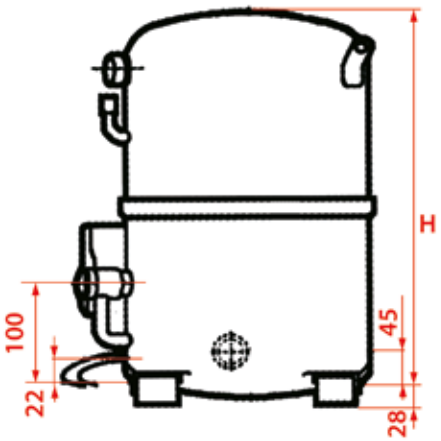


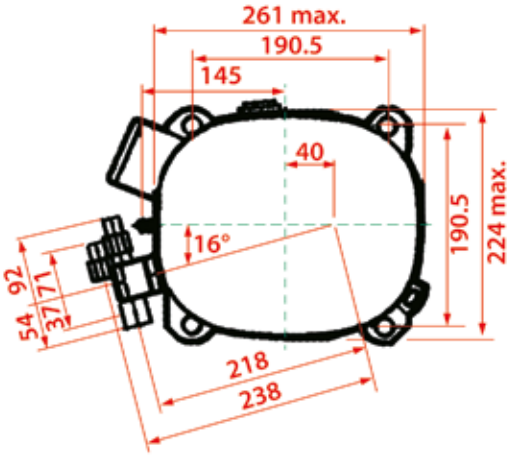
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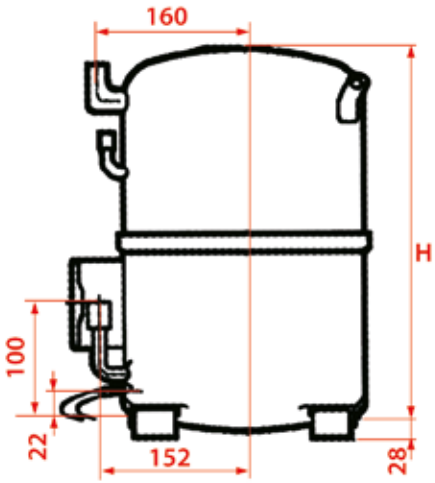


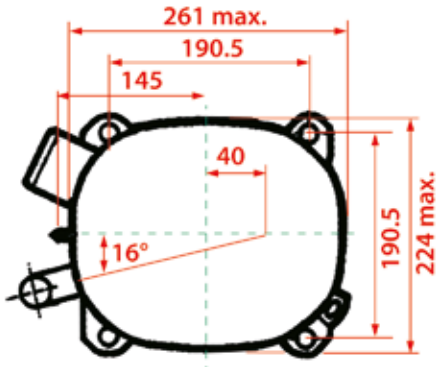
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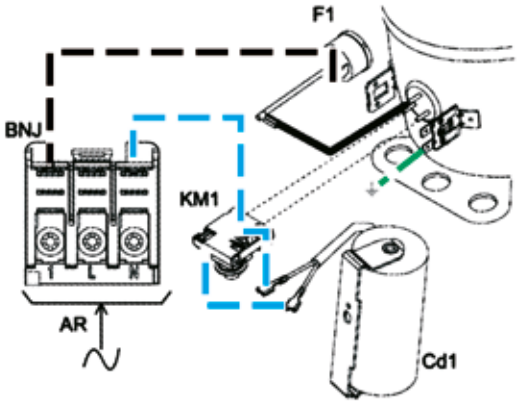


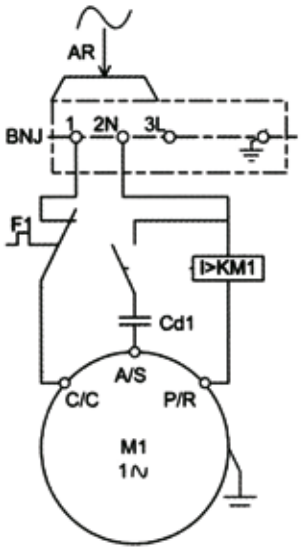
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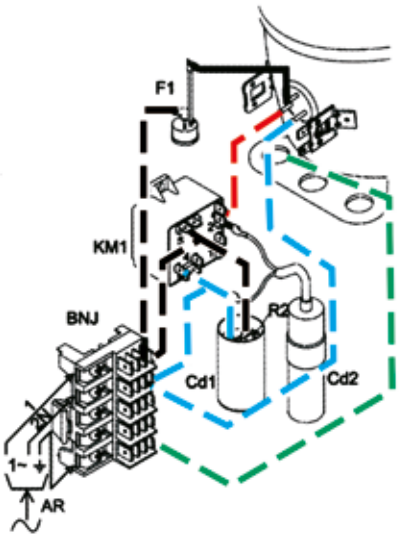


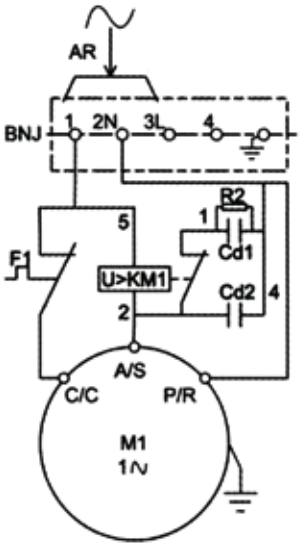
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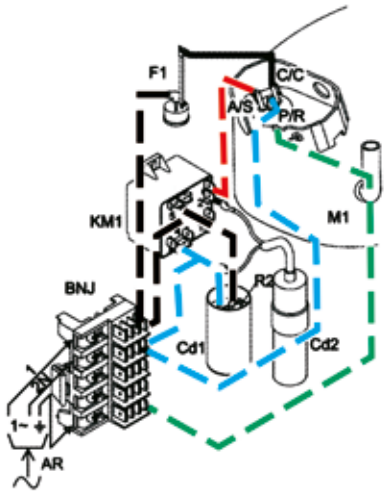


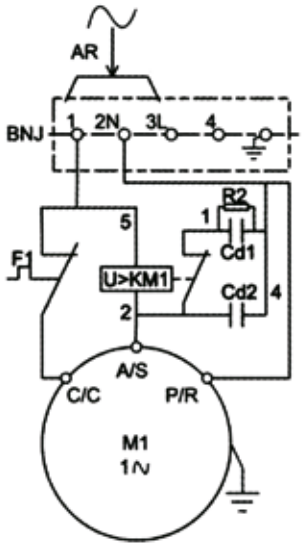
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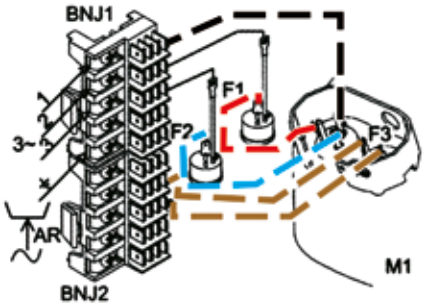


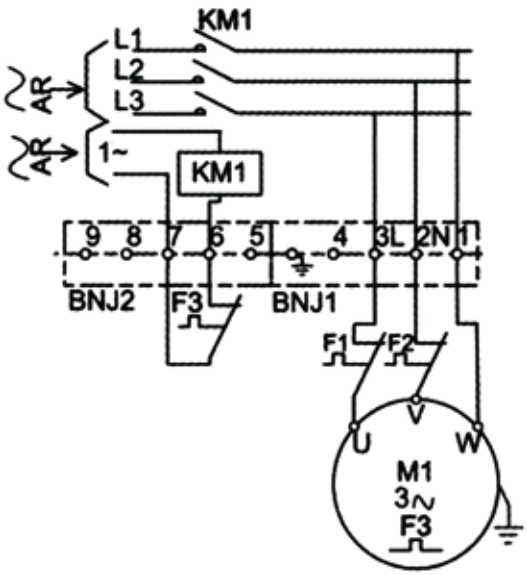
AJ | CSR


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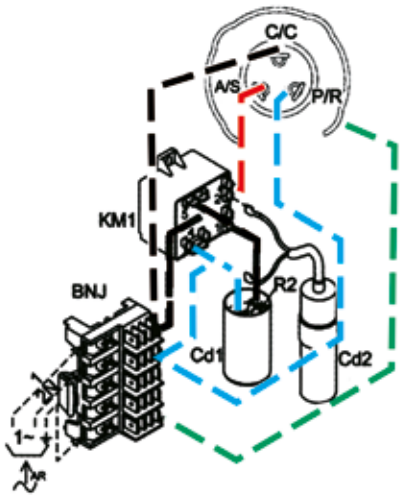

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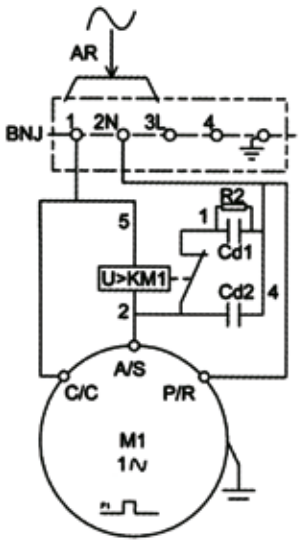
AJ | TRI


BNJ1
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F3
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M1
BNJ2

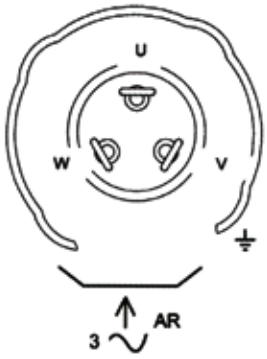

KM1
L1
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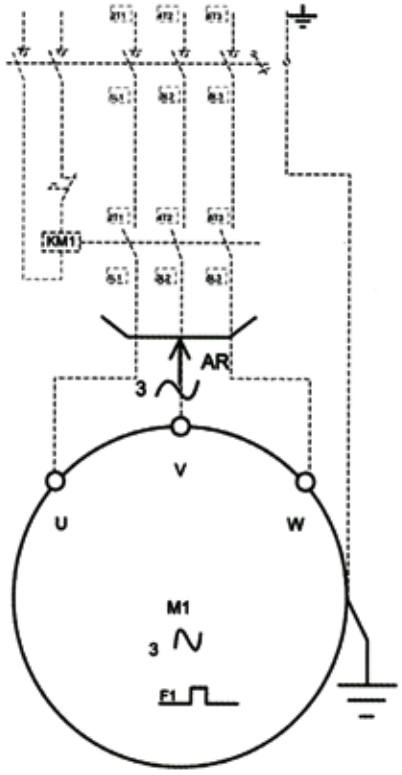
FH-AG-VS | CSR





FH-AG-VS | TRI





COMPRESSORI TECUMSEH R134a HMBP
COMPRESSORS TECUMSEH R134a HMBP
KOMPRESSOREN TECUMSEH R134a HMBP
COMPRESORES TECUMSEH R134a HMBP

TECUMSEH

R134a
HMBP


THB


AE


CAJ/S - TAJ/S


CAJ/R - TAJ/R

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connection
3070232	THB4410YFZ	1/10	2.7	CSIR	5	94	0.7	124 156 196 252	220-240/1/50	
3070234	THB4413YFZ	1/8	3.6	CSIR	7	139	0.9	169 211 262 327	220-240/1/50	
3070233	THB4415YFZ	1/8	4.2	CSIR	7	156	1.1	198 245 302 388	220-240/1/50	
3070200	THB4419YFZ	1/6	5.2	CSIR	8.5	172	1.3	241 299 368 464	220-240/1/50	
3070235	THB4422YFZ	1/5	6.1	CSIR	9	206	1.4	308 375 454 566	220-240/1/50	
3070247	AE4425Y	1/5	6.7	CSIR	10.5	279	1.6	342 424 519 633	220-240/1/50	
3070241	AE4430Y	1/4	8.0	CSIR	11.5	312	2.0	382 488 613 760	220-240/1/50	
3070242	AE4440Y	1/3	10.3	CSIR	13.5	412	2.4	508 637 790 968	220-240/1/50	
3070243	AE4450Y	3/8	13.2	CSIR	17	432	2.7	672 843 1042 1273	220-240/1/50	
3070244	AE4456Y	1/2	14.5	CSIR	17.5			737 921 1133 1380	220-240/1/50	
3070254	AE4460Y	1/2	15.1	CSR	18.5	466	2.5	766 958 1181 1437	220-240/1/50	
3070145	CAJ4461Y/R	1/2	18.3	CSIR	19	728	4.1	793 1021 1294 1569	220-240/1/50	with valve
3070313	CAJ4476Y/S	5/8	21.8	CSIR	24	849	4.7	889 1177 1514 1926	220-240/1/50	brazed
3070146	CAJ4476Y/R	5/8	21.8	CSIR	24	849	4.7	889 1177 1514 1926	220-240/1/50	with valve
2104055	CAJ4492Y/S	3/4	26.0	CSIR	26	1008	5.6	1113 1467 1871 2295	220-240/1/50	brazed
3070147	CAJ4492Y/R	3/4	26.0	CSIR	26	1008	5.6	1113 1467 1871 2295	220-240/1/50	with valve
3070314	CAJ4511Y/S	1	32.7	CSR	29	1199	5.3	1474 1895 2382 3026	220-240/1/50	brazed
3070148	CAJ4511Y/R	1	32.7	CSR	29	1199	5.3	1474 1895 2382 3026	220-240/1/50	with valve
3070149	TAJ4492Y/R	3/4	26.0	3 Ph	12.6	929	1.6	1113 1467 1871 2295	400/3/50	with valve
3070316	TAJ4511Y/S	1	32.7	3 Ph	13	1199	2.1	1474 1895 2382 3026	400/3/50	brazed
3070150	TAJ4511Y/R	1	32.7	3 Ph	13	1199	2.1	1474 1895 2382 3026	400/3/50	with valve

Condensation temperature +45°C - Test conditions CECOMAF EN12900

Gaskets for commercial refrigeration

- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



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COMPRESORES TECUMSEH R134a HMBP - 2

TECUMSEH

R134a
HMBP



FH/S - TFH/S - TAG/S



FH/R - TFH/R - TAG/R

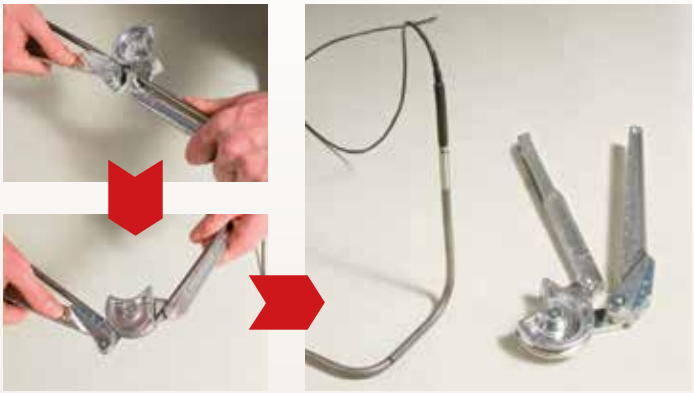
LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connections
5077061	FH4518Y/S	1.5	53.20	CSR	46.0	1300	6.7	2049 2831 3688 5039	220-240/1/50	brazed
2101211	FH4518Y/R	1.5	53.20	CSR	46.0	1300	6.7	2049 2831 3688 5039	220-240/1/50	with valves
5077063	TFH4518Y/S	1.5	53.20	3Ph	24.0	1260	2.7	2049 2831 3688 5039	400/3/50	brazed
2102058	TFH4518Y/R	1.5	53.20	3Ph	24.0	1260	2.7	2049 2831 3688 5039	400/3/50	with valves
5077066	FH4525Y/S	2	74.25	CSR	55.0	1780	8.3	2913 3822 4884 6654	220-240/1/50	brazed
5077067	FH4525Y/R	2	74.25	CSR	55.0	1780	8.3	2913 3822 4884 6654	220-240/1/50	with valves
5077064	TFH4525Y/S	2	74.25	3Ph	24.0	1730	3.5	2913 3822 4884 6654	400/3/50	brazed
5077065	TFH4525Y/R	2	74.25	3Ph	24.0	1730	3.5	2913 3822 4884 6654	400/3/50	with valves
5077070	TAG4528Y/S	2.5	90.20	3Ph	40.0	1750	3.6	2693 3831 5174 7438	400/3/50	brazed
5077071	TAG4528Y/R	2.5	90.20	3Ph	40.0	1750	3.6	2693 3831 5174 7438	400/3/50	with valves
5077073	TAG4534Y/S	2.75	100.70	3Ph	41.0	2000	4.0	3569 4849 6353 8873	400/3/50	brazed
5077074	TAG4534Y/R	2.75	100.70	3Ph	41.0	2000	4.0	3569 4849 6353 8873	400/3/50	with valves
5077075	TAG4537Y/S	3	112.50	3Ph	42.5	2200	4.2	4112 5534 7210 10029	400/3/50	brazed
5077076	TAG4537Y/R	3	112.50	3Ph	42.5	2200	4.2	4112 5534 7210 10029	400/3/50	with valves
5077078	TAG4543Y/S	3.5	124.40	3Ph	43.5	2380	4.4	4281 5791 7625 10785	400/3/50	brazed
5077079	TAG4543Y/R	3.5	124.40	3Ph	43.5	2380	4.4	4281 5791 7625 10785	400/3/50	with valves

Condensation temperature +45°C - Test conditions CECOMAF EN12900

Sheathed heating elements flexible

- **Any shape is possible!**
- Easy, multi-application solution for industrial refrigeration!

See page 158



COMPRESSORI TECUMSEH R404a-R507 HMBP
COMPRESSORS TECUMSEH R404a-R507 HMBP
KOMPRESSOREN TECUMSEH R404a-R507 HMBP
COMPRESORES TECUMSEH R404a-R507 HMBP

TECUMSEH

R404a R507
HMBP


THB


AE


CAJ/S - TAJ/S


CAJ/R - TAJ/R

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connection
3070248	AE4425Z	1/5	4.2	CSIR	11	243	1.7	326 407 502 613	220-240/1/50	
3070249	AE4430Z	1/4	5.2	CSIR	11.4	297	1.9	404 500 611 740	220-240/1/50	
3070250	AE4440Z	1/3	6.7	CSIR	15.5	382	2.5	546 676 826 1000	220-240/1/50	
3070251	AE4450Z	3/8	8.8	CSIR	17.5	530	3.3	720 885 1074 1289	220-240/1/50	
3070252	AE4460Z	1/2	10.3	CSIR	19.4	590	3.7	875 1062 1275 1519	220-240/1/50	
3070253	AE4470Z	1/2	12.0	CSR	19.3	686	3.2	1035 1251 1495 1773	220-240/1/50	
3070317	CAJ9480Z/S	5/8	15.2	CSR	22.6	780	3.4	1464 1791 2351 3093	220-240/1/50	brazed
3070130	CAJ9480Z/R	5/8	15.2	CSR	22.6	780	3.4	1464 1791 2351 3093	220-240/1/50	with valve
5039008	CAJ9510Z/S	1	18.3	CSR	30	953	4.5	1796 2182 2838 3704	220-240/1/50	brazed
3070131	CAJ9510Z/R	1	18.3	CSR	30	953	4.5	1796 2182 2838 3704	220-240/1/50	with valve
5010941	CAJ9513Z/S	1.1	24.2	CSR	33.5	1129	5.6	2173 2695 3578 4737	220-240/1/50	brazed
3070132	CAJ9513Z/R	1.1	24.2	CSR	33.5	1129	5.6	2173 2695 3578 4737	220-240/1/50	with valve
2101715	CAJ4517Z/S	1.2	25.9	CSR	32	1344	6.0	2058 2566 3138 4098	220-240/1/50	brazed
3070133	CAJ4517Z/R	1.2	25.9	CSR	32	1344	6.0	2058 2566 3138 4098	220-240/1/50	with valve
5021390	CAJ4519Z/S	1.5	34.4	CSR	51	1740	8.6	2664 3276 3967 5125	220-240/1/50	brazed
3070134	CAJ4519Z/R	1.5	34.4	CSR	51	1740	8.6	2664 3276 3967 5125	220-240/1/50	with valve
3070135	TAJ9580Z/R	5/8	15.2	3 Ph	13	781	1.6	1464 1791 2351 3093	400/3/50	with valve
3070136	TAJ9510Z/R	1	18.3	3 Ph	13	981	1.9	1796 2182 2838 3704	400/3/50	with valve
3070137	TAJ9513Z/R	1.1	24.2	3 Ph	13	1087	2.2	2173 2695 3578 4737	400/3/50	with valve
3070138	TAJ4517Z/R	1.2	25.9	3 Ph	18	1343	2.7	2058 2566 3138 4098	400/3/50	with valve
5068808	TAJ4519Z/S	1.5	34.4	3 Ph	22	1732	3.6	2664 3276 3967 5125	400/3/50	brazed
3070139	TAJ4519Z/R	1.5	34.4	3 Ph	22	1732	3.6	2664 3276 3967 5125	400/3/50	with valve

Condensation temperature +45°C - Test conditions CECOMAF EN12900

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COMPRESORES TECUMSEH R404a-R507 HMBP - 2

TECUMSEH



FH/S - TFH/S



FH/R - TFH/R

R404a R507
HMBP

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connections
5019103	FH4522Z/S	1.8	39.95	CSR	46.0	1740	7.8	2617 3380 4257 5749	220-240/1/50	brazed
3070312	FH4522Z/R	1.8	39.95	CSR	46.0	1740	7.8	2617 3380 4257 5749	220-240/1/50	with valves
5077022	TFH4522Z/S	1.8	39.95	3Ph	24.0	1750	3.6	2617 3380 4257 5749	400/3/50	brazed
5077017	TFH4522Z/R	1.8	39.95	3Ph	24.0	1750	3.6	2617 3380 4257 5749	400/3/50	with valves
5077025	FH4524/S	2	43.50	CSR	49.0	1970	8.8	3048 3889 4833 6388	220-240/1/50	brazed
5077026	FH4524/R	2	43.50	CSR	49.0	1970	8.8	3048 3889 4833 6388	220-240/1/50	with valves
5077027	TFH4524Z/S	2	43.50	3Ph	24.0	1970	3.8	3048 3889 4833 6388	400/3/50	brazed
2102343	TFH4524Z/R	2	43.50	3Ph	24.0	1970	3.8	3048 3889 4833 6388	400/3/50	with valves
5077086	FH4531Z/S	2.5	56.65	CSR	66.0	2550	11.1	3968 4991 6143 8070	220-240/1/50	brazed
5039421	FH4531Z/R	2.5	56.65	CSR	66.0	2550	11.1	3968 4991 6143 8070	220-240/1/50	with valves
5077028	TFH4531Z/S	2.5	56.65	3Ph	27.0	2435	4.3	3968 4991 6143 8070	400/3/50	brazed
5077030	TFH4531Z/R	2.5	56.65	3Ph	27.0	2435	4.3	3968 4991 6143 8070	400/3/50	with valves
5077089	FH4540Z/S	3	74.25	CSR	88.0	3260	15.4	5173 6437 7861 10245	220-240/1/50	brazed
5067384	FH4540Z/R	3	74.25	CSR	88.0	3260	15.4	5173 6437 7861 10245	220-240/1/50	with valves
5077033	TFH4540Z/S	3	74.25	3Ph	44.0	3250	6.8	5173 6437 7861 10245	400/3/50	brazed
5077034	TFH4540Z/R	3	74.25	3Ph	44.0	3250	6.8	5173 6437 7861 10245	400/3/50	with valves
5077031	TAG4546Z/S	4	90.20	3Ph	40.0	3371	6.0	5457 7122 9061 12401	400/3/50	brazed
5077035	TAG4546Z/R	4	90.20	3Ph	40.0	3371	6.0	5457 7122 9061 12401	400/3/50	with valves
5077036	TAG4553Z/S	4.5	100.70	3Ph	45.0	3847	6.6	6220 8062 10202 13895	400/3/50	brazed
5077037	TAG4553Z/R	4.5	100.70	3Ph	45.0	3847	6.6	6220 8062 10202 13895	400/3/50	with valves
5077040	TAG4561Z/S	5	112.50	3Ph	51.0	4338	6.8	7107 9082 11363 15282	400/3/50	brazed
5077043	TAG4561Z/R	5	112.50	3Ph	51.0	4338	6.8	7107 9082 11363 15282	400/3/50	with valves
5077044	TAG4568Z/S	6	124.40	3Ph	54.0	4868	7.9	8477 10702 13253 17588	400/3/50	brazed
5077045	TAG4568Z/R	6	124.40	3Ph	54.0	4868	7.9	8477 10702 13253 17588	400/3/50	with valves
5077046	TAG4573Z/S	6.5	134.80	3Ph	56.0	5406	9.1	9156 11508 14224 18870	400/3/50	brazed
5077051	TAG4573Z/R	6.5	134.80	3Ph	56.0	5406	9.1	9156 11508 14224 18870	400/3/50	with valves

Condensation temperature +45°C - Test conditions CECOMAF EN12900

COMPRESSORI TECUMSEH R404a-R507 LBP
COMPRESSORS TECUMSEH R404a-R507 LBP
KOMPRESSOREN TECUMSEH R404a-R507 LBP
COMPRESORES TECUMSEH R404a-R507 LBP

TECUMSEH

R404a R507
LBP


THB


AE


CAJ/S - TAJ/S


CAJ/R - TAJ/R

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz	Connection
3070245	AE2415Z	1/3	7.3	CSIR	12.5	290	1.85	260 338 429 658	220-240/1/50	
3070246	AE2420Z	3/8	9.4	CSIR	16.4	346	2.2	346 451 578 911	220-240/1/50	
3070240	AE2425Z	1/2	12.0	CSR	18.4	460	2.3	450 587 752 1184	220-240/1/50	
3070318	CAJ2428Z/S	5/8	15.2	CSR	22	535	2.4	436 649 775 1251	220-240/1/50	brazed
3070094	CAJ2428Z/R	5/8	15.2	CSR	22	535	2.4	436 649 775 1251	220-240/1/50	with valve
3070319	CAJ2432Z/S	3/4	18.3	CSR	21	563	2.5	533 800 956 1541	220-240/1/50	brazed
3070095	CAJ2432Z/R	3/4	18.3	CSR	21	563	2.5	533 800 956 1541	220-240/1/50	with valve
3070323	CAJ2440Z/S	1	22.8	CSR	27	675	3	647 955 1135 1807	220-240/1/50	brazed
3070096	CAJ2440Z/R	1	22.8	CSR	27	675	3	647 955 1135 1807	220-240/1/50	with valve
3070320	CAJ2446Z/S	1.2	26.1	CSR	29	847	3.8	821 1186 1397 2176	220-240/1/50	brazed
3070097	CAJ2446Z/R	1.2	26.1	CSR	29	847	3.8	821 1186 1397 2176	220-240/1/50	with valve
2101934	CAJ2464Z/S	1.5	34.4	CSR	40	1107	5.2	1108 1579 1850 2855	220-240/1/50	brazed
3070098	CAJ2464Z/R	1.5	34.4	CSR	40	1107	5.2	1108 1579 1850 2855	220-240/1/50	with valve
3070321	TAJ2446Z/S	1.2	26.1	3 Ph	13	873	1.5	821 1186 1397 2176	400/3/50	brazed
3070099	TAJ2446Z/R	1.2	26.1	3 Ph	13	873	1.5	821 1186 1397 2176	400/3/50	with valve
3070322	TAJ2464Z/S	1.5	34.4	3 Ph	16	1100	2.1	1108 1579 1850 2855	400/3/50	brazed
3070100	TAJ2464Z/R	1.5	34.4	3 Ph	16	1100	2.1	1108 1579 1850 2855	400/3/50	with valve

Condensation temperature +40°C - Test conditions CECOMAF EN12900

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KOMPRESSOREN TECUMSEH R404a-R507 LBP - 2
COMPRESORES TECUMSEH R404a-R507 LBP - 2

TECUMSEH



FH/S - TFH/S - TAG/S



FH/R - TFH/R - TAG/R

R404a R507
LBP

LF Code	Model	Motor power HP	Displacement cm³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz	Connections
5076959	FH2480Z/S	2	53,20	CSR	68.0	1680	7.4	1587 2303 2701 4105	220-240/1/50	brazed
5076960	FH2480Z/R	2	53,20	CSR	68.0	1680	7.4	1587 2303 2701 4105	220-240/1/50	with valves
2102553	TFH2480Z/S	2	53,20	3Ph	23.0	1590	2.9	1587 2303 2701 4105	400/3/50	brazed
5076947	TFH2480Z/R	2	53,20	3Ph	23.0	1590	2.9	1587 2303 2701 4105	400/3/50	with valves
5077091	FH2511Z/S	3	74,25	CSR	81.0	2130	11.0	2109 3155 3762 6013	220-240/1/50	brazed
5077092	FH2511Z/R	3	74,25	CSR	81.0	2130	11.0	2109 3155 3762 6013	220-240/1/50	with valves
2101708	TFH2511Z/S	3	74,25	3Ph	28.0	1970	3.8	2109 3155 3762 6013	400/3/50	brazed
2102773	TFH2511Z/R	3	74,25	3Ph	28.0	1970	3.8	2109 3155 3762 6013	400/3/50	with valves
5076948	TAG2516Z/S	4	112,50	3Ph	45.0	2800	4.6	3149 4623 5512 8851	400/3/50	brazed
5076950	TAG2516Z/R	4	112,50	3Ph	45.0	2800	4.6	3149 4623 5512 8851	400/3/50	with valves
5076951	TAG2522Z/S	5	134,80	3Ph	63.0	3400	6.0	4127 5855 6903 10853	400/3/50	brazed
5076952	TAG2522Z/R	5	134,80	3Ph	63.0	3400	6.0	4127 5855 6903 10853	400/3/50	with valves

Condensation temperature +40°C - Test conditions CECOMAF EN12900

ATTACCHI DI CARICA
ACCESS FITTINGS
SCHRADERVENTILE
CONEXIONES DE CARGA



1



2



3



4



5

Photo	LF Code	Threaded connections SAE NPT	ODS connection ø mm
1	**3526020**	1/4" -	6-8-10
2	**3526811**	1/4" -	6
3	**3526810**	1/4" -	-
4	**3526021**	1/4" 1/8"	-
5	**3526022**	1/4" 1/4"	-

completi di meccanismo valvola e cappuccio
complete with valve mechanism and cap
komplett mit Ventilmechanismus und Kappe
con mecanismo válvula y caperuza

ACCESSORI PER ATTACCHI DI CARICA
ACCESSORIES FOR ACCESS FITTINGS
ZUBEHÖRE FÜR SCHRADERVENTILE
ACCESORIOS PARA CONEXIONES DE CARGA





LF Code	Description
3526023	valve internal mechanism
3349626	valve internal mechanism for HC R290-R600a
3526813	valve cap thread ø 1/4"
3526248	valve cap with valve clamp thread ø 1/4"
3526247	valve cap thread ø 3/8"

ATTACCHI DI CARICA CON TUBO
ACCESS FITTINGS WITH PIPE
SCHRADERVENTILE MIT ROHR
CONEXIONES DE CARGA CON TUBO



LF Code	Threaded connection SAE	pipe ø mm
3526245	1/4"	4,76
3526812	1/4"	6
3526259	1/4"	6,35 (1/4")

completi di meccanismo valvola e cappuccio
complete with valve mechanism and cap
komplett mit Ventilmechanismus und Kappe
con mecanismo válvula y caperuza

ATTACCHI DI CARICA A TEE MMF CON BOCCHETTONE GIREVOLE
"T" MMF ACCESS FITTINGS WITH SWIVEL CAP
T-SCHRADERVENTILE MMF MIT DREHSTUTZEN
CONEXIONES DE CARGA A "T" MMF CON BOCA GIRATORIA



LF Code	Threaded connection SAE
3526024	1/4"

attacco femmina con bocchettone girevole e percursore - attacchi maschi con filettatura per meccanismo interno
female connection with swivel cap and depressor valve - male connections with threading for internal mechanism
Anschluss mit Innengewinde mit Drehstutzen und Drücker - Anschlüsse mit Außengewinde für inneren Mechanismus
conexión hembra con boca giratoria y percursor - conexiones macho con roscado para mecanismo interior

CONDENSATORI ELETTROLITICI PER AVVIAMENTO MOTORI MONOFASE
ELECTROLYTIC CAPACITORS TO START SINGLE-PHASE MOTORS
ELEKTROLYTHISCHE ANLAUFKONDENSATOREN FÜR EINPHASIGE MOTOREN
CONDENSADORES ELECTROLÍTICOS PARA ARRANQUE MOTORES MONOFÁSICOS

DUCATI ENERGIA



Series 4.12.80

EN 60252-1

LF Code	Capacity µF	Volt	ø (mm)	Height mm
3068101	43÷52	330V	36.5	68.5
3068102	47÷56	330V	45.5	84
3068104	53÷64	330V	45.5	84
3068070	64÷77	330V	45.5	84
3068103	88÷103	330V	45.5	84
3068067	108÷130	330V	52	105
3068068	124÷149	330V	52	105
3068069	145÷174	330V	52	105

Temperatura di esercizio -20+55°C - Tolleranza di capacità ±10% - Terminali faston 6,3 mm
Operating temperature -20+55°C - Tolerance ±10% - terminal Faston 6,3 mm
Betriebstemperatur -20+55°C - Leistungstoleranz ±10% - Endstück Faston 6,3 mm
Temperatura de ejercicio -20+55°C - Tolerancia de capacidad ±10% - Terminales faston 6,3 mm

CONDENSATORI DI MARCIA
RUNNING CAPACITORS
BETRIEBSKONDENSATOREN
CONDENSADORES DE MARCHA

DUCATI ENERGIA



Series 4.16.33

Voltage:
400V ~ 30000h cl.A 25/100/21
425V ~ 30000h cl.A 25/85/21
475V ~ 10000h cl.B 25/85/21
500V ~ 3000h cl.C 25/85/21

Approved range:
0.8÷10µF
0.8÷40µF
0.8÷70µF
0.8÷40µF

EN 60252-1

LF Code	Capacity µF	ø x H (mm)
3068034	10	40x72
3068039	12	40x72
3068040	15	40x98
3068035	20	40x98
3068036	25	45x98
3068037	30	45x122
3068038	35	45x122

Temperatura di esercizio -25+85°C - Tolleranza di capacità ±5% - Frequenza di lavoro 50 ÷ 60 Hz - Terminali faston 6,3 mm
Operating temperature -25+85°C - Tolerance ±5% - Operations frequency 50 ÷ 60 Hz - terminal Faston 6.3 mm
Betriebstemperatur -25+85°C - Leistungstoleranz ±5% - Betriebsfrequenz 50 ÷ 60 Hz - Endstück Faston 6,3 mm
Temperatura de servicio -25+85°C - Tolerancia de capacidad ±5% - Frecuencia de trabajo 50 ÷ 60 Hz - Terminales faston 6,3 mm

UNITA' CONDENSATRICI ERMETICHE AD ARIA R134a HMBP APPLICAZIONE CAPILLARE CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R134a HMBP WIDESPRED APPLICATION WITH TAPS
LUFTGEKÜHLTES KÜHLAGGREGAT HERMETISCH R134a HMBP VERBREITETE ANDWENDUNG MIT HAHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R134a HMBP APLICACIÓN GENERALIZADA CON GRIFOS



FREON R134a HMBP

LF Code	Model	Motor power HP	Displacement cm³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123042	AC6144Z	1/5	5.20	230/1/50	300x420x276	16.3	3/8"-10 1/4"-6	254 315 384 397
3123018	AC6160Z	1/4L	6.76	230/1/50	300x460x275	17.3	3/8"-10 1/4"-6	316 390 471 503
3123005	AC6170Z	1/4	7.69	230/1/50	300x460x276	17.6	3/8"-10 1/4"-6	359 444 542 561
3123054	AC6187Z	1/3	10.00	230/1/50	300x460x276	19.7	3/8"-10 1/4"-6	408 500 610 654
3123077	AC6212Z	1/2L	14.30	230/1/50	300x480x276	22.0	3/8"-10 1/4"-6	563 680 819 894
3123144	AC6214Z	1/2	16.80	230/1/50	300x510x276	23.2	1/2"-12 1/4"-6	619 760 923 1021

Temperatura di condensazione +45°C
Condensation temperature +45°C
Kondensattemperatur +45°C
Temperatura de condensación +45°C

UNITA' CONDENSATRICI ERMETICHE AD ARIA R134a HMBP APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R134a HMBP APPLICATION THERMOSTATIC EXPANS. VALVE WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R134a HMBP THERMOVENTIL ANWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R134a HMBP APLICACIÓN VÁLVULA TERMOSTÁTICA CON GRIFOS



FREON R134a HMBP

LF Code	Model	Motor power HP	Displacement cm³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123055	AV6144Z	1/5	5.20	230/1/50	300x460x276	17.0	3/8"-10 1/4"-6	254 315 384 397
3123056	AV6160Z	1/4L	6.76	230/1/50	300x460x276	18.0	3/8"-10 1/4"-6	316 390 471 503
3123057	AV6170Z	1/4	7.69	230/1/50	300x460x276	18.3	3/8"-10 1/4"-6	359 444 542 561
3123058	AV6187Z	1/3	10.00	230/1/50	300x480x276	20.5	3/8"-10 1/4"-6	408 500 610 654
3123076	AV6212Z	1/2L	14.30	230/1/50	300x510x276	22.0	3/8"-10 1/4"-6	563 680 819 894
3123059	AV6214Z	1/2	16.80	230/1/50	300x540x276	24.0	3/8"-10 1/4"-6	619 760 923 1021
3123049	AV6215Z	5/8	17.39	230/1/50	390x480x350	26.5	1/2"-12 3/8"-10	695 854 1048 1092
3123030	AV6220Z	3/4	26.20	230/1/50	390x510x350	35.0	1/2"-12 3/8"-10	856 1054 1275 1517
3123031	AV6226Z	1	34.37	230/1/50	390x540x350	39.0	5/8"-16 3/8"-10	1222 1508 1808 2120
3123027	AV6226ZX	1	34.37	400/3/50	390x540x350	35.0	5/8"-16 3/8"-10	1222 1508 1808 2120

Temperatura di condensazione +45°C
Condensation temperature +45°C
Kondensattemperatur +45°C
Temperatura de condensación +45°C

UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 HMBP APPLICAZIONE CAPILLARE CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 HMBP WIDESPRED APPLICATION WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 HMBP VERPREITETE ANDWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 HMBP APLICACIÓN GENERALIZADA CON GRIFOS





LF Code	Model	Motor power HP	Displacement cm³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123145	AC6144GK	1/6	3.97	230/1/50	300x420x276	16.3	3/8"-10 1/4"-6	331 395 463 537
3123146	AC6152GK	1/5	4.50	230/1/50	300x420x276	17.3	3/8"-10 1/4"-6	363 430 502 577
3123147	AC6165GK	1/4L	5.20	230/1/50	300x460x276	17.6	3/8"-10 1/4"-6	429 512 602 699
3123148	AC6181GK	1/3L	7.28	230/1/50	300x460x276	19.7	3/8"-10 1/4"-6	511 603 705 810
3123149	AC6212GK	1/3	8.78	230/1/50	300x480x276	22.0	3/8"-10 1/4"-6	629 733 852 980

Temperatura di condensazione +45°C
Condensation temperature +45°C
Kondensattemperatur +45°C
Temperatura de condensación +45°C

UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 HMBP APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 HMBP APPLICATION THERMOSTATIC EXPANS. VALVE WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 HMBP THERMOVENTIL ANWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 HMBP APLICACIÓN VÁLVULA TERMOSTÁTICA CON GRIFOS





2V



LF Code	Model	Motor power HP	Displacement cm³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123053	AV6144GK	1/6	3.97	230/1/50	300x460x276	17.0	3/8"-10 1/4"-6	331 395 463 537
3123016	AV6152GK	1/5	4.50	230/1/50	300x460x276	17.0	3/8"-10 1/4"-6	363 430 502 577
3123029	AV6165GK	1/4L	5.20	230/1/50	300x460x276	20.5	3/8"-10 1/4"-6	429 512 602 699
3123025	AV6181GK	1/4	7.38	230/1/50	300x460x276	22.5	3/8"-10 1/4"-6	511 603 705 810
3123017	AV6212GK	1/3	8.78	230/1/50	300x510x276	23.0	3/8"-10 1/4"-6	629 733 852 980
3123043	AV6215GK	1/2	12.12	230/1/50	300x510x298	24.0	3/8"-10 1/4"-6	828 964 1117 1278
3123028	AV6217GK	5/8	14.30	230/1/50	390x510x350	32.0	1/2"-12 3/8"-10	984 1162 1351 1543
3123044	AV6222GK	3/4	17.40	230/1/50	390x510x350	32.0	5/8"-16 3/8"-10	1114 1329 1558 1785
3058005	AV6224GK	1	20.44	230/1/50	390x510x350	32.0	5/8"-16 3/8"-10	1300 1552 1815 2082
3123050	AV6226GK	1.1	22.40	230/1/50	390x540x350	32.0	5/8"-16 3/8"-10	1429 1688 1956 2224
3123033	AV6226GK2V	1.1	22.40	230/1/50	650x480x280	45.0	5/8"-16 3/8"-10	1429 1688 1956 2224
3123045	AV9232GK	1.2	26.20	230/1/50	450x540x375	40.0	5/8"-16 3/8"-10	1540 1875 2209 2525
3123034	AV9232GK2V	1.2	26.20	230/1/50	650x480x330	43.0	5/8"-16 3/8"-10	1540 1875 2209 2525
3123036	AVT9232GS2V	1.2	26.20	400/3/50	650x480x330	43.0	5/8"-16 3/8"-10	1540 1875 2209 2525
3123041	AV9238GK	1.5	32.70	230/1/50	520x580x440	47.0	5/8"-16 3/8"-10	2076 2497 2924 3349
3123035	AV9238GK2V	1.5	32.70	230/1/50	650x480x330	45.0	5/8"-16 3/8"-10	2076 2497 2924 3349
3123037	AVT9238GS2V	1.5	32.70	400/3/50	650x480x330	45.0	5/8"-16 3/8"-10	2076 2497 2924 3349

Temperatura di condensazione +45°C
Condensation temperature +45°C
Kondensattemperatur +45°C
Temperatura de condensación +45°C

UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 LBP APPLICAZIONE CAPILLARE CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 LBP WIDESPRED APPLICATION WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 LBP VERBREITETE ANDWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 LBP APLICACIÔN GENERALIZADA CON GRIFOS



FREON R404a R507 LBP

LF Code	Model	Motor power HP	Displacement cm³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10
3123150	AC2140GK	1/3	8.78	230/1/50	300x480x276	16.3	3/8"-10 1/4"-6	344 437 538 755
3123151	AC2155GK	1/2	12.12	230/1/50	300x480x276	17.3	3/8"-10 1/4"-6	448 556 675 936
3123152	AC2168GK	3/4	14.30	230/1/50	300x480x276	17.6	1/2"-10 3/8"-6	517 649 796 1124
3123153	AC2178GK	1	17.40	230/1/50	300x480x276	19.7	1/2"-12 3/8"-10	602 747 907 1248

Temperatura di condensazione +45°C
Condensation temperature +45°C
Kondensattemperatur +45°C
Temperatura de condensación +45°C

UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 LBP APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 LBP APPLICATION THERMOSTATIC EXPANS. VALVE WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 LBP THERMOVENTIL ANWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 LBP APLICACIÓN VÁLVULA TERMOSTÁTICA CON GRIFOS





2V

FREON R404a R507 LBP

LF Code	Model	Motor power HP	Displacement cm³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10
3123051	AV2130GK	1/4	7.40	230/1/50	300x460x276	20.0	3/8"-10 1/4"-6	273 343 418 572
3123026	AV2140GK	1/3	8.78	230/1/50	300x510x276	21.0	3/8"-10 1/4"-6	344 437 538 755
3123052	AV2155GK	1/2	12.11	230/1/50	300x540x276	26.0	3/8"-10 1/4"-6	448 556 675 936
3123048	AV2168GK	3/4	14.28	230/1/50	390x480x350	26.5	1/2"-12 3/8"-10	517 649 796 1124
3123032	AV2178GK	1	17.40	230/1/50	390x480x350	27.0	1/2"-12 3/8"-10	602 747 907 1248
3058004	AV2180GK	1.1	20.44	230/1/50	390x480x350	30.0	1/2"-12 3/8"-10	679 842 1014 1386
3123046	AV2192GK	1.2	26.00	230/1/50	390x510x350	34.2	1/2"-12 3/8"-10	783 987 1203 1626
3123040	AV2212GK	1.5	34.37	230/1/50	450x540x375	41.0	5/8"-16 3/8"-10	1070 1352 1645 2195
3123038	AV2212GK2V	1.5	34.37	230/1/50	650x480x330	48.5	5/8"-16 3/8"-10	1070 1352 1645 2195
3123047	AVT2212GS	1.5	34.37	400/3/50	450x540x375	38.9	5/8"-16 3/8"-10	1070 1352 1645 2195
3123039	AVT2212GS2V	1.5	34.37	400/3/50	650x480x330	40.0	5/8"-16 3/8"-10	1070 1352 1645 2195

Temperatura di condensazione +45°C
Condensation temperature +45°C
Kondensattemperatur +45°C
Temperatura de condensación +45°C

Cooling *plug-in* units

for refrigerated cabinets and counters

Modern technology, high performance, competitive prices, conceived for easy installation and ready to use.
Fast deliveries, available in stock at our warehouse!

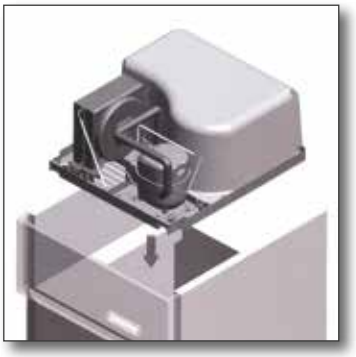
Advantages offered by ST *plug-in* units

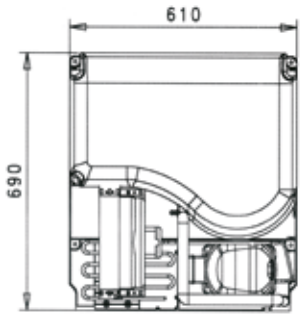
- High performance • Internal forced ventilation • Fast installation • Lower costs of stock management
- Lower costs of after-sale service • Automatic defrost • Evaporation of the water condensation
- Free space inside the cabinets

TOP LINE

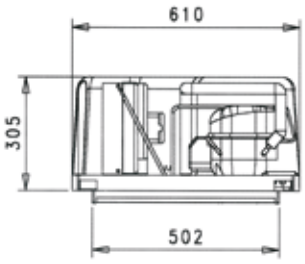
For refrigerated cabinets

The STA plug-in units can be installed on refrigerated cabinets from 700 lt and 1400 lt for both plus and minus temperatures.
The high quality of the materials, the continuous search for new technologies and the great investments to industrialise the product has created high performance units with really competitive prices.

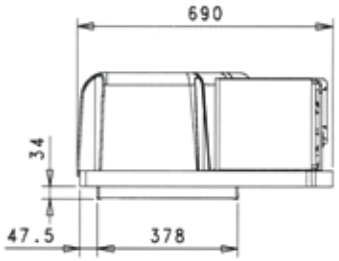




TOP VIEW



FRONT VIEW



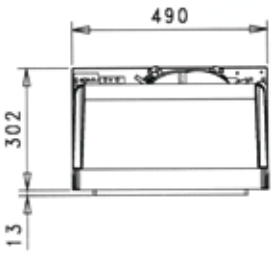
SIDE VIEW

SIDE LINE

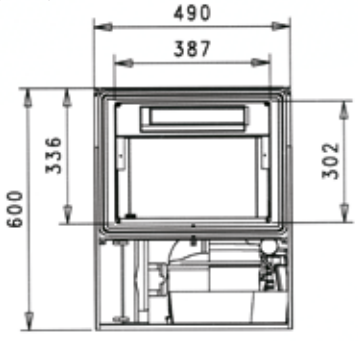
For refrigerated tables and counters

The STB plug-in units can be installed on refrigerated counters and working tables (up to 4 doors) for positive temperatures.
This product line is the result of a carefully marketed survey aimed at creating an efficient, easy to use product with competitive prices.
Both models of this range have the same dimensions: therefore they are really easy to install and the after-sale service becomes faster.

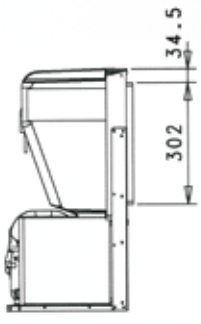




TOP VIEW



FRONT VIEW



SIDE VIEW

UNITA' REFRIGERANTI TECO
COOLING UNITS TECO
KÜHLEINHEITEN TECO
UNIDADES FRIGORÍFICAS TECO



LF Code	Model	Gas	Compressors	Power cooling	Defrosting	Volume refrigerated	Range	Weight	Dimensions mm	Hole mm	Power supply
3123070	STA PLR	R134a	NL7.3MF	370W (*)	Electric	700 l	-2/+8°C	19Kg	610x690x290	510x385	230V 50/60Hz
3058006	STA E-PLV	R290	EMT6144U-TL5CN	348W (*)	Hot gas	700 l	-2/+8°C	18Kg	610x690x290	510x385	230V 50Hz
3123071	STA PHR	R134a	NL10MF	540W (*)	Electric	1400 l	-2/+8°C	22Kg	610x690x290	510x385	230V 50/60Hz
3058007	STA E-PHV	R290	EMTE6181U-NL7CN	535W (*)	Hot gas	1400 l	-2/+8°C	21Kg	610x690x290	510x385	230V 50Hz
3123072	STA NLR	R404a	SC15CL	600W (*)	Electric	700 l	-15/-20°C	27Kg	610x690x320	510x385	230V 50Hz
3058008	STA E-NLV	R290	NEU2155U-SC15CNX.2	560W (*)	Hot gas	700 l	-15/-20°C	26Kg	610x690x320	510x385	230V 50Hz
3123073	STA NHR	R404a	SC21CL	810W (*)	Electric	1400 l	-15/-20°C	32Kg	610x690x320	510x385	230V 50Hz
3058009	STA E-NHV	R290	NT2180U-SC21CNX.2	820W (*)	Hot gas	1400 l	-15/-20°C	36Kg	610x690x320	510x385	230V 50Hz
3123074	STB PLR Rh	R134a	NL7.3MF	370W (*)	Electric	1-4 Doors	-2/+8°C	25Kg	490x285x630	390x305	230V 50/60Hz
3058010	STB E-PLV Rh	R290	EMT6144U-TL5CN	348W (*)	Hot gas	1-4 Doors	-2/+8°C	22Kg	490x285x630	390x305	230V 50Hz
3123075	STB PLR Lh	R134a	NL7.3MF	370W (*)	Electric	1-4 Doors	-2/+8°C	25Kg	490x285x630	390x305	230V 50/60Hz
3058011	STB E-PLV Lh	R290	EMT6144U-TL5CN	348W (*)	Hot gas	1-4 Doors	-2/+8°C	22Kg	490x285x630	390x305	230V 50Hz

(*) Temp.amb.+35°C - Temp.evap.-8°C(NT)-28°C(LT) - Temp.cond.+55°C
(*)Room temp.+35°C - Evap.temp.-8°C(NT)-28°C(LT) - Cond.temp.+55°C
(*)Raumtemp.+35°C -Verdampf.Temp.-8°C(NT)-28°C(LT) - Kond.Temp.+55°C
(*) Temp.amb.+35°C -Temp.evap.-8°C(NT)-28°C(LT)-Temp.cond.+55°C

Le sonde evaporatore e temperatura sono NTC e già montate nell'unità monoblocco
NTC evaporator and temperature probes already installed on plug-in units
Die NTC Verdampfer- und Temperaturfühler sind bereits in den Kühleinheiten montiert
Las sondas evaporador y temperatura son NTC y están ya montadas en la unidad monobloque

GRIGLIE PER UNITÀ FRIGORIFERE TECO
GRID FOR COOLING UNITS TECO
ROST FÜR KÜHLEINHEITEN TECO
REJILLA UNIDADES FRIGORÍFICAS TECO



LF Code	Description	Dimensions mm
3185133	plastic grid for evaporator air flow direction STB	50x122
3185134	stainless steel grid for STB	330x400
3185135	stainless steel grid for STA	525x400

EVAPORATORI VENTILATI PER BANCO
VENTILATED EVAPORATORS FOR COUNTER
BELÜFTETE TISCHVERDAMPFER
EVAPORADORES VENTILADOS PARA BANCOS REFRIGERADOS



EVC



EVP

LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=8K
3123019	EVC1N	400x83x365	2x120	312
3123020	EVC2N	400x83x415	2x120	384
3123021	EVC3N	400x83x465	2x120	432
3123022	EVC4N	400x83x515	2x120	480
3123023	EVP1N	400x83x365	2x120	312
3123024	EVP2N	400x83x415	2x120	384

EVC = Versione centrale per banchi EVP = Versione a parete per banchi e armadi
EVC = Central version for counters EVP = Wall mounted version for counters and cabinets
EVC = Zentralversion für Tische EVP = Wandversion für Tische und Schränke
EVC = Versión central para mesas EVP = Versión pared para mesas y armarios

EVAPORATORI VENTILATI PER BANCO RIVACOLD
VENTILATED EVAPORATORS FOR COUNTER RIVACOLD
BELÜFTETE TISCHVERDAMPFER RIVACOLD
EVAPORADORES VENTILADOS PARA BANCOS RIVACOLD



LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=10K	Surface dm^3
7108900	RM70/348C	390x75x430	2x120	458	1.4
3123160	RM70/349C	390x75x480	2x120	546	1.86
3123161	RM70/350C	390x75x530	2x120	607	2.33
3123123	RM70/420C	440x75x580	2x120	657	2.79

C = Versione centrale per banchi
C = Central version for counters
C = Zentralversion für Tische
C = Versión central para bancos

BACINELLE PER EVAPORATORI RIVACOLD RM
TRAYS FOR EVAPORATORS RIVACOLD RM
WANNEN FÜR VERDAMPFER RIVACOLD RM
CUBETAS PARA EVAPORADORES RIVACOLD RM



LF Code	For models	Dimension
3016005	RM70/348-RM70/349-RM70/350	422x84 mm
3016009	RM70/420	457x80 mm

EVAPORATORI VENTILATI PER BANCO FRIGA-BOHN
VENTILATED EVAPORATORS FOR COUNTER FRIGA-BOHN
BELÜFTETE TISCHVERDAMPFER FRIGA-BOHN
EVAPORADORES VENTILADOS PARA MESA FRIGA-BOHN



EVBM



EVBC

LF Code	Model	Dimensions mm L x D x H	Tangential fan no. x ø - length mm	Refrigeration power Watt DT1=8K
3123102	EVBM2	370x80x440	1x45 - 1800	320
3123103	EVBM3	490x80x440	1x45 - 1800	380
3123104	EVBC1	370x89x440	2x45 - 600	240
3123105	EVBC2	490x89x440	2x45 - 1200	410

EVBM = versione a parete EVBC = versione centrale
EVBM = wall mounted version EVBC = central version
EVBM = Wandversion EVBC = Zentralversion
EVBM = versión pared EVBC = versión central

AEROEVAPORATORI LU-VE SHP
UNIT COOLER LU-VE SHP
LUFTKÜHLER LU-VE SHP
AEROEVAPORADOR LU-VE SHP





LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=10K	Electric defrosting Watt	Fin spacing mm
3123099	SHP9	390x352x102	1x154	580	250	4.3
3123101	SHP11	664x335x102	2x154	940	500	4.3
3123100	SHP19	664x335x102	2x154	1160	500	4.3

AEROEVAPORATORI SER CR
UNIT COOLER SER CR
LUFTKÜHLER SER CR
AEROEVAPORADOR SER CR



CR2ED / CR3ED



CR4ED / CR5ED



CR6ED

LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=8K	Electric defrosting Watt	Fin spacing mm
3123065	CR2ED	405x440x125	1x200	390	250	4.5/9
3123066	CR3ED	505x440x125	1x200	460	350	4.5/9
3123067	CR4ED	655x440x125	2x200	1040	500	4.5/9
3123068	CR5ED	855x440x125	2x200	1100	700	4.5/9
3123069	CR6ED	1205x440x125	3x200	1390	900	4.5/9

Evaporatori frigoriferi
Evaporators
Verdampfer
Evaporadores

AEROEVAPORATORI SER CR BT
UNIT COOLER SER CR BT
LUFTKÜHLER SER CR BT
AEROEVAPORADOR SER CR BT



CR2ED BT / CR3ED BT



CR4ED BT / CR5ED BT



CR6ED BT

LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=8K	Electric defrosting Watt	Fin spacing mm
3123155	CR2ED BT	405x440x125	1x200	330	250	5.5/11
3123156	CR3ED BT	505x440x125	1x200	400	350	5.5/11
3123157	CR4ED BT	655x440x125	2x200	900	500	5.5/11
3123158	CR5ED BT	855x440x125	2x200	960	700	5.5/11
3123159	CR6ED BT	1205x440x125	3x200	1200	900	5.5/11

Condensatori frigoriferi
Condensers
Kondensatoren Kältetechnik
Condensadores frigoríficos

CONDENSATORI AD ARIA LU-VE
AIR COOLED CONDENSERS LU-VE
LUFTGEKÜHLTE KONDENSATOREN LU-VE
CONDENSADORES DE AIRE LU-VE



STFT



STN

LF Code	Model	Dimensions mm L x D x H	Refrigeration power Watt DT1=15K	Fan diameter no. x ø mm	Surface m^2	Plastic fan shrouds
3123093	STFT 12118	190x30x185	470	1x170	0.55	CF18
3123088	STFT 12218	190x60x185	745	1x170	1.1	CF18
3123092	STFT 14121	220x30x215	665	1x200	0.75	CF21
3123089	STFT 14221	220x60x215	1000	1x200	1.5	CF21
3123125	STFT 16124	250x30x245	925	1x230	1	CF24
3123090	STFT 16224	250x60x245	1385	1x230	2	CF24
3068901	STN 8324	290x60x245	830	1x230	1.77	C24
3123091	STFT 18227	280x60x275	1935	1x254	2.5	CF27

CONVOGLIATORI IN PLASTICA
PLASTIC FAN SHROUDS
KUNSTSTOFF-EINLAUFRINGE
DIFUSORES PLÁSTICOS



LF Code	Model
3123094	CF18
3123095	CF21
3123096	CF24
3123097	CF27

CONDENSATORI AD ARIA
AIR COOLED CONDENSERS
LUUFTGEKÜHLTE KONDENSATOREN
CONDENSADORES DE AIRE





LF Code	Model	Dimensions mm L x D x H	Refrigeration power Watt DT1=15K	Fan diameter no. x ø mm	Fin spacing mm
3123064	CCV1024/4	300x130x256	1740	1x230	3.6
3123006	CCV1127/4	320x135x280	1930	1x250	3.6
3123009	CCV1438/4	410x165x355	3539	1x300	3.6
3123010	CCV1643/4	520x162x415	5810	1x350	3.2
3123011	CCV1258/3	650x140x308	4380	2x250	3.2
3123012	CCV1258/4	650x160x308	5240	2x250	3.2
3123014	CCV1470/4	780x185x360	7500	2x300	3.2
3123015	CCV1682/4	908x173x420	10050	2x350	3.2

CONDENSATORI AD ACQUA CONTROCORRENTE
COUNTERFLOW WATER COOLED CONDENSERS
WASSERGEKÜHLTE KONDENSATOREN - RÜCKAUFLAUF
CONDENSADORES DE AGUA CONTRACORRIENTE

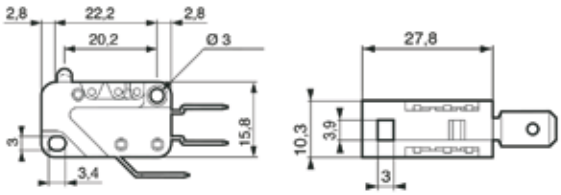


LF Code	Model	Dimensions mm L x D x H	Refrigeration power Watt DT1=15K	gas pipe ø mm	water pipe ø mm
3123061	CHS1	110x135x180	1000	6	10
3123060	CHS2	130x160x220	2000	8	10
3123062	CHS3	162x200x220	3000	8	10
3123063	CHS4	180x240x225	4000	10	12

MICROINTERRUTTORI CROUZET SERIE V3-83161
MICROSWITCHES CROUZET SERIES V3-83161
MIKROSCHALTER CROUZET SERIE V3-83161
MICROINTERRUPTORES CROUZET SERIE V3-83161

CROUZET



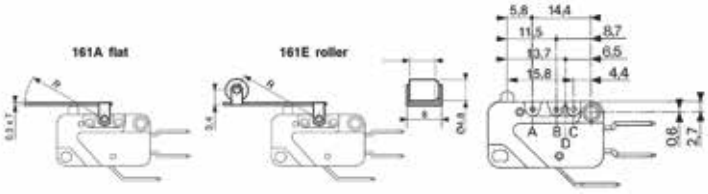


LF Code	Model	Contacts	Terminals	Max operating force	Features	Suitable for
3803111	EF83161.1	1NO+1NC 16A 250V	6.3x0.8 mm	3N	high force	
1240283	EF83161.3	1NO+1NC 16A 250V	6.3x0.8 mm	0.8N	standard	
3240333	EF83161.6	1NC 12A 250V	6.3x0.8 mm	5N	contact wide gap	BREMA - NTF

LEVE MICROINTERRUTORI CROUZET SERIE V3-83161
LEVER MICROSWITCHES CROUZET SERIES V3-83161
MIKROSCHALTER HEBEL CROUZET SERIE V3-83161
PALANCA MICROINTERRUPTORES CROUZET SERIE V3-83161

CROUZET



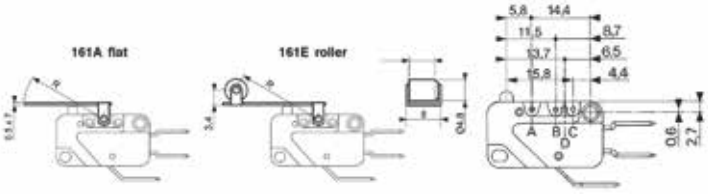


LF Code	Models	Features	R mm
2111919	n.3 161A n.2 161E	161A - flat 161E - roller	14.2 - 25.4 - 72.8 13.6 - 24.1

MICROINTERRUTTORI CROUZET SERIE V3-83161 CON ATTUATORE
MICROSWITCHES CROUZET SERIE V3-83161 WITH ACTUATOR
MIKROSCHALTER CROUZET MOD. V3-83161 MIT STELLANTRIEB
MICROINTERRUPTORES CROUZET SERIE V3-83161 CON ACTUADOR

CROUZET





LF Code	Model	Contacts	Terminals	Max operating force	Features	Suitable for
5086770	EF83161.3	1NO+1NC 16A 250V	6.3x0.8 mm	0.3N	with actuator 161A flat R=50 mm (pos.B)	MONDIAL ELITE - FRAMEC
3240568	EF83161.3	1NO+1NC 16A 250V	6.3x0.8 mm	0.5N	with actuator 161E roller R=24.1 mm (pos.B)	FLONASA
3240883	EF83161.1	1NO+1NC 16A 250V	6.3x0.8 mm	1.2N	with actuator 161A flat R=72.8 mm (pos.A)	ICEMATIC

MICROINTERRUTTORI CHERRY
MICROSWITCHES CHERRY
MIKROSCHALTER CHERRY
MICROINTERRUPTORES CHERRY



1



2



3



4

Photo	LF Code	Model	Contacts	Terminals	Colour	Suitable for
1	**3803109**	DC9	1NO+1NC 7A 250V	2.8x0.5 mm	black	MONDIAL ELITE - FRAMEC
2	**3240825**	DC2	1NO 1.5A 250V	2 wires 600 mm	black	DEXION
3	**3803110**	D3B	1NO+1NC 8A 250V	6.3x0.8 mm	white	ISA
4	**5061167**	E65	1NO+1NC 16A 250V	6.3x0.8 mm	white	FOSTER

MICROINTERRUTTORI ELTEK
MICROSWITCHES ELTEK
MIKROSCHALTER ELTEK
MICROINTERRUPTORES ELTEK



1



2

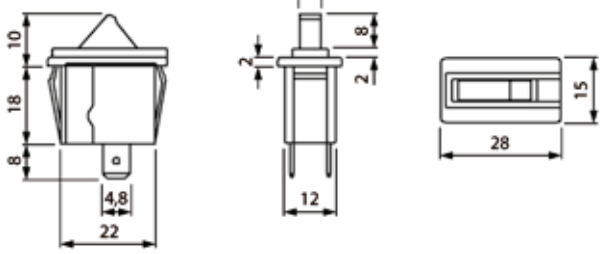


3

Photo	LF Code	Model	Contacts	plunger	Suitable for
1	**3240523**	1051.72	1NO 0.25A 250V	---	FAGOR
2	**3240863**	1051.03	1NO 0.25A 250V	---	IARP
3	**5052973**	100256.03	1NO+1NC 0.25A 250V	24 mm	IARP
3	**3803024**	100256.13	1NO 0.25A 250V	31 mm	MONDIAL ELITE

MICROINTERRUTTORI SAIA-BURGESS SERIE 1430
MICROSWITCHES SAIA-BURGESS SERIES 1430
MIKROSCHALTER SAIA-BURGESS SERIE 1430
MICROINTERRUPTORES SAIA-BURGESS SERIE 1430

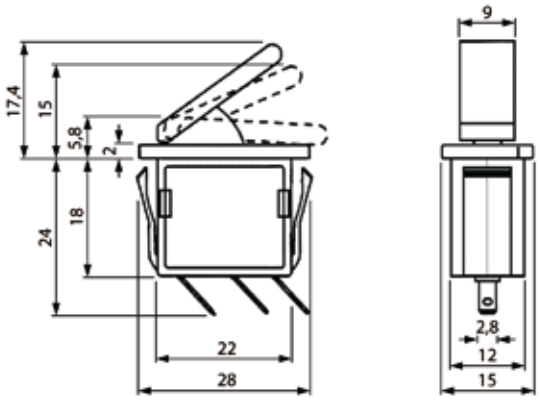




LF Code	Model	Contacts	Terminals	Colour	Suitable for
5050242	1430 0415	1NC 0.2A 250V	faston 4.8x0.8 mm	white	COLDLINE

MICROINTERRUTTORI SAIA-BURGESS SERIE XKA
MICROSWITCHES SAIA-BURGESS SERIES XKA
MIKROSCHALTER SAIA-BURGESS SERIE XK
MICROINTERRUPTORES SAIA-BURGESS SERIE XKA

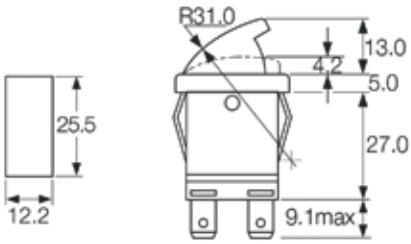




LF Code	Model	Contacts	Terminals	Colour	Suitable for
3240526	XKA304W1AAJ11AD	1NO+1NC 1A 250V	Faston 2.8 x 5.0 mm 45° formed	white	SAGI - ANGELO PO
3240292	XKA304B1AAJ11	1NO+1NC 1A 250V	Faston 2.8 x 5.0 mm 45° formed	black	ELECTROLUX - STUDIO 54 - WHIRLPOOL

MICROINTERRUTTORI ARCOLECTRIC SERIE 3006
MICROSWITCHES ARCOLECTRIC SERIES 3006
MIKROSCHALTER ARCOLECTRIC SERIE 3006
MICROINTERRUPTORES ARCOLECTRIC SERIE 3006





Panel cut - out

R, L & B terminals

LF Code	Model	Terminals position	Contacts	Colour	Suitable for
3240864	C3006	Right - 6.3x0.8 mm	1-NO 0.3A 250V	White	IARP
3240854	C3006	Left - 6.3x0.8 mm	1-NO 0.3A 250V	White	MONDIAL ELITE - WHIRLPOOL - WILLIAMS - ELECTROLUX
3240855	C3006	Left - 6.3x0.8 mm	1-NO 0.3A 250V	Black	MONDIAL ELITE - FOSTER

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Certified Quality Management System

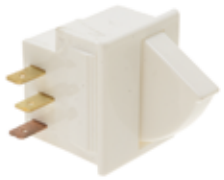


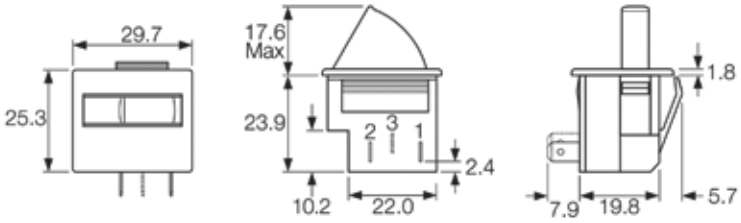


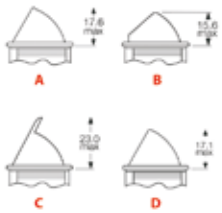




MICROINTERRUTTORI ARCOLECTRIC SERIE 3100
MICROSWITCHES ARCOLECTRIC SERIES 3100
MIKROSCHALTER ARCOLECTRIC SERIE 3100
MICROINTERRUPTORES ARCOLECTRIC SERIE 3100



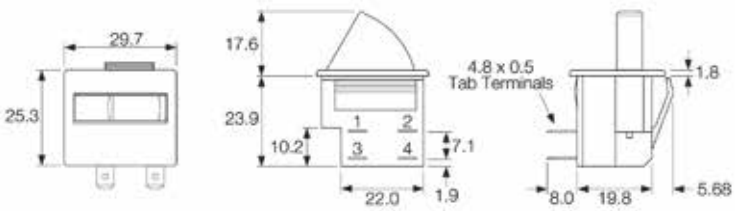


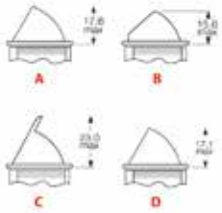


LF Code	Model	Actuator drawing	Contacts	Terminals	Colour	Suitable for
5028294	E3102	A	1-NC 5A 250V	6.3x0.8 mm	White	ALI REFRIGERATION - INOMAK
3240294	E3111	A	1-NO 1-NC 5A 250V	6.3x0.8 mm	White	ELECTROLUX - WHIRLPOOL - STUDIO 54
5064019	E3111	C	1-NO 1-NC 5A 250V	6.3x0.8 mm	White	EVERLASTING

MICROINTERRUTTORI ARCOLECTRIC SERIE 3140
MICROSWITCHES ARCOLECTRIC SERIES 3140
MIKROSCHALTER ARCOLECTRIC SERIE 3140
MICROINTERRUPTORES ARCOLECTRIC SERIE 3140





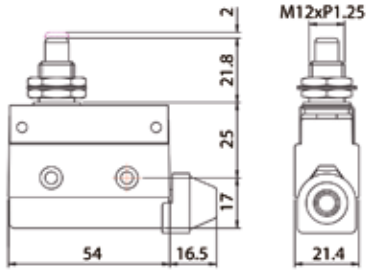


LF Code	Model	Actuator drawing	Contacts	Terminals	Colour	Suitable for
5050688	HK3141AA	A	1-NC 1-NO 5A 250V	n.2 (4.8x0.8) mm / n.2 (2.8x0.8) mm	White	SAGI - FRIGINOX - DEXION
3803099	HK3141CA	C	1-NC 1-NO 5A 250V	n.2 (4.8x0.8) mm / n.2 (2.8x0.8) mm	White	FOSTER

MICROINTERRUPTORI MOUJEN SERIE MN
MICROSWITCHES MOUJEN SERIE MN
MIKROSCHALTER MOUJEN MOD. MN
MICROINTERRUPTORES MOUJEN SERIE MN



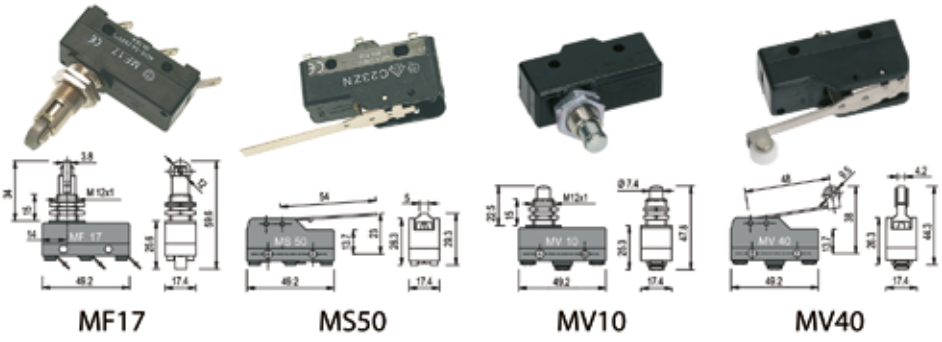
MN-5310

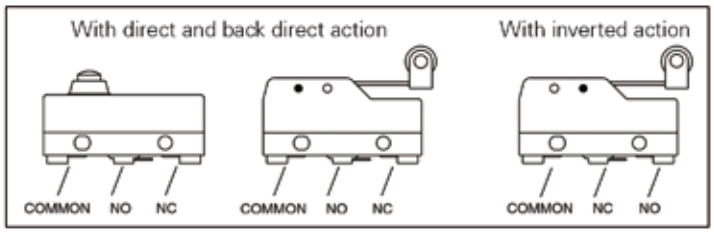


LF Code	Model	Contacts	Terminals	Suitable for
3240176	MN-5310	1NO+1NC 10A 250V	screw	SAGI - ANGELO PO

Microinterruttori
Microswitches
Mikroschalter-Systeme
Microinterruptores

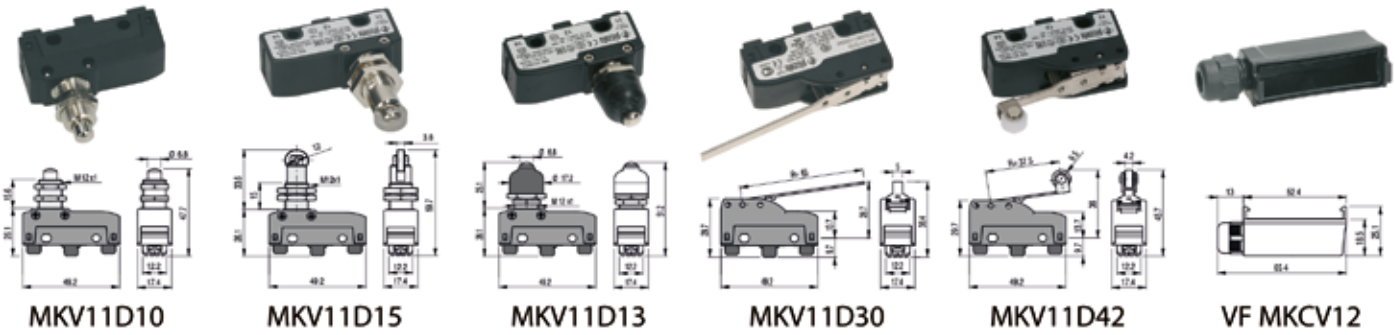
MICROINTERRUTTORI PIZZATO SERIE M
MICROSWITCHES PIZZATO SERIE M
MIKROSCHALTER PIZZATO MOD. M
MICROINTERRUPTORES PIZZATO SERIE M





LF Code	Model	Contacts	Terminals	Features	Suitable for
3240197	MF17	1NO+1NC 16A 250V	faston 6.3 mm, right bending of 45°	direct action	MONDIAL ELITE-ROSINOX
1240818	MS50	1NO+1NC 16A 250V	screw solder	inverted action	ICEMATIC
3240862	MV10	1NO+1NC 16A 250V	screw	direct action	IARP

MICROINTERRUTTORI PIZZATO SERIE MK
MICROSWITCHES PIZZATO SERIE MK
MIKROSCHALTER PIZZATO MOD. MK
MICROINTERRUPTORES PIZZATO SERIE MK



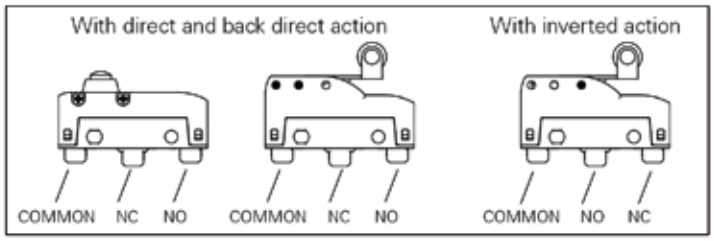
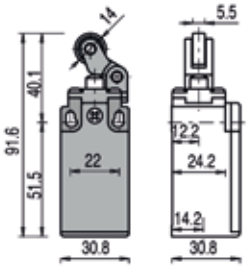


Photo	LF Code	Model	Contacts	Terminals	Suitable for
1	**5061269**	MKV11D10	1NO+1NC 16A 250V	screw	KASTEL
2	**1240120**	MKV11D15	1NO+1NC 16A 250V	screw	
3	**5084071**	MKV11D13	1NO+1NC 16A 250V	screw	CARPIGIANI
4	**9240007**	MKV11D30	1NO+1NC 16A 250V	screw	
5	**3803104**	MKV11D42	1NO+1NC 16A 250V	screw	
6	**3803105**	VF MKCV12		protection terminal cover for multipolar cables from ø 4 to ø 7.5 mm	

INTERRUTTORI DI POSIZIONE PIZZATO SERIE FR
POSITION SWITCHES PIZZATO SERIE FR
POSITIONSSCHALTER PIZZATO SERIE FR
CONMUTADORES DE POSICIONES PIZZATO SERIE FR

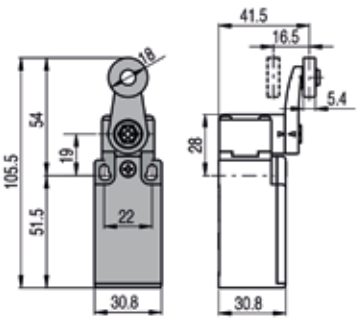


FR502





FR530-A



LF Code	Model	Contacts	Suitable for
3803112	FR502	1NO+1NC 3A 400V	RIVACOLD
3240155	FR530-A	1NO+1NC 3A 400V	MARENO-ZANUSSI

SENSORI MAGNETICI STEM A061
MAGNETIC SENSORS STEM A061
MAGNETISCHE SENSOREN STEM A061
SENSORES MAGNÉTICOS STEM A061

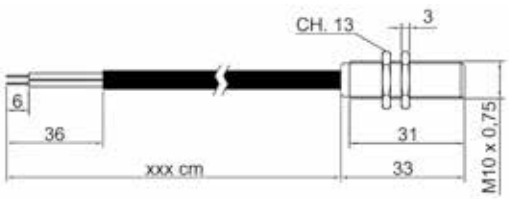




LF Code	Model	Contacts	Terminals	Suitable for
3803100	A061 1B	1-NO 1A 200Vdc-250Vac 50W	cable length 2000 mm	SAGI
3803086	A061 1G	1-NO 0.5A 100Vdc-125Vac 10W	cable length 2000 mm	CARPIGIANI - CATTABRIGA
3803087	A061 1V	1-NO 0.04A 250V 10W	cable length 2000 mm	CARPIGIANI

SENSORI MAGNETICI STEM D102
MAGNETIC SENSORS STEM D102
MAGNETISCHE SENSOREN STEM D102
SENSORES MAGNÉTICOS STEM D102

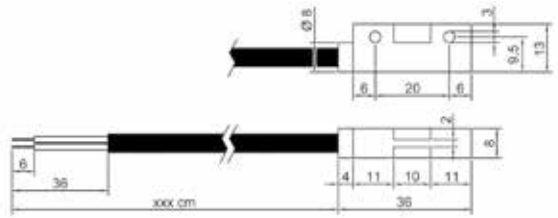




LF Code	Model	Contacts	Terminals	Suitable for
3240498	D102 1B	1-NO 1A 200Vdc-250Vac 50W	cable length 2000 mm	SAGI

SENSORI MAGNETICI STEM E510
MAGNETIC SENSORS STEM E510
MAGNETISCHE SENSOREN STEM E510
SENSORES MAGNÉTICOS STEM E510

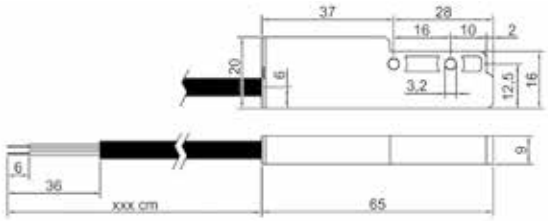




LF Code	Model	Contacts	Terminals	Suitable for
9014016	E510 1A	1-NO 0.5A 150V 10W	cable length 750 mm	ICEMATIC - SCOTSMAN - SIMAG - BARLINE
5049336	E510 1M	1-NC 0.5A 150V 10W	cable length 900 mm	ITV
3240139	E510 1V	1-NO 0.04A 250V 10W	cable length 530 mm	FRIULINOX
3803084	E510 2B	2-NO 0.04A 250V 10W	cable length 2000 mm	CARPIGIANI - COLDELITE

SENSORI MAGNETICI STEM E530
MAGNETIC SENSORS STEM E530
MAGNETISCHE SENSOREN STEM E530
SENSORES MAGNÉTICOS STEM E530

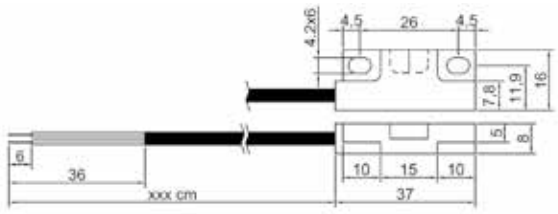




LF Code	Model	Contacts	Terminals	Suitable for
3240832	E530 1C	1-NO 0.4A 250V 100W	cable length 2000 mm	AFINOX - ILSA - ALI REFRIGERATION - WHIRLPOOL
3240138	E530 1C	1-NO 0.4A 250V 100W	cable length 3000 mm	ICEMATIC

SENSORI MAGNETICI STEM E550
MAGNETIC SENSORS STEM E550
MAGNETISCHE SENSOREN STEM E550
SENSORES MAGNÉTICOS STEM E550

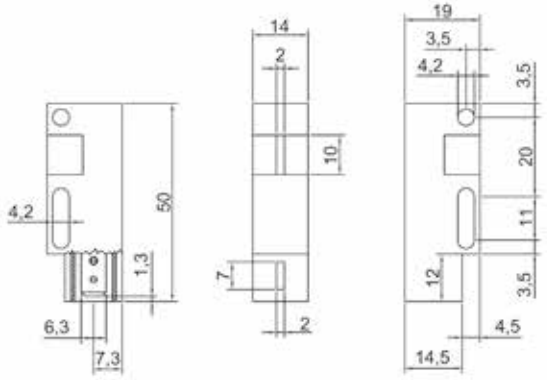




LF Code	Model	Contacts	Terminals	Suitable for
3240256	E550 1B	1-NO 1A 250V 50W	cable length 1200 mm	AFINOX - SAGI - WHIRLPOOL

SENSORI MAGNETICI STEM E710
MAGNETIC SENSORS STEM E710
MAGNETISCHE SENSOREN STEM E710
SENSORES MAGNÉTICOS STEM E710

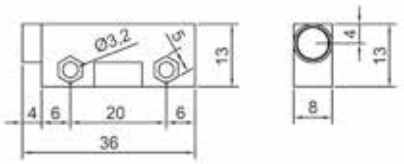




LF Code	Model	Contacts	Terminals	Suitable for
3240469	E710 1B	1-NO 1A 250V 10W	faston 6.3x0.8 mm	ELECTROLUX - WHIRLPOOL

UNITA' MAGNETICHE STEM M302
MAGNETIC UNITS STEM M302
MAGNETISCHE EINHEIT STEM M302
UNIDADES MAGNÉTICAS STEM M302



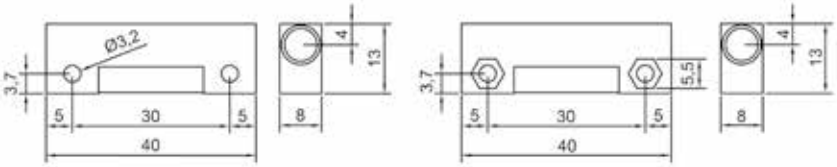


LF Code	Magnetic material	Dimensions mm	Hole diameter mm	Suitable for
5036587	Neodym	ø 6xL25	3.2 with nut hexagon	MIGEL

Corpo sensore in nylon vetro autoestinguente nero
Uninfiammable nylon glass black housing sensor
Sensorkörper aus nylon Glass selbstlöschend schwarz
Cuerpo sensor de nylon cristal autoextinguible negro

UNITA' MAGNETICHE STEM M303
MAGNETIC UNITS STEM M302
MAGNETISCHE EINHEIT STEM M303
UNIDADES MAGNÉTICAS STEM M303





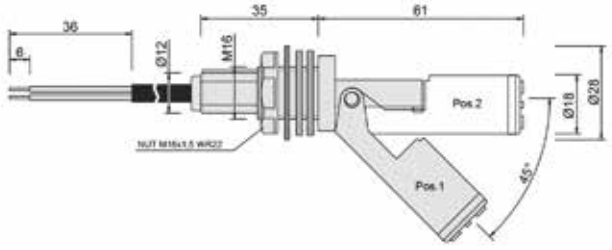
LF Code	Magnetic material	Dimensions mm	Hole diameter mm	Suitable for
9240056	Alnico	ø 5xL20	3.2	ITV
3240610	Alnico	ø 6xL30	3.2 with nut hexagon	ICEMATIC - SCOTSMAN - SIMAG - BARLINE

Corpo sensore in nylon vetro autoestinguente nero
Uninfiammable nylon glass black housing sensor
Sensorkörper aus nylon Glass selbstlöschend schwarz
Cuerpo sensor de nylon cristal autoextinguible negro

Microinterruttori
Microswitches
Mikroschalter-Systeme
Microinterruptores

LIVELLOSTATI ORIZZONTALI STEM L221
LEVEL SWITCH HORIZONTAL STEM L221
WASSERNIVEAUFÜHLER HORIZONTAL STEM L221
NIVOSTATOS HORIZONTALES STEM L221

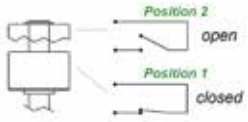


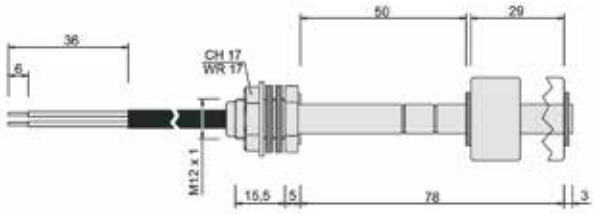


LF Code	Model	Contacts	Terminals	Suitable for
3240475	L221 1V	1-NO/NC 1A 250V 50W	cable length 2000 mm	

LIVELLOSTATI VERTICALI STEM L143
LEVEL SWITCH VERTICAL STEM L143
WASSERNIVEAUFÜHLER VERTICAL STEM L143
DETECTEURS NIVEAU D'EAU STEM L143



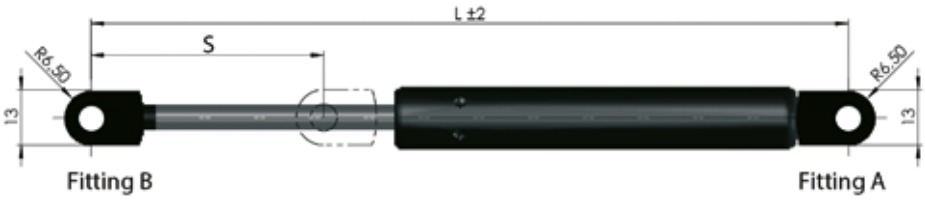




LF Code	Model	Contacts	Terminals	Suitable for
3390243	L143 1V	1-NO/NC 1A 250V 50W	cable length 2000 mm	IARP

Ammortizzatori
Shock absorbers
Dämpfer
Amortiguadores

AMMORTIZZATORI A GAS SUSPA 16-1
GAS SHOCK ABSORBERS SUSPA 16-1
GASDÄMPFER SUSPA 16-1
AMORTIGUADORES GAS SUSPA 16-1



LF Code	Model	Length L mm	Limit S mm	plunger ø mm	cylinder ø mm	Strenght
5046865	01625075	160	45	6	15	150N
5044891	01624497	160	45	6	15	200N

TERMOMETRI DIGITALI
DIGITAL THERMOMETER
DIGITALTHERMOMETER
TERMÓMETROS DIGITALES



EUREMA



AKO



DIXELL



ELIWELL

LF Code	Model	Power supply	Probe	Display	Mounting hole	Depth	Features
3445294	EUREMA TE01	230V	PTC	2 red digits	59x26 mm	58 mm	
5060764	EUREMA TE01DEF	230V	PTC		59x26 mm	73 mm	output df 230V
3445160	AKO D14023	230V	NTC (included)	3 red digits	71x29 mm	43 mm	
7101730	DIXELL XT11S-0010N	12Vac/dc	NTC (included)	3 red digits	59x26 mm	20 mm	1 min delay time - offset adjustment +/-10°C
3445351	DIXELL XT11S-5000N	230V	NTC (included)	3 red digits	59x26 mm	20 mm	offset adjustment +/-10°C
2101714	ELIWELL EM300LX	12Vac/dc	NTC	3 red digits	71x29 mm	30 mm	serial port TTL
3445259	ELIWELL EM300LX	230V	NTC	3 red digits	71x29 mm	30 mm	serial port TTL

CONTROLLORI ELETTRONICI ELIWELL ID-ID PLUS
ELECTRONIC CONTROLLERS ELIWELL ID-ID PLUS
KÜHLSTELLENREGLER ELIWELL ID-ID PLUS
REGULADORES ELECTRÓNICOS ELIWELL ID-ID PLUS

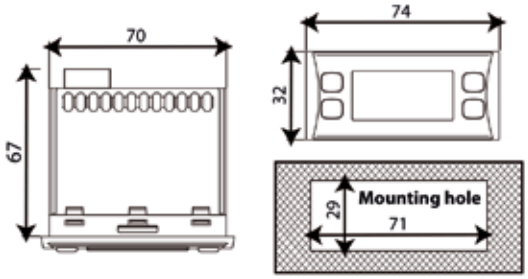
eliwell by Schneider Electric



ID



ID PLUS



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC
3445399	IDPLUS 902	8A Comp	12Vac/dc	1-NTC/PTC/PT1000	1	
3445375	IDPLUS 902	8A Comp	230V	1-NTC/PTC/PT1000	1	
3445400	IDPLUS 961	20A Comp	12Vac/dc	1-NTC/PTC/PT1000	1	
3445376	IDPLUS 961	20A Comp	230V	1-NTC/PTC/PT1000	1	
3445401	IDPLUS 971	20A Comp-8A Def	12Vac/dc	2-NTC/PTC/PT1000	2	
3445377	IDPLUS 971	20A Comp-8A Def	230V	2-NTC/PTC/PT1000	2	
3445402	IDPLUS 974	20A Comp-8A Def-5A Fan	12Vac/dc	2-NTC/PTC/PT1000	2	
3445378	IDPLUS 974	20A Comp-8A Def-5A Fan	230V	2-NTC/PTC/PT1000	2	
3445066	ID975LX	8A Comp-8A Def-5A Fan-5A Alarm	12Vac/dc	2-NTC/PTC	1	
3445389	IDPLUS 978	16A Comp-8A Def-5A Fan-5A Alarm	230V	2-NTC/PTC/PT1000	2	
3445067	ID985LX	8A Comp-8A Def-8A Fan-5A Alarm	12Vac/dc	3-NTC/PTC	2	x

CONTROLLORI ELETTRONICI ELIWELL IC PLUS
ELECTRONIC CONTROLLERS ELIWELL IC PLUS
KÜHLSTELLENREGLER ELIWELL IC PLUS
REGULADORES ELECTRÓNICOS ELIWELL IC PLUS

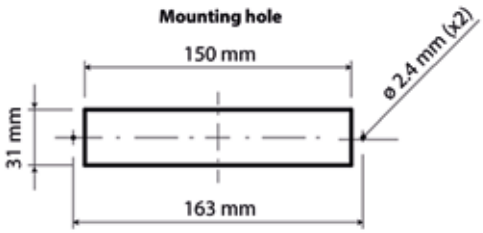




LF Code	Model	Relay outputs	Power supply	Probe	Unit of measurement
3445088	IC PLUS 915	8A Out1-8A Out2	12Vac/dc	1-NTC/PTC	°C
3445089	IC PLUS 915	8A Out1-8A Out2	230V	1-NTC/PTC	°C
3445043	IC915LX/P	8A Out1-8A Out2	230V	0-20 mA/4-20 mA	Bar
3445044	IC PLUS 902	8A Conf.	230V	0-1V 0-5V 0-10V 0-20mA 4-20mA	%RH

CONTROLLORI ELETTRONICI ELIWELL IWC
ELECTRONIC CONTROLLERS ELIWELL IWC
KÜHLSTELLENREGLER ELIWELL IWC
REGULADORES ELECTRÓNICOS ELIWELL IWC





LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Depth mm
3445079	IWC720S	16A Comp-8A Def	230V	1-NTC	1	45
3445085	IWC730S	16A Comp-20A Def-8A Fan	230V	2-NTC	1	45
3445078	IWC750	16A Comp-20A Def-8A Fan-8A Alarm-8A Aux/Light	230V	2-NTC	1	69

CONTROLLORI ELETTRONICI ELIWELL IWP
ELECTRONIC CONTROLLERS ELIWELL IWP
KÜHLSTELLENREGLER ELIWELL IWP
REGULADORES ELECTRÓNICOS ELIWELL IWP



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC
3445387	IWP750LX	20A-16A-8A-8A-8A Comp-Def-Fan-Alarm-Light-Aux	230V	3-NTC/PTC	4	x

TASTIERE DISPLAY ELIWELL IWK WIDE
BOARDS DISPLAY ELIWELL IWK WIDE
BEDIENELEMENTE DISPLAY ELIWELL IWK WIDE
TECLADOS PANTALLA ELIWELL IWK WIDE



LF Code	Model	Features
3445388	IWK WIDE	6 buttons keyboard

CONTROLLORI ELETTRONICI ELIWELL IS-EWEM
ELECTRONIC CONTROLLERS ELIWELL IS-EWEM
KÜHLSTELLENREGLER ELIWELL IS-EWEM
REGULADORES ELECTRÓNICOS ELIWELL IS-EWEM



IS



EWEM



Cable

LF Code	Model	Description	Relay outputs	Power supply	Probe	DI	Depth mm	Dimensions LxHxD mm
3445037	IS972LX	Remote display				1	30	
3445038	EWEM233	Power unit	15A Comp-10A Fan-16A Def	230V	2-NTC/PTC			70x85x53
2102327	IS974LX	Remote display				1	30	
5061869	EWEM243	Power unit	15A Comp-10A Def-8A Fan-8A Aux/Alarm	230V	2-NTC/PTC			70x85x53
3445027	10 poles	telephonic cable 1000 mm						
2111317	10 poles	telephonic cable 3000 mm						

CONTROLLORI ELETTRONICI ELIWELL EWDR
ELECTRONIC CONTROLLERS ELIWELL EWDR
KÜHLSTELLENREGLER ELIWELL EWDR
REGULADORES ELECTRÓNICOS ELIWELL EWDR



EWDR

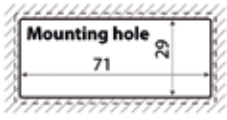
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Serial port RS-485	RTC	Dimensions LxHxD mm
3445069	EWDR 981	16A Comp	230V	2-NTC/PTC	2			70x85x61
3445071	EWDR 983	16A Comp-8A Def	230V	3-NTC/PTC	2			70x85x61
2102027	EWDR 983 LX	16A Comp-8A Def	230V	3-NTC/PTC	2	x	x	70x85x61
3445072	EWDR 985 LX	16A Comp-8A Def-8A Fan-8A Light	230V	3-NTC/PTC	2	x	x	70x85x61

montaggio su guida DIN
mounting on DIN slideway
Einbau auf DIN-Führung
montaje sobre guía din

CONTROLLORI ELETTRONICI DIXELL XR-CX E-CLASS
ELECTRONIC CONTROLLERS DIXELL XR-CX E-CLASS
KÜHLSTELLENREGLER DIXELL XR-CX E-CLASS
REGULADORES ELECTRÓNICOS DIXELL XR-CX E-CLASS



XR-CX SHORT



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445440	XR02CX-5N0C1	20A Comp	230V	1-NTC	1	
3445443	XR03CX-5N0C1	20A Comp-8A Aux	230V	1-NTC	1	
3445444	XR04CX-5N0C1	20A Comp-8A Defr	230V	2-NTC		
3445207	XR04CX-5N0C1	20A Comp-8A Fan	230V	2-NTC		EMMEPI
3445441	XR06CX-5N0C1	20A Comp-8A Def-5A Fan	230V	2-NTC	1	

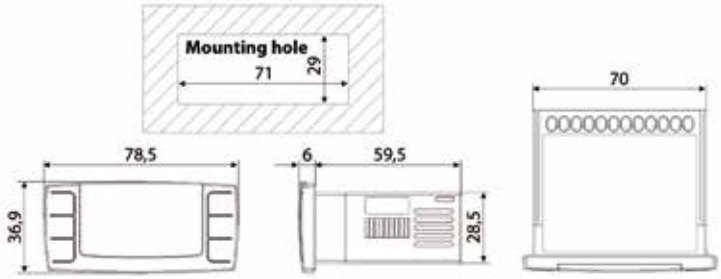
CONTROLLORE ELETTRONICO DIXELL UNIVERSAL R4
ELECTRONIC CONTROLLER DIXELL UNIVERSAL R4
ELEKTRONIKREGLER DIXELL UNIVERSAL R4
CONTROLADOR ELECTRÓNICO DIXELL UNIVERSAL R4



LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445396	UNIVERSAL R4	8A Comp-8A Def-7A Fan-8A Aux/Alarm	12Vac/dc-230V	2-NTC/PTC	2

CONTROLLORI ELETTRONICI DIXELL XR-CX
ELECTRONIC CONTROLLERS DIXELL XR-CX
KÜHLSTELLENREGLER DIXELL XR-CX
REGULADORES ELECTRÓNICOS DIXELL XR-CX

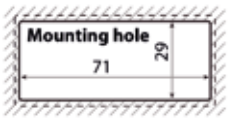

XR-CX



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445170	XR20CX-0N0C1	20A Comp	12Vac/dc	1-NTC/PTC	1	
3445171	XR20CX-5N0C1	20A Comp	230V	1-NTC/PTC	1	
3445172	XR30CX-0N0C1	20A Comp-8A Aux/Alarm	12Vac/dc	1-NTC/PTC	1	
3445173	XR30CX-5N0C1	20A Comp-8A Aux/Alarm	230V	1-NTC/PTC	1	
3445174	XR40CX-0N0C1	20A Comp-8A Def	12Vac/dc	2-NTC/PTC	1	
3445175	XR40CX-5N0C1	20A Comp-8A Def	230V	2-NTC/PTC	1	
3445412	XR44CX-0N0C8	16A Comp1-16A Comp2-16A Def1-16A Def2	12Vac/dc	3-NTC/PTC	1	ISA-TASSELLI
3445298	XR60CX-0N0C3	16A Comp-8A Def-8A Fan	12Vac/dc	2-NTC/PTC	1	
3445297	XR60CX-5N0C1	20A Comp-8A Def-8A Fan	230V	2-NTC/PTC	1	
5072543	XR64CX-5N0C0	8A Comp-8A Def1-8A Def2-5A Fan	230V	3-NTC/PTC	1	
3445248	XR70CX-0N0C8	16A Comp-16A Def-16A Fan-16A Light/Alarm	12Vac/dc	2-NTC/PTC	1	
3445390	XR70CX-5N0C3	16A Comp-8A Def-5A Fan-8A Light/Alarm	230V	2-NTC/PTC	1	
3445428	XR72CX-0N0C8-U	16A Comp1-16A Comp2-16A Def-16A Fan	12Vac/dc	2-NTC	1	ISA-TASSELLI
7106793	XR72CX-0N0C8	16A Comp1-16A Comp2-16A Def-16A Fan	12Vac/dc	2-NTC	1	
7106545	XR80CX-5N0C1	20A Comp-8A Agt	230V	1-NTC	1	

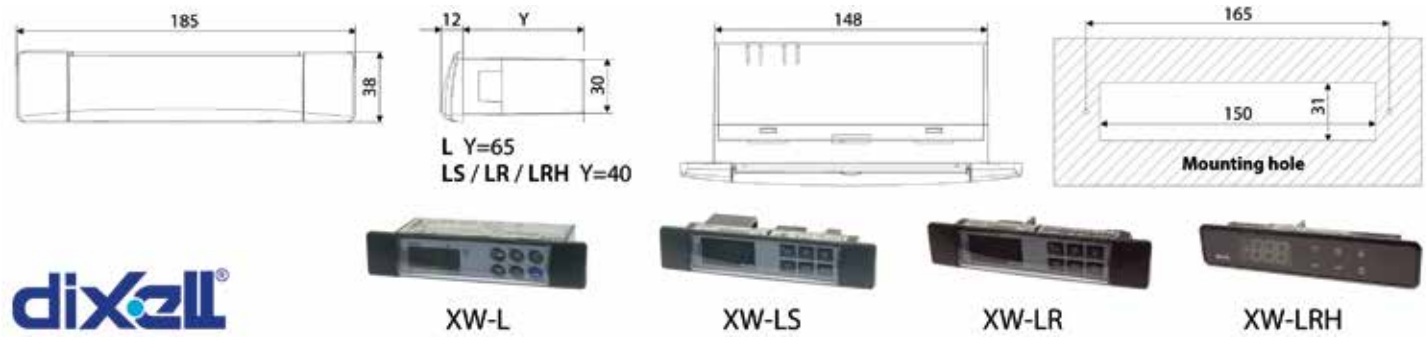
CONTROLLORI ELETTRONICI DIXELL XR-CH
ELECTRONIC CONTROLLERS DIXELL XR-CH
KÜHLSTELLENREGLER DIXELL XR-CH
REGULADORES ELECTRÓNICOS DIXELL XR-CH


XR-CH



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445451	XR20CH-5R0C1	20A Comp	230V	1-NTC	1	
3445412	XR44CH-0N0C8	16A Comp1-16A Comp2-16A Def1-16A Def2	12Vac/dc	3-NTC	1	ISA-TASSELLI
3445452	XR60CH-5R0C1	20A Comp-8A Def-5A Fan	230V	2-NTC	1	

CONTROLLORI ELETTRONICI DIXELL XW-L/LS/LR/LRH
ELECTRONIC CONTROLLERS DIXELL XW-L/LS/LR/LRH
KÜHLSTELLENREGLER DIXELL XW-L/LS/LR/LRH
REGULADORES ELECTRÓNICOS DIXELL XW-L/LS/LR/LRH



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	X-REP	Suitable for
5049126	XW20LS-5N0C0	20A Comp-8A Conf	230V	2-NTC			IFI DSL
3445178	XW20LS-5N0C1	20A Comp-8A Light	230V	1-NTC	1		
3445449	XW20LR-5N0C0	20A Comp-8A Light	230V	2-NTC	1		
3445453	XW20LRH-5N0C0-D	16A Comp-8A Light	230V	2-NTC	2		
3445180	XW20L-5N0C1	20A Comp-8A Light	230V	1-NTC	2		
2104028	XW30LS-5N0C1	20A Comp-8A Fan-8A Light	230V	1-NTC			
5078111	XW30LS-5N0C3-X	20A Comp-7A Light/Def-7A Fan	230V	2-NTC	1		ISA TASSELLI
2106197	XW30LS-5N6C3-W	20A Comp-8A Conf-8AConf	230V	2-NTC			IFI DSL
3445197	XW30L-00000	20A Comp-8A Fan-8A Light	230V	2-NTC			IFI DSL
5075984	XW30L-5N0C0	20A Comp-8A Def-8A Fan	230V	2-NTC	1		
5066444	XW30LRH-5N1D0-D	16A Comp-5A Fan-8A Light	230V	2-NTC	2		CORECO
3445236	XW40LS-5N0C1	20A Comp-8A Def-8A Light	230V	2-NTC	1		
3445384	XW40LS-5N0D3-X	20A Comp-8A Fan-8A Light	230V	1-NTC			VAUCONSANT
3445230	XW40L-5N0C1	20A Comp-8A Def-8A Light	230V	2-NTC	2		
3445391	XW40L-5L0D8-X	16A Comp-16A Def-16A Light	230V	2-NTC			INFRICO
3445179	XW60LS-5N0C1	20A Comp-8A Def-8A Fan	230V	2-NTC	1		
3445450	XW60LR-5N0C0	20A Comp-8A Def-5A Fan-5A Light	230V	3-NTC	2		
3445454	XW60LRH-5N0C0-D	16A Comp-16A Def-5A Fan-5A Light	230V	2-NTC	2		
5063222	XW60L-5N0C0	20A Comp-8A Def-8A Fan-8A Light	230V	3-NTC	2		LAINOX-MARENO-POLARIS
3445181	XW60L-5N0C1	20A Comp-8A Def-8A Fan-8A Light	230V	2-NTC	2		
3445392	XW60L-5L0D0-X	20A Comp-8A Def-8A Fan-16A Light	230V	2-NTC	1		INFRICO
3445435	XW60L-5N0D1-X	20A Comp-8A Aux-8A Fan-8A Light	230V	1+1-NTC	2		DGD
7107867	XW70L-5N0C1	20A Comp-8A Def-8A Fan-8A Light-8A Aux	230V	3-NTC	2	x	
5066845	XW70L-5N1C0-R	20A Comp-8A Def-8A Fan-8A Light-8A Aux	230V	2-NTC	1		COLDLINE
3445257	XW220L-5N0C1	20A Comp-16A Light	230V	2-NTC	1 ds+1 conf	x	
3445322	XW230L-5N0C0	20A Comp-16A Light-16A Aux-8A Alarm	230V	2-NTC	1 ds+1 conf		
3445231	XW260L-5N0C5	20A Comp-8A Def-8A Fan-16A Light	230V	3-NTC	1 ds+1 conf	x	
3445413	XW260L-5N0D0-X	20A Comp-16A Def-8A Fan-8A Aux	230V	3-NTC	1 ds+1 conf		ISA TASSELLI
3445251	XW264L-5N0C5	20A Comp-8A Def-8A Def2-8A Fan-16A On/Off-16A Light	230V	3-NTC	1 ds+1 conf	x	
7105111	XW270L-5N0C0	20A Comp-8A Def-8A Fan-8A Alarm-16A Aux-16A Light	230V	3-NTC	1 ds+1 conf		
3445237	XW271L-5N0C1	20A Comp-8A Def-8A Fan-8A Alarm-16A Heater-16A Light	230V	3-NTC	1 ds+1 conf	x	

ds = door switch

CONTROLLORI ELETTRONICI DIXELL XW-K
ELECTRONIC CONTROLLERS DIXELL XW-K
KÜHLSTELLENREGLER DIXELL XW-K
REGULADORES ELECTRÓNICOS DIXELL XW-K

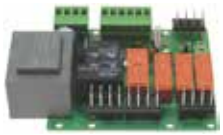


XW-K

LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445246	XW220K-5N0C0	20A Comp-16A Light	230V	2-NTC	1 ds+1 conf
3445247	XW260K-5N0C0	20A Comp-16A Light-8A Def-8A Fan	230V	3-NTC	1 ds+1 conf
3445347	XW270K-5N0C0	20A Comp-16A Light-8A Def-8A Fan-8A Alarm-16A Aux	230V	3-NTC	1 ds+1 conf
7100499	XW271K-5N0C0	20A Comp-16A Light-8A Def-8A Fan-8A Alarm-16A Heater	230V	3-NTC	1 ds+1 conf

ds = door switch

CONTROLLORI ELETTRONICI DIXELL XM-K
ELECTRONIC CONTROLLERS DIXELL XM-K
KÜHLSTELLENREGLER DIXELL XM-K
REGULADORES ELECTRÓNICOS DIXELL XM-K



XM-K

LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	X-REP	Suitable for
3445418	XM470K-510C1	8A Comp-16A Light-8A Fan-20A Def-16A Aux	230V	3-NTC	1 es+1 conf	x	x	ISA-TASSELLI
3445420	XM470K-510C1	20A Comp-16A Light-8 Fan-8 Def-8A Aux	230V	2-NTC	1 ds+ ts	x	x	ISA-TASSELLI

ds = door switch es = energy saving ts = touch sensor

TASTIERE DISPLAY DIXELL T-V
BOARDS DISPLAY DIXELL T-V
BEDIENELEMENTE DISPLAY DIXELL T-V
TECLADOS PANTALLA DIXELL T-V



X-REP



T



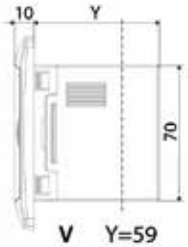
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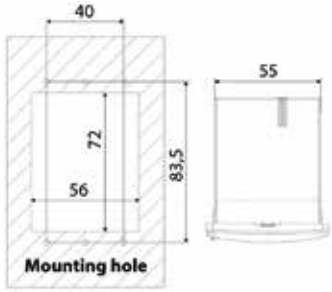
LF Code	Model	Features	Suitable for
2102254	X-REP-00000	display remote	
3445245	T620-000C0	6 buttons keyboard	
5052544	T640-000C0	6 buttons keyboard	
5054626	T670-000C1	6 buttons keyboard	IFI DSL
3445348	T820-000C0	8 buttons keyboard	
3445417	T840-100D0-X	8 buttons keyboard	ISA TASSELLI
5074970	V620-100C0	6 buttons keyboard	

CONTROLLORI ELETTRONICI DIXELL XW-V/VS
ELECTRONIC CONTROLLERS DIXELL XW-V/VS
KÜHLSTELLENREGLER DIXELL XW-V/VS
REGULADORES ELECTRÓNICOS DIXELL XW-V/VS


XW-V


XW-VS





LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445182	XW20VS-5N0C0 SHORT	16A Comp-16A Light	230V	2-NTC	1	
5051507	XW30V-5N0C1	20A Comp-8A Light-16A Fan/Heater	230V	2-NTC		IFI-DSL
3445299	XW35VS-5N0C0 SHORT	16A Comp-16A Light-8A Fan	230V	2-NTC	1	
3445300	XW60VS-5N0C0 SHORT	16A Comp-16A Def-8A Fan	230V	3-NTC	1	
3445301	XW60V-5N0C1	20A Comp-16A Light-8A Def-8A Fan	230V	2-NTC	1	

CONTROLLORI ELETTRONICI DIXELL XR-D
ELECTRONIC CONTROLLERS DIXELL XR-D
KÜHLSTELLENREGLER DIXELL XR-D
REGULADORES ELECTRÓNICOS DIXELL XR-D


XR-D





LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445368	XR20D-5N0C1	20A Comp	230V	1-NTC/PTC	1
3445369	XR30D-5N0C1	20A Comp-8A Aux/Alarm	230V	1-NTC/PTC	1
3445370	XR40D-5P0C1	20A Comp-8A Def	230V	2-NTC/PTC	1
3445371	XR60D-5N0C1	20A Comp-8A Def-8A Fan	230V	2-NTC/PTC	1
3445372	XR160D-5N0C1	8A Comp-8A Def-8A Fan	230V	3-NTC/PTC	1 ds+1 conf

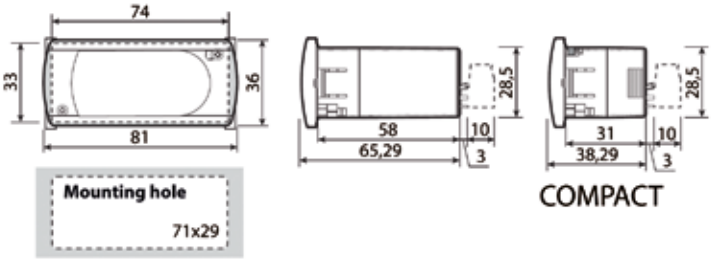
ds = door switch

CONTROLLORI ELETTRONICI CAREL PJ-PY
ELECTRONIC CONTROLLERS CAREL PJ-PY
KÜHLSTELLENREGLER CAREL PJ-PY
REGULADORES ELECTRÓNICOS CAREL PJ-PY

CAREL



PJ



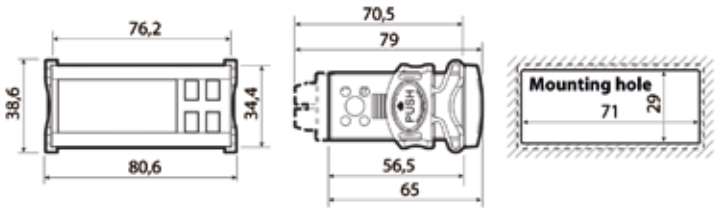
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Light switch	Suitable for
2102955	PJEZSNH0E0 COMPACT	30A Comp	230V	1-NTC				
3445215	PJEZS00000	8A Comp	230V	2-NTC	1			MERCATUS
5057406	PJEZS0P000	16A Comp	230V	2-NTC	1			
5058938	PYAO1C0522	12A Comp	230V	1-NTC				AFINOX
5055066	PYCO1SN50P	12A Comp	230V	1-NTC	1			CORECO-FAGOR
5040535	PJEZS0H000	30A Comp	230V	2-NTC	1			MERCATUS
3445216	PJEZS0A000	8A Comp-8A Aux	230V	2-NTC	1			
3445249	PJS1Y0P000	16A Comp-8A Agt	230V	2-NTC	1			
2101745	PJEZS0G000	30A Comp-8A Aux	230V	2-NTC	1			
2102337	PJEZY0H000	30A Comp-8A Def	230V	2-NTC	1			
3445217	PJEZC00000	8A Comp-8A Def-8A Fan	230V	2-NTC	1			ILSA-WHIRLPOOL
5051488	PYCO1LO51G	12A Comp-8A Def-8A Fan	230V	2-NTC	1			CORECO-FAGOR
3445439	PYIA1Z055P	12A Comp-8A Fan-8A Light	230V	2-NTC	1			ISA TASSELLI
3445416	PYIA1Z052N	12A Comp-8A Def-8A Fan	230V	2-NTC				ISA TASSELLI
5068601	PJEZC0P000	16A Comp-8A Def-8A Fan	230V	2-NTC	1			
7100643	PYIL1U0525	16A Comp-8A Def-8A Fan	230V	2-NTC	1			ILSA-WHIRLPOOL
7106435	PJEZC0H000	30A Comp-8A Def-8A Fan	230V	2-NTC	1			
3445332	PJEZC0M000	30A Comp-8A Def-8A Fan	230V	2-NTC	1	x		
3445425	PJS2C0H000	30A Comp-8A Def-8A Light	230V	2-NTC	1	x	x	

CONTROLLORI ELETTRONICI CAREL IR33
ELECTRONIC CONTROLLERS CAREL IR33
KÜHLSTELLENREGLER CAREL IR33
REGULADORES ELECTRÓNICOS CAREL IR33

CAREL



IR

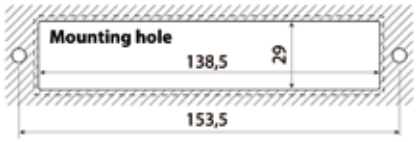


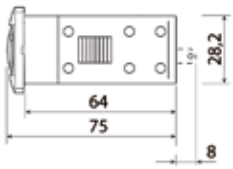
LF Code	Model	Relay outputs	Power supply	Probe	RTC	IR	Digital input	Suitable for
3445225	IR33S00N00	16A Comp	12Vac	2-NTC			2	
3445908	IR33S0LN00	16A Comp	12/24Vac	2-NTC			2	
3445210	IR33S0LR00	16A Comp	12/24Vac	2-NTC		x	2	
3445204	IR33S0ER00	8A Comp	230V	2-NTC		x	1	
3445209	IR33S0EP00	16A Comp	230V	2-NTC			1	
3445226	IR33Y00N00	16A Comp-8A Def	12Vac	2-NTC			2	
4091609	IRELF0EN215	8A Comp-8A Def-5A Fan	230V	2-NTC			1	ELECTROLUX
4093532	IRELF0EN265	8A Comp-8A Def-5A Fan	230V	2-NTC			1	ELECTROLUX
4092355	IRELF0HN245	8A Comp-12A Def-8A Fan	115-230V	2-NTC			1	ELECTROLUX
5072869	IRIAF0EHA1	12A Comp-8A Def-5A Fan	230V	2-NTC			1	ISA-TASSELLI
3445228	IR33F0EN00	8A Comp-8A Def-5A Fan	230V	2-NTC			1	
4091642	IRELC0HN215	12A Comp-8A Def-8A Fan-8A Aux	115-230V	2-NTC			2	ELECTROLUX
3445227	IR33C00N00	16A Comp-8A Def-8A Fan-8A Aux/Light	12Vac	2-NTC			2	
3445211	IR33C0LB00	16A Comp-8A Def-8A Fan-8A Aux/Light	12/24Vac	2-NTC	x	x	2	
3445909	IR33C0LN00	16A Comp-8A Def-8A Fan-8A Aux/Light	12/24Vac	2-NTC			2	
3445203	IR33C0HB00	16A Comp-8A Def-8A Fan-8A Aux/Light	115/230V	2-NTC	x	x	2	

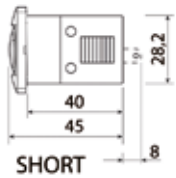
CONTROLLORI ELETTRONICI CAREL PB
ELECTRONIC CONTROLLERS CAREL PB
KÜHLSTELLENREGLER CAREL PB
REGULADORES ELECTRÓNICOS CAREL PB



POWER COMPACT STANDARD







SHORT

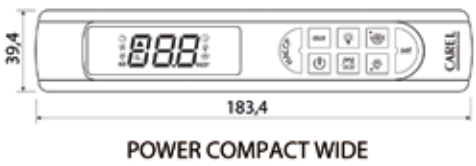
CAREL



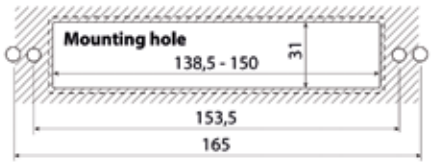
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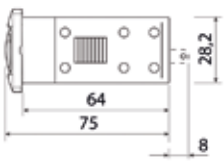
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	IR	Connections
3445220	PB00S0EA00	8A Comp-8A Aux/Light	230V	2-NTC	2			screw
3445223	PB00S0SA50 SHORT	30A Comp-8A Aux/Light	230V	2-NTC	2			screw
3445221	PB00Y0EV30	16A Comp-8A Def-8A Fan	230V	2-NTC	2			screw
3445218	PB00C0SN30 SHORT	30A Comp-8A Def-5A Fan-5A Aux/Light	230V	2-NTC	2			faston
3445258	PB00F0HA00	16A Comp-8A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2			screw
3445488	PB00F0HA10	16A Comp-8A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2			faston
3445373	PB00C0HN00	30A Comp-16A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2			screw
3445349	PB00H0HN00	30A Comp-16A Def-8A Fan-8A Aux/Light-8A Aux2	230V	2-NTC	2			screw
7103785	PB00H0HB00	30A Comp-16A Def-8A Fan-8A Aux/Light-8A Aux2	230V	2-NTC	2	x	x	screw

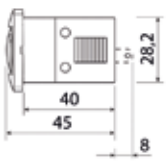
CONTROLLORI ELETTRONICI CAREL PB WIDE
ELECTRONIC CONTROLLERS CAREL PB WIDE
KÜHLSTELLENREGLER CAREL PB WIDE
REGULADORES ELECTRÓNICOS CAREL PB WIDE



POWER COMPACT WIDE







SHORT WIDE

CAREL



PB WIDE

LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Connections	Suitable for
3445224	PB00S0SAFA SHORT	30A Comp-8A Aux/Light	115-230V	2-NTC	2	screw	
3394358	PBIFY0EVD51	12A Comp-8A Defr-8A Aux	230V	2-NTC	2	screw	INFRICO
3445219	PB00C0SNFA SHORT	30A Comp-8A Def-5A Fan-5A Aux/Light	115-230V	2-NTC	2	screw	
3445222	PB00C0HND0	30A Comp-16A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2	faston	

CONTROLLORI ELETTRONICI CAREL POWERSPLIT PSB
ELECTRONIC CONTROLLERS CAREL POWERSPLIT PSB
KÜHLSTELLENREGLER CAREL POWERSPLIT PSB
REGULADORES ELECTRÓNICOS CAREL POWERSPLIT PSB



PSB

LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Suitable for
2102797	PSB0000000	2Hp Comp-16A Def-10A Fan-16A Light	230V	3-NTC	2 conf+1 ls		
5064671	PSB0001100	2Hp Comp-16A Def-10A Fan-10A Alarm-16A Light-10A Aux2	230V	3-NTC	2 conf+1 ls	x	
3445424	PSBIA01110	2Hp Comp-16A Def-10A Fan-10A Alarm-16A Light-10A Heater	230V	3-NTC	2	x	ISA-TASSELLI

ls = light sensor

TASTIERE DISPLAY CAREL POWERSPLIT PST
BOARDS DISPLAY CAREL POWERSPLIT PST
BEDIENELEMENTE DISPLAY CAREL POWERSPLIT PST
TECLADOS PANTALLA CAREL POWERSPLIT PST



PST-VR



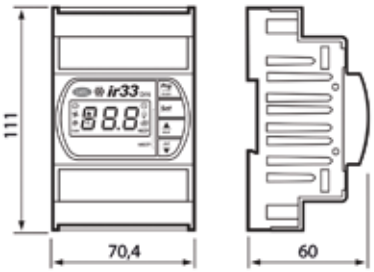
PST-LR

LF Code	Model	Features	IR	Suitable for
3390390	PST01VR100	1 input NTC probe		ISA-TASSELLI
2101052	PST00LR200	8 buttons keyboard	x	
3390388	PSTIALR400	8 buttons keyboard		ISA-TASSELLI

CONTROLLORI ELETTRONICI CAREL DN
ELECTRONIC CONTROLLERS CAREL DN
KÜHLSTELLENREGLER CAREL DN
REGULADORES ELECTRÓNICOS CAREL DN



DN

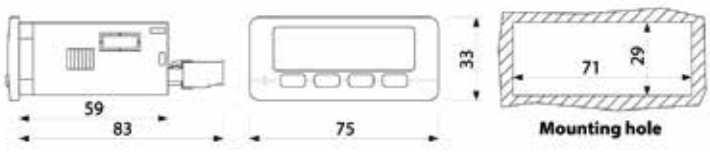


LF Code	Model	Relay outputs	Power supply	Probe	RTC	IR	Digital input
3445212	DN33S0EN00	16A Comp	230V	2-NTC			3
3445202	DN33F0ET00	16A Comp-16A Def-8A Fan-8A Aux/Light	230V	2-NTC	x	x	3
3445213	DN33C0LB00	16A Comp-16A Def-8A Fan-8A Aux/Light	12-24Vac	2-NTC	x	x	3

montaggio su guida DIN
mounting on DIN slideway
Einbau auf DIN-Führung
montaje sobre guía DIN

CONTROLLORI ELETTRONICI EVCO EVK
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KÜHLSTELLENREGLER EVCO EVK
REGULADORES ELECTRÓNICOS EVCO EVK



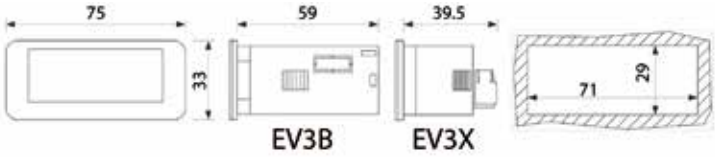


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Energy saving
3445114	EVK211N3	16A Comp	12-24Vac/dc	1-NTC/PTC			
3445113	EVK211N7	16A Comp	230V	1-NTC/PTC			
3445118	EVK212N3	16A Comp-8A Def	12-24Vac/dc	2-NTC/PTC	1		
3445119	EVK202N7	16A Comp-8A Def	230V	2-NTC/PTC			
3445124	EVK213N3	16A Comp-8A Def-8A Fan	12-24Vac/dc	2-NTC/PTC	1		
3445128	EVK203N7	16A Comp-8A Def-8A Fan	230V	2-NTC/PTC			
3445408	EVK214N3	16A Comp-8A Def-8A Fan-8A Light/Conf	12-24Vac/dc	2-NTC/PTC	1 ds+1 conf	x	x
3445409	EVK214N9	16A Comp-8A Def-8A Fan-8A Light/Conf	230V	2-NTC/PTC	1 ds+1 conf	x	x
2103961	EVK422P7	16A Comp-8A Agt	230V	1-NTC/PTC			

ds = door switch

CONTROLLORI ELETTRONICI EVCO EV3
ELECTRONIC CONTROLLERS EVCO EV3
KÜHLSTELLENREGLER CAREL EVCO EV3
REGULADORES ELECTRÓNICOS EVCO EV3





LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Energy saving
3445479	EV3X21N7	16A Comp	230V	1-NTC/PTC	1	x
3445480	EV3B31N7	30A Comp	230V	1-NTC/PTC	1	x
3445481	EV3B32N7	30A Comp-8A Def/Fan/Light/Alarm	230V	2-NTC/PTC	1	x
3445482	EV3B33N7	30A Comp-8A Def-5A Fan	230V	2-NTC/PTC	1	x

ds = door switch

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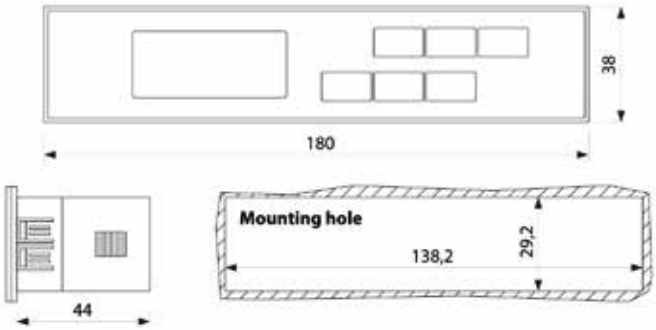




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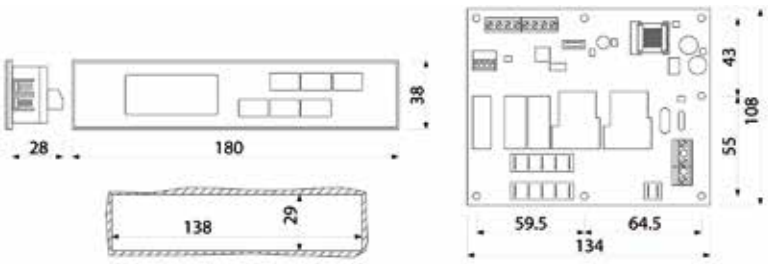


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Energy saving	Overcooling
3445404	EVR202N7	16A Comp-8A Def/Fan/Aux/Light/Alarm/Heater	230V	2-NTC/PTC	1	x	x
3445483	EVR203N7	16A Comp-8A Def/Light-5A Fan	230V	2-NTC/PTC	1	x	x
3445405	EVR204N7	16A Comp-8A Def-5A Fan-8A Light/Aux/Alarm/Heater	230V	2-NTC/PTC	1 ds+1 conf	x	x

ds = door switch

CONTROLLORI ELETTRONICI EVCO EVR SPLIT VERSION
ELECTRONIC CONTROLLERS EVCO EVR SPLIT VERSION
KÜHLSTELLENREGLER CAREL EVCO EVR SPLIT VERSION
REGULADORES ELECTRÓNICOS EVCO EVR SPLIT VERSION





LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Energy saving	Overcooling
3445484	EVRS204N9	30A Comp-16A Def-8A Fan-16A Light	230V	2+1-NTC/PTC	2	x	x

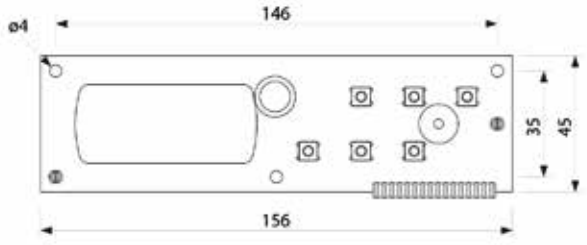
ds = door switch

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for professional Ho.Re.Ca. and domestic appliances

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REGULADORES ELECTRÓNICOS EVCO EVC



EVC

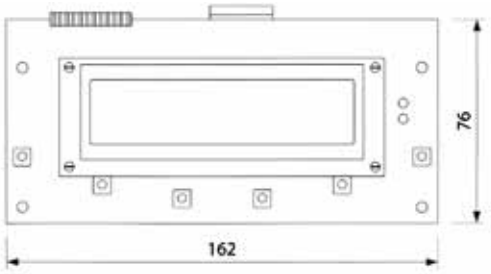


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
5048651	EVC20S35N7ALX30	3	230V	2-NTC	1	LAINOX-MARENO-POLARIS-SILKO
5058356	EVC20S35N7ALX40	4	230V	2-NTC	1	LAINOX-MARENO-POLARIS-SILKO

CONTROLLORI ELETTRONICI EVCO CT
ELECTRONIC CONTROLLERS EVCO CT
KÜHLSTELLENREGLER EVCO CT
REGULADORES ELECTRÓNICOS EVCO CT



CT1



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Suitable for
3390260	CT1SA0020300	30A Comp-8A Def-5A Evap.fan-5A Cond.fan -5A Light-8A Alar	12Vac	3-NTC	1 ds-1 ps	x	SAGI
5028759	CT1SA0020402	30A Comp-8A Def-5A Evap.fan-5A Cond.fan -5A Light-8A Alar	12Vac	3-NTC 1-4..20mA	1 ds-1 ps	x	SAGI

ds = door switch ps = pressure switch

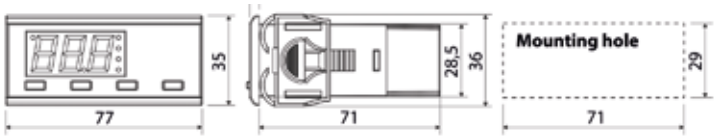
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KÜHLSTELLENREGLER LAE AC1-5 AT1-5 AT2-5 AR2-5 AD2-5
REGULADORES ELECTRÓNICOS LAE AC1-5 AT1-5 AT2-5 AR2-5 AD2-5



AT/AD



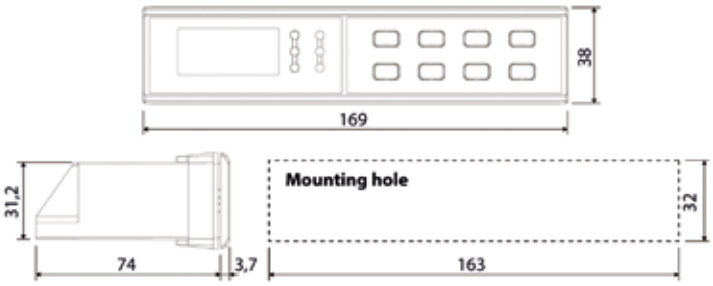
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	DSY
7106476	AC1-5TS2RW-A	12A Out1-7A Out2	115-230V	1-NTC/PTC			
3445473	AC1-5TS2RW-B	12A Out1-7A Out2	115-230V	1-NTC/PTC			
2102285	LTR-5CSRE-A	16A Out1	230V	1-NTC			
3445234	AT1-5AS1E-G	16A Comp	230V	1-NTC/PTC			
3445485	AT1-5AS5E-AG	16A Comp	230V	1-NTC/PTC			
3445374	AT1-5AS2E-G	16A Comp-7A Aux	230V	1-NTC/PTC			
2102845	AT1-5BQ4E-BG	12A Comp-7A Aux	230V	2-NTC/PTC	1-ds		
3445261	AT1-5BS2E-BG	16A Comp-7A Aux	230V	2-NTC/PTC	1-ds		
3445286	AT1-5BS6E-AG	16A Comp-7A Aux	230V	2-NTC/PTC	1-ds		
3445235	AT2-5BS4E-AG	16A Comp-7A Def-7A Fan	230V	2-NTC/PTC	1-ds		
2102320	AD2-5C24W-AG	12A Comp-7A Def-8A Fan-7A Aux	115-230V	3-NTC/PTC	1-ds		x
3445397	AR2-5C24W-BG	12A Comp-7A Def-8A Fan-7A Aux	115-230V	3-NTC/PTC	1-ds	x	x

ds = door switch

CONTROLLORI ELETTRONICI LAE LCD-AD
ELECTRONIC CONTROLLERS AKO LAE LCD-AD
KÜHLSTELLENREGLER AKO LAE LCD-AD
REGULADORES ELECTRÓNICOS AKO LAE LCD-AD



LCD

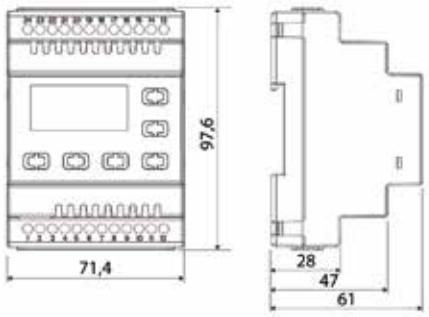


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Connection
5034121	LCD32Q4E-C	20A Comp-12A Def-8A Fan-8A Aux	230V	2-NTC 2K	1 ds+1 conf	faston
3445447	LCD32S4E-C	20A Comp-12A Def-8A Fan-8A Aux	230V	2-NTC 2K	1 ds+1 conf	screw
3445474	AD-32S35W-B	16A Comp-16A Def-7A Fan-7A Aux1-7A Aux2	115-230V	3-NTC	1 ds+1 sync	screw

ds = door switch

CONTROLLORI ELETTRONICI LAE AC1-27 BR1-27
ELECTRONIC CONTROLLERS LAE AC1-27 BR1-27
KÜHLSTELLENREGLER AKO LAE AC1-27 BR1-27
REGULADORES ELECTRÓNICOS LAE AC1-27 BR1-27



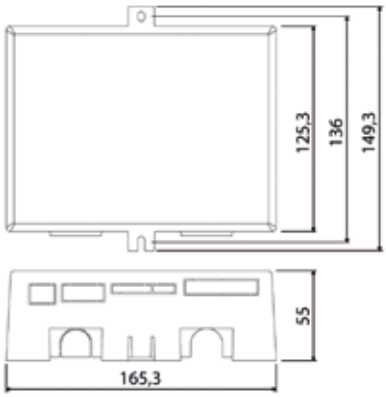


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	DSY	RTC
3445472	AC1-27TS2RE-B	16A Out1-16A Out2	230V	1-NTC/PTC			
3445493	BR1-27C1S5W-B	16A Comp-8A Def-16A Fan-7A Aux-7A Aux2	115-230V	3-NTC/PTC	2	x	x

montaggio su guida DIN
mounting on DIN slideway
Einbau auf DIN-Führung
montaje sobre guía din

CONTROLLORI ELETTRONICI LAE SSD90
ELECTRONIC CONTROLLERS LAE SSD90
KÜHLSTELLENREGLER LAE SSD90
REGULADORES ELECTRÓNICOS LAE SSD90









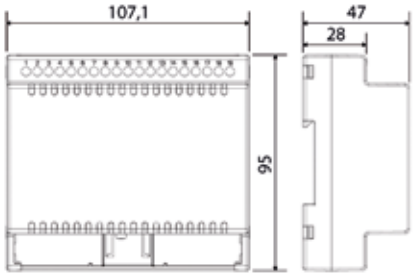


LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445448	SSD90A45E-C	20A Comp-8A Fan1-8A Fan2-8A Alarm-8A Light	230V	1-PTC	1-door switch
3445290	SSD90B35E-C	20A Comp-12A Def-8A Fan-8A Alarm-8A Light-8A Aux	230V	2-PTC	1-door switch
3445289	SSD90C65E-C	20A Comp-12A Def-8A Fan1-8A Fan2-8A Light-8A Alarm-8A Aux	230V	3-PTC	1-door switch
3445295	PTC probe 2000 mm w/connector				
2102101	10-ways flat cable - 2 m				
3445276	Remote display SMD12RU20				
3445277	Remote display SMD34RU				

CONTROLLORI ELETTRONICI LAE BR1-28
ELECTRONIC CONTROLLERS LAE BR1-28
KÜHLSTELLENREGLER LAE BR1-28
REGULADORES ELECTRÓNICOS LAE BR1-28




BR1-28C1S5W-B




DU5S

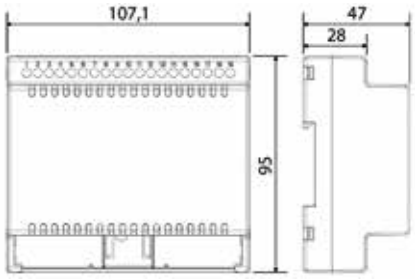


LF Code	Model	Relay outputs	Power supply	Digital input	Probe	RTC
3445475	BR1-28C1S5W-B	16A Comp-16A Def-16A Fan-7A Aux1-7A Aux2	230V	3	3-NTC	X
3445476	Remote display DU5S					
3445477	4 wires w/connector - cable 2 m					

CONTROLLORI ELETTRONICI LAE BIT25-LF28
ELECTRONIC CONTROLLERS LAE BIT25-LF28
KÜHLSTELLENREGLER LAE BIT25-LF28
REGULADORES ELECTRÓNICOS LAE BIT25-LF28




LF




BIT


Cable


Display

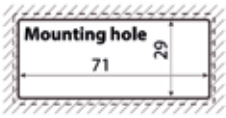
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445394	BIT25B13E-A	12A Comp-16A Aux1-4A Aux2	230V	2-NTC	2
3445287	LF28B2S3E-1FS	20A Comp-12A Def-7A Fan	230V	2-NTC	1 ds+1 conf
3445312	LF28B2S3E-2FS	20A Comp-12A Def-0,7A Electronic fan	230V	2-NTC	1 ds+1 conf
3445395	6-ways flat cable - 1.5 m				
3445288	Remote display LCD-5S				

ds = door switch

CONTROLLORI ELETTRONICI AKO
ELECTRONIC CONTROLLERS AKO
KÜHLSTELLENREGLER AKO
REGULADORES ELECTRÓNICOS AKO

AKO



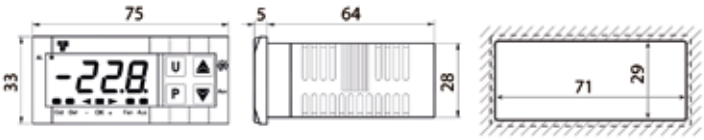


LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445161	D14112	16A Comp	12/24Vac/dc	1-NTC+1-Conf	2
3445162	D14123	16A Comp	230V	1-NTC+1-Conf	2
3445163	D14212	16A Comp-8A Aux(Fan-Def-Alarm-Light)	12Vac	1-NTC+1-Conf	2
3445164	D14323	16A Comp-8A Aux(Def-Alarm-Light)-6A Fan	230V	1-NTC+1-Conf	2

CONTROLLORI ELETTRONICI ASCON TECNOLOGIC TLZ-TLY
ELECTRONIC CONTROLLERS ASCON TECNOLOGIC TLZ-TLY
KÜHLSTELLENREGLER ASCON TECNOLOGIC TLZ-TLY
REGULADORES ELECTRÓNICOS ASCON TECNOLOGIC TLZ-TLY

ASCON TECNOLOGIC



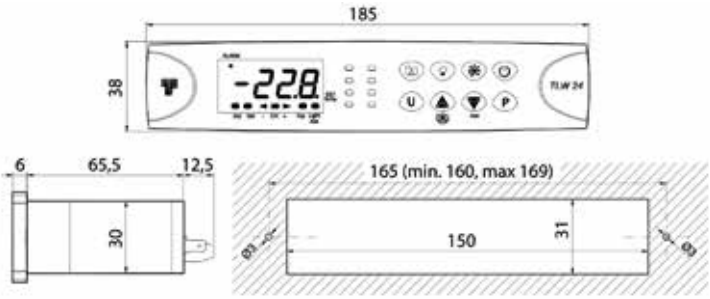


LF Code	Model	Relay outputs	Power supply	Probe	Digital input
2102552	TLE20DSK	16A Comp	230V	1-NTC/PTC	
3445185	TLZ10FR	16A Comp	12Vac/dc	1-NTC/PTC	
3445186	TLZ10HR	16A Comp	230V	1-NTC/PTC	
3445187	TLZ20FR	16A Comp	12Vac/dc	1-NTC/PTC	
3445188	TLZ20HR	16A Comp	230V	1-NTC/PTC	
3445239	TLY25H	16A Out1-8A Out2-8A Out3-8A Out4	230V	2-NTC/PTC	1
3445189	TLY27HRR-D	16A Comp-5A Def	230V	1-NTC/PTC	1
3445190	TLY28H	16A Comp-8A Def	230V	2-NTC/PTC	1
3445191	TLY29F	16A Comp-8A Def-5A Fan	12Vac/dc	2-NTC/PTC	1
3445192	TLY29H	16A Comp-8A Def-5A Fan	230V	2-NTC/PTC	1

CONTROLLORI ELETTRONICI ASCON TECNOLOGIC TLW
ELECTRONIC CONTROLLERS ASCON TECNOLOGIC TLW
KÜHLSTELLENREGLER ASCON TECNOLOGIC TLW
REGULADORES ELECTRÓNICOS ASCON TECNOLOGIC TLW

ASCON TECNOLOGIC





LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445193	TLW24RRR	30A Comp-16A Def-8A Fan-8A Light	230V	2-NTC/PTC	1

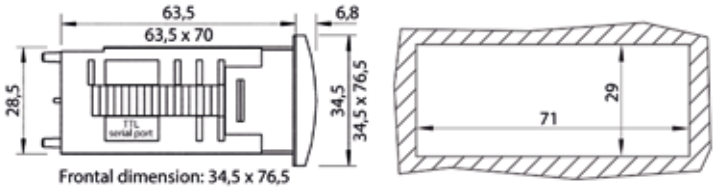
Controllori elettronici
Electronic controllers
Elektronische Regler
Reguladores electrónicos

CONTROLLORI ELETTRONICI BETA RC
ELECTRONIC CONTROLLERS BETA RC
KÜHLSTELLENREGLER BETA RC
REGULADORES ELECTRÓNICOS BETA RC

BETA



RC



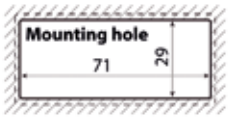
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3744058	RC33-2604-II	16A Comp-8A Def-5A Fan	12-24Vac/dc	2-NTC/PTC	1
3744059	RC33-2601-II	16A Comp-8A Def-5A Fan	230V	2-NTC/PTC	1

CONTROLLORI ELETTRONICI KIOUR
ELECTRONIC CONTROLLERS KIOUR
KÜHLSTELLENREGLER KIOUR
REGULADORES ELECTRÓNICOS KIOUR

KIOUR



REF...



LF Code	Model	Relay outputs	Power supply	Probe	DI	Suitable for
3445434	REF-DF-SM	25A Comp-5A Fan-5A Water level	230	1-PTC	1-ls	INOMAK
3445433	REF-FR-SM	30A Comp-12A Def-5A Fan-5A Water level-5A On/Off	12Vac/dc	2-PTC	1-ds 1-ls	INOMAK

ds = door switch ls = level sensor

CONTROLLORI ELETTRONICI KIOUR
ELECTRONIC CONTROLLERS KIOUR
KÜHLSTELLENREGLER KIOUR
REGULADORES ELECTRÓNICOS KIOUR

KIOUR

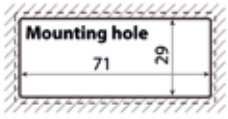


REF-FR-SB



REF-FR-SP





LF Code	Model	Description	Relay outputs	Power supply	Probe	DI	Dimensions	Suitable for
3445430	REF-FR-SB	Power unit	30A Comp-5A Fan-5A Water level-5A Def-5A On/Off	230	2-PTC	1-ds 1-ls	140x80	INOMAK
3445431	REF-FR-SP	Remote display						INOMAK
3445432		Flat cable						INOMAK

ds = door switch ls = level sensor

CONTROLLORI ELETTRONICI EUREMA
ELECTRONIC CONTROLLERS EUREMA
KÜHLSTELLENREGLER EUREMA
REGULADORES ELECTRÓNICOS EUREMA

EUREMA



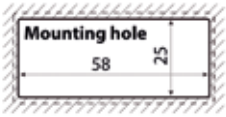
TE11E



TE32E



TE32EP0T



LF Code	Model	Description	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445293	TE11E		16A Comp	230V	1-NTC/PTC		IARP
5057236	TE32E	Remote display			2-NTC/PTC	1	IARP
5052857	TE32EP0T	Power unit	3	230V			IARP

SONDE DI UMIDITA'
HUMIDITY PROBES
FEUCHTIGKEITSFÜHLER
SONDAS HUMEDAD



EVHP 503



EWHS 284



EWHS 304

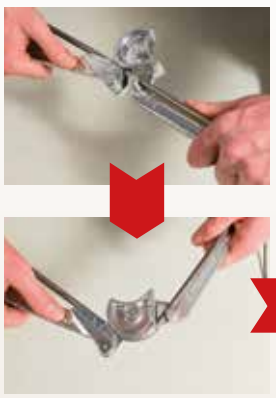


XH20P



DPPC110000

LF Code	Model	Dimensions mm	Power supply	Output power	Measurement range	Temperature sensor
2102803	EVHP 503	185x20	8..28Vdc	4..20mA	5..95% RH	
3445051	EWHS 284	103x25	9..28Vdc	4..20mA	15..90% RH	
3445334	EWHS 304	80x80x52	9..30Vdc	4..20mA	0..100% RH	
3445169	XH20P	60x120	9..18Vdc	4..20mA	0..99% RH	
3445309	DPPC110000	170x98x44	8..32Vdc 12..24Vac	-0.5..1Vdc 4..20mA	0..90% RH	NTC 10K





Sheathed heating elements flexible

- **Any shape is possible!**
- Easy, multi-application solution for industrial refrigeration!

See page 158

SONDE DI TEMPERATURA
TEMPERATURE PROBES
TEMPERATURFÜHLER
SONDAS TEMPERATURA


1


2


3


4


5


6

Photo	LF Code	Sensor	bulb ø x L mm	Cable length mm	Range
1	**3445070**	PTC	6x40 AISI 304	1500 PVC	-30/+80°C
1	**3445107**	PTC	6x40 AISI 304	3000 PVC	-30/+80°C
1	**3397164**	PTC	6x40 AISI 304	1500 SIL	-50/+120°C
1	**3445183**	PTC	6x40 AISI 304	3000 SIL	-50/+120°C
1	**3445959**	PTC	6x40 AISI 304	5000 SIL	-50/+120°C
1	**3445157**	NTC	6x40 AISI 304	1500 PVC	-30/+80°C
6	**3445981**	NTC	7x26 NYLON	1500 PVC	-30/+80°C
5	**3445046**	NTC	6x20 AISI 304	2000 TPE	-50/+110°C
1	**3445156**	NTC	6x40 AISI 304	3000 PVC	-30/+80°C
1	**3445028**	NTC	6x20 AISI 304	4000 PVC	-30/+80°C
1	**3445913**	NTC	6x40 AISI 304	1500 SIL	-50/+110°C
1	**3445155**	NTC	6x40 AISI 304	3000 SIL	-50/+110°C
2	**3445184**	NTC	6x40 AISI 304	1500 TPE IP68	-40/+110°C
2	**3445154**	NTC	6x40 AISI 304	3000 TPE IP68	-40/+110°C
3	**3445167**	NTC	5x20 TPE	1500 TPE IP68	-50/+110°C
3	**3445335**	NTC	5x20 TPE	3000 TPE IP68	-50/+110°C
4	**3445379**	PT1000	6x20 AISI 304	1500 IP68	-50/+110°C
4	**3445380**	PT1000	6x20 AISI 304	3000 IP68	-50/+110°C

TRASDUTTORI DI PRESSIONE
PRESSURE TRANSDUCERS
DRUCKGEBER
TRANSDUCTORES DE PRESIÓN



LF Code	Model	Operating range	Output alarm	Power supply	Connection
3445052	FWPA 007	-0.5..7 bar	4..20mA	8..32Vdc	1/4"sae M
3445053	FWPA 030	0..30 bar	4..20mA	8..32Vdc	1/4"sae M

TRASFORMATORI
TRANSFORMERS
TRANSFORMATOREN
TRANSFORMADORES



LF Code	Model	Power	Power supply
3445111	TF3	3VA	24ac-12ac
3445110	TF3	3VA	230V-12Vac
3445196	TF5	5VA	230V-12Vac
5037407	TF20	20VA	240/230V-12Vac

EWBOX
EWBOX
EWBOX
EWBOX



1

Photo	LF Code	Dimensions mm
1	**3445056**	165x105xh90

FRONTALI PER EWBOX
FRONT FOR EWBOX
FRONTTEIL FÜR EWBOX
FRONTAL PARA EWBOX



1



2



3



4

Photo	LF Code	number of holes for instrument	number of switch slots
1	**3445060**	1 - 74x32 mm horizontal	1
2	**3445062**	2 - 74x32 mm horizontal	2
3	**3445059**	1 - 74x32 mm vertical	2
4	**3445058**	2 - 74x32 mm vertical	2

CONTENITORI PER CONTROLLORI
CONTAINERS FOR CONTROLLERS
BEHÄLTER FÜR ELEKTRONIKREGLER
CONTENEDORES DE CONTROLADORES



1



2



3



4

Photo	LF Code	Description	Instrument hole mm	Dimension mm
1	**3445303**	wall plastic box for vertical keyboards	56x69	100x64xh43
2	**3445302**	wall plastic box for VS-Dixell format controllers	56x72	135x74xh72
3	**3445068**	wall stainless steel box for standard format controllers and switch	71x29 - 30x22	105x105xh72
4	**3445304**	wall plastic box for standard format controllers	71x29	108x108xh90

ADATTATORI PER CONTROLLORI
ADAPTERS FOR CONTROLLERS
ADAPTER FÜR ELEKTRONIKREGLER
ADAPTADORES PARA CONTROLADORES


1

2


3

Photo	LF Code	Description
1	**3445305**	plastic adatper reduce hole from 150x31 mm to 71x29 mm
2	**3445407**	aluminium adapter reduce hole from 150x31 mm to 138x29 mm
3	**3445406**	plastic adatper EVCO for EVS

ACCESSORI PER CONTROLLORI
ACCESSORIES FOR CONTROLLERS
ZUBEHÖR FÜR REGLER
ACCESORIOS PARA CONTROLADORES


1


2

Photo	LF Code	Description
1	**7101290**	plastic protection
2	**3445442**	Plastic protection for standard formats (71x29) on terminal blocks

The only spare parts distributor in the commercial catering trade with a

Certified Quality Management System





QUADRI ELETTRICI AKO
ELECTRICAL PANELS AKO
SCHALTKASTEN AKO
CUADROS ELÉCTRICOS AKO

AKO



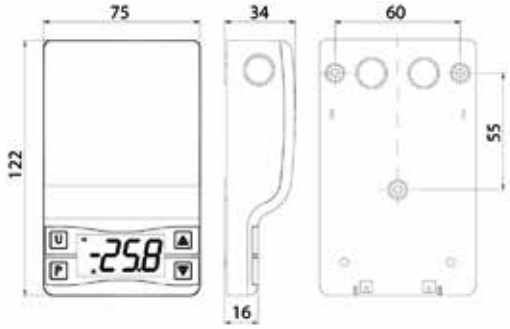
LF Code	Model	Relay outputs	Power supply	Probe	DI	Dimensions LxHxD mm
3445166	14610	1-16A	230V	1-NTC		171x94x42
3445165	14632	3-16/8/6A	230V	2-NTC	1	171x94x42

QUADRI ELETTRICI ASCON TECNOLOGIC
ELECTRICAL PANELS ASCON TECNOLOGIC
SCHALTKASTEN ASCON TECNOLOGIC
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ASCON TECNOLOGIC



W09...



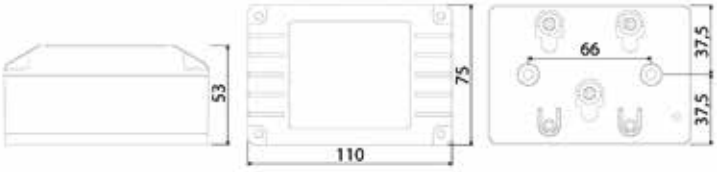
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445306	W09HRB	8A Comp	100..240V 50/60Hz	1-NTC	
3445307	W09YHRRRB	14A Out1-8A Out2-4A Out3	100..240V 50/60Hz	2-NTC	1

QUADRI ELETTRICI LAE AC1-2W LDU2
ELECTRICAL PANELS LAE AC1-2W LDU2
SCHALTKASTEN LAE AC1-2W LDU2
CUADROS ELÉCTRICOS LAE AC1-2W LDU2

lae ELECTRONIC



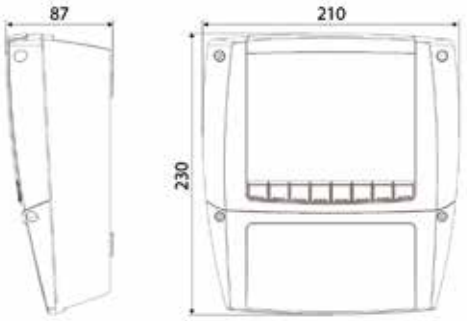
AC1-2W



LF Code	Model	Relay outputs	Power supply	Probe
3445292	AC1-2WTQ2RE-B	8A Out1-8A Out2	230V	1-NTC/PTC
3545008	LDU2W2E-EG	16A Comp-7A Aux	230V	1-NTC/PTC

QUADRI ELETTRICI DIXELL COOL-MATE
ELECTRICAL PANELS DIXELL COOL-MATE
SCHALTKASTEN DIXELL COOL-MATE
CUADROS ELÉCTRICOS DIXELL COOL-MATE





LF Code	Model	Relay outputs	Power supply	Probe	DI
3445168	XLR170	6-20A/16A/8A/16A/20A/8A	230V	3-NTC/PTC	2

QUADRI ELETTRICI ELIWELL WM-COLDFACE
ELECTRICAL PANELS ELIWELL WM-COLDFACE
SCHALTKASTEN ELIWELL WM-COLDFACE
CUADROS ELÉCTRICOS ELIWELL WM-COLDFACE



WM



COLDFACE



COLDFACE W/B

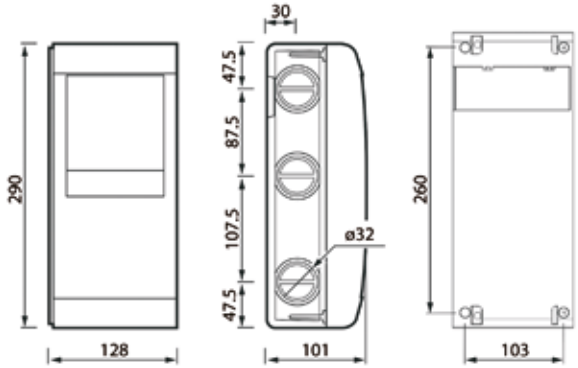
LF Code	Model	Relay outputs	Power supply	Probe	DI	RTC	Thermal-magnetic switch	HACCP
3445158	WM961/A	1-16A	230V	1-NTC/PTC	1			
3545002	COLDFACE NT EWRC300	3-2Hp/16A/8A	230V	3-NTC/PTC	2			
3545003	COLDFACE NT EWRC500	5-2Hp/16A/8A/8A/16A	230V	3-NTC/PTC	2			
3545004	COLDFACE NT EWRC500	5-2Hp/16A/8A/8A/16A	230V	3-NTC/PTC	2	x		x
3545007	COLDFACE NT EWRC500 W/B	5-2Hp/16A/8A/8A/16A	230V	3-NTC/PTC	2	x	x	x

QUADRI ELETTRICI CAREL SMARTCELLA
ELECTRICAL PANELS CAREL SMARTCELLA
SCHALTKASTEN CAREL SMARTCELLA
CUADROS ELÉCTRICOS CAREL SMARTCELLA

CAREL



WE00...



LF Code	Model	Relay outputs	Power supply	Probe	DI
3545005	WE00S1EN00	1-16A	230V	2-NTC	3
3545006	WE00C2HN00	4-2Hp/16A/8A/8A	230V	2-NTC	3

QUADRI ELETTRICI CAREL MASTERCELLA MD
ELECTRICAL PANELS CAREL MASTERCELLA MD
SCHALTKASTEN CAREL MASTERCELLA MD
CUADROS ELÉCTRICOS CAREL MASTERCELLA MD

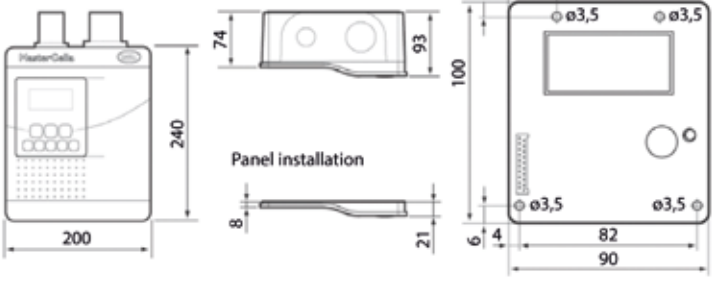
CAREL



MD33D5EN00



MD33D5FB00



LF Code	Model	Relay outputs	Power supply	Probe	RTC	IR	DI	General power switch
3445229	MD33D5EN00	5-30A/16A/8A/8A/2Hp	230V	2-NTC			3	
3445214	MD33D5FB00	5-30A/16A/8A/8A/2Hp	230V	2-NTC	x	x	3	x

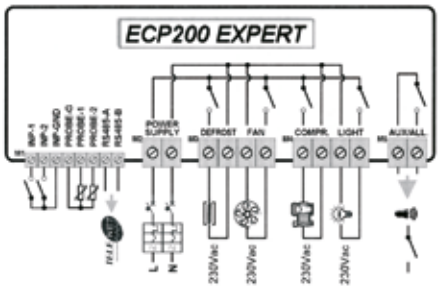
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ELECTRICAL PANELS PEGO ECP 200 EXPERT
SCHALTKASTEN PEGO ECP 200 EXPERT
CUADROS ELÉCTRICOS PEGO ECP 200 EXPERT

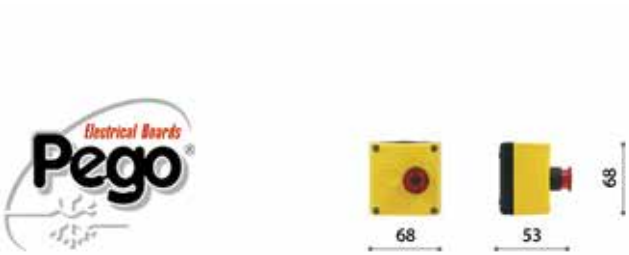




LF Code	Dimensions mm	Power supply	Load type	Main switch/general protection	Outputs	Inputs	Solenoid valve	Pump-down
3445341	262x168x97	230V 50/60Hz	Single-phase	2 poles diff. magnetothermics 16A	10A Comp-3A Fan 16A Def-16A Light 8A Aux/Al	2-NTC probe 1-ds 1-ps	x	x

ds = door switch - ps = pressure switch

QUADRO ELETTRICO PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT
ELECTRICAL PANELS PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT
SCHALTKASTEN PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT
CUADROS ELÉCTRICOS PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT





LF Code	Power supply	Buffer battery	Acoustic characteristics	Visual indicator	emergency push-button internal room	Auxiliary relay
3445345	230V 50Hz	12Vdc Complete recharge time 110h Autonomy 14h	piezoelectric 90db at 1m	Red LED 12Vdc	Red LED 12Vdc NC Contact	8A AC1

centralina di gestione allarme visivo/acustico completa di batteria tampone e pulsante luminoso di emergenza interno cella
control box visual/acoustic alarm complete with buffer battery and emergency shiny push-button internal room
Platine optische/akustisch Alarm komplett mit Speicherbatterie und beleuchtetem Notausdruckknopf innere Kammer
centralita alarma visual/acústica completa de batería tampón y pulsador luminoso de emergecia interior cámara

TERMOSTATI RANCO SERIE K VARIFIX
THERMOSTATS RANCO SERIES K VARIFIX
THERMOSTATE RANCO SERIE K VARIFIX
TERMOSTATOS RANCO SERIE K VARIFIX

RANCO



LF Code	Model	Warm	Cold	Capillary length mm	Used for
D444072	K50 P1110	+2°C	-14.5/-23.5°C	1200	Refrigerators
3444918	K50 P1125	+8.5°C	-9.5/-18°C	1200	Refrigerators
3444887	K60 P1013	-4/-10°C	-25°C	1200	Refrigerators with manual defrost
D444075	K54 P1102	-12/-16.5°C	-34°C	2000	Freezers active signal
3444956	K50 P1117	-12/-16.5°C	-34°C	2000	Freezers without signal
D444068	K59 L1102	+3.5/-11°C	+3.5/-26°C	1200	Refrigerators with automatic defrost
3444919	K50 P1115	+11°C	+4/+1.5°C	2000	Liquid / bottle coolers
3444819	K50 P1118	+12.5°C	+2/-3°C	1200	Liquid / bottle coolers

TERMOSTATI DANFOSS SERVICE KIT
THERMOSTATS DANFOSS SERVICE KIT
THERMOSTATE DANFOSS SERVICE KIT
TERMOSTATOS DANFOSS SERVICE KIT

Danfoss



LF Code	Model	Warm	Cold	Capillary length mm	Used for
3444879	077B-7001	+2/-5.5°C	-13.5/-25°C	1300	Refrigerators
3444880	077B-7002	+0/-7.5°C	-12/-22°C	1300	Refrigerators with manual defrost
3444881	077B-7003	+3.5/-11°C	+3.5/-27.5°C	1600	Refrigerators with automatic defrost
3444882	077B-7004	+3.5/-1°C	-5.5/-11°C	1600	Absorption coolers
3444883	077B-7005	-7.8/-15°C	-21/-32.5°C	2300	Freezers without signal
3444951	077B-7006	-10/-17°C	-24/-34.5°C	2300	Freezers active signal
3444884	077B-7007	-10/-17°C	-24/-34.5°C	2300	Freezers passive signal
3444533	077B-7008	+11.5/+6°C	-1/-8.5°C	2000	Liquid / bottle coolers
3444541	077B-0028	+10.5/+5°C	+3/-4.5°C	1200	Liquid / bottle coolers

Termostati
Thermostats
Sicherheits-Thermostate
Termostatos

TERMOSTATI TEDDINGTON
THERMOSTATS TEDDINGTON
THERMOSTATE TEDDINGTON
TERMOSTATOS TEDDINGTON

TEDDINGTON


TF-TRC


TF-TRA

LF Code	Model	Range	Capillary length (mm)
3744129	TF-TRC	-35/+35°C	1500
3744130	TF-TRA	-35/+35°C	-

TERMOSTATI PRODIGY
THERMOSTATS PRODIGY
THERMOSTATE PRODIGY
TERMOSTATOS PRODIGY

PRODIGY Italiana


F2000


2000A


TR711N

LF Code	Model	Range	Capillary length (mm)
3444993	F2000	-35/+35°C	1500
3444976	F2000	0/+40°C	1500
3444800	F2000	0/+60°C	1500
3444801	F2000	+30/+90°C	1500
3444799	F2000	+30/+120°C	1500
3444996	2000A	-35/+35°C	-
3444977	2000A	0/+40°C	-
3444172	TR711N	-35/+35°C	1500

TERMOSTATI ARTHERMO
THERMOSTATS ARTHERMO
THERMOSTATE ARTHERMO
TERMOSTATOS ARTHERMO

ARTHERMO®


TSC 093C


TSC 094C


ARTH093/096


ARTH094/95


ARTH090

LF Code	Model	Range	Capillary (mm)
3444987	TSC 093C	-35..+35°C	1500
3444988	TSC 094C	-35..+35°C	
3744127	ARTH093	-35..+35°C	1500
3744128	ARTH094	-35..+35°C	
3744131	ARTH096	0..40°C	1500
3744133	ARTH090	0..40°C	spiral
3744132	ARTH095	0..40°C	

TERMOSTATI DANFOSS UT
THERMOSTATS DANFOSS UT
THERMOSTATE DANFOSS UT
TERMOSTATOS DANFOSS UT

DANFOSS

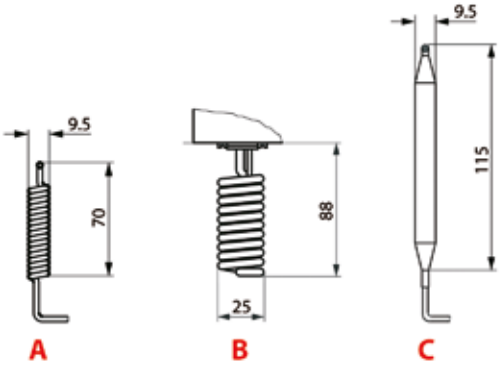


LF Code	Model	Range	Capillary length mm
3444889	UT-72	-30/+30°C	1500

TERMOSTATI DANFOSS KP
THERMOSTATS DANFOSS KP
THERMOSTATE DANFOSS KP
TERMOSTATOS DANFOSS KP

DANFOSS





LF Code	Model	Calibration range	Bulb type	Reset	Differential
3744103	KP61-060L1128	-30..+13°C	A	aut w/hand switch	2..10°C
3744163	KP61-060L1182	-30..+13°C	A	aut	2..10°C
3444890	KP62-060L1110	-30..+15°C	B	aut w/hand switch	2..10°C
3444544	KP71-060L1115	-5..+20°C	C	man	-
3444895	KP71-060L1113	-5..+20°C	C	aut	2..10°C

TERMOSTATI CAREL RTA
THERMOSTATS CAREL RTA
THERMOSTATEN CAREL RTA
TERMOSTATOS CAREL RTA

CAREL



LF Code	Model	Range	Differential	Power supply	Probe
3444722	RTA200A230	-35/-5°C	1/10°C	230V	1-NTC
3444723	RTA200B230	-10/+20°C	1/10°C	230V	1-NTC
3444724	RTA200C230	+5/+35°C	1/10°C	230V	1-NTC

TEMPORIZZATORI CDC 1190-F1 490-F1
TIMERS CDC 1190-F1 490-F1
ZEITSCHALTER CDC 1190-F1 490-F1
TEMPORISADORES CDC 1190-F1 490-F1



1190-F1



490-F1

LF Code	Model	Cams No.	Defrosting cycle	Defrosting time	Suitable for
3322024	11901F1CME0000010	1	6h	10 min	SAGI - DEXION
3322296	4901F10CME0001000	1	6h	12.5 min	IARP
3322297	4902F10CGE0001000	2	12h	16.5 min	IARP
3322295	4902F10CGE0001010	2	12h	22.5 min	IARP

TEMPORIZZATORI CDC
TIMERS CDC
ZEITSCHALTER CDC
TEMPORIZADORES CDC



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts
3322950	13102/24	From 1 to 12 per day	2-60 min	0-14 min	2-16A 250V

TEMPORIZZATORI DECO
TIMERS DECO
ZEITSCHALTER DECO
TEMPORIZADORES DECO



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts	Dimension mm
3446230	S2U4M	fixed 24 h	0-540 min		1-16(4)A 250V	50x106xh55
3446229	S2U2M	fixed 12 h	0-270 min		1-16(4)A 250V	50x106xh55
3446234	S2U06M	fixed 6 h	0-135 min		1-16(4)A 250V	50x106xh55
3446231	UZ06	fixed 6 h	0-135 min	fixed 2.5 min	2-16(4)A 250V	50x106xh55

TEMPORIZZATORI GRASSLIN
TIMERS GRASSLIN
ZEITSCHALTER GRASSLIN
TEMPORIZADORES GRASSLIN



FM1



TACTIC

LF Code	Model	Shortest time for programming	Shortest interval for switching	Output contacts	Dimensions mm
3446228	FM1-STUZH	15 min	15 min	1-16(8)A 250V	60x60x32
3446247	TACTIC 111.1	15 min	15 min	1-16(8)A 250V	72x80x55

TEMPORIZZATORI HAGER
TIMERS HAGER
ZEITSCHALTER HAGER
TEMPORIZADORES HAGER



LF Code	Model	Shortest time for programming	Shortest interval for switching	Battery backup	Output contacts	Dimension mm
3322900	EH710	10 min	20 min		1-SC 16A	72x72
3446148	EH711	10 min	20 min	x	1-SC 16A	72x72

TEMPORIZZATORI HAGER SU GUIDA DIN
TIMERS HAGER ON DIN SLIDEWAYS
ZEITSCHALTER HAGER AUF DIN FÜHRUNG
TEMPORIZADORES HAGER SOBRE GUÍA DIN



EH011



EH211



EH111

LF Code	Model	Shortest time for programming	Shortest interval for switching	Battery backup	Output contacts	N° modules DIN
3322354	EH011	15 min	15 min	x	1-NA 16A	1
3322355	EH211	15 min	30 min	x	1-SC 16A	2
3322356	EH111	15 min	15 min	x	1-SC 16A	3

Temporizzatori
Timers
Zeitschalter-Systeme
Temporizadores

TEMPORIZZATORI THEBEN
TIMERS THEBEN
ZEITSCHALTER THEBEN
TEMPORIZADORES THEBEN



g



h-2



g-2

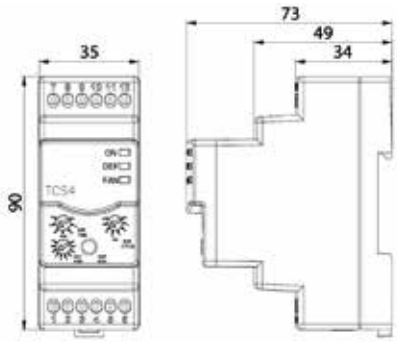
LF Code	Model	Shortest time for programming	Shortest interval for switching	Fan delay	Output contacts	Dimension mm
3211920	FRI 77 g	2 min, 1 h	1 min, 1 h	x	2-16(2,5)A 250V	105x105xh61
3446233	FRI 77 h-2	2 min, 1 h	1 min, 1 h		1-16(2,5)A 250V	82x55xh48
2102074	FRI 77 g-2	2 min, 1 h	1 min, 1 h	x	2-16(2,5)A 250V	82x55xh48

TEMPORIZZATORI ASCON TECNOLOGIC
TIMERS ASCON TECNOLOGIC
ZEITSCHALTER ASCON TECNOLOGIC
TEMPORIZADORES ASCON TECNOLOGIC

ASCON TECNOLOGIC



TCS4...



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts	Defrosting end	Manual defrosting
3446243	TCS4	From 2 to 24 hrs	1-60 min	1-10 min	2-16A/8A 250V	1-input end therm.	x
3446245	TCS4H12	From 2 to 24 hrs	1-60 min	1-10 min	2-16A/8A 250V	1-NTC 12°C fixed	x

montaggio su guida DIN
mounting on DIN slideway
Einbau auf DIN-Führung
montaje sobre guía DIN

TEMPORIZZATORI ELIWELL
TIMERS ELIWELL
ZEITSCHALTER ELIWELL
TEMPORIZADORES ELIWELL

eliwell by Schneider Electric



LF Code	Model	Power supply	Output contacts	Defrosting cycle	Defrosting time	Fan delay	Defrosting end	Probe	Dimensions mm
3322902	EWTS 70	12Vac/dc	1-8(3)A 250V	adjustable	5..60 min		1-DI klixon		74x32x67
2101235	EWTS 72	12Vac/dc	2-8(3)A 250V	adjustable	30 min	1..8 min	3..15°C	NTC	74x32x67

MINIPRESSOSTATI JOHNSON CONTROLS
MINI PRESSURE SWITCHES JOHNSON CONTROLS
MINI-DRUCKSCHALTER JOHNSON CONTROLS
MINIPRESOSTATOS JOHNSON CONTROLS



P100...

LF Code	Model	Low pressure bar	High pressure bar	Reset	Threaded connection SAE	Cable length mm
3320139	P100AP-306D	2.8 In - 0.3 Out	-	aut	1/4" F	1000
3320137	P100CP-102D	-	11 In - 16 Out	aut	1/4" F	1000
3320140	P100CP-104D	-	18 In - 24 Out	aut	1/4" F	1000
3320138	P100CP-106D	-	23 In - 28 Out	aut	1/4" F	1000

MINIPRESSOSTATI E PRESSOSTATI RANCO
MINI PRESSURE SWITCHES AND PRESSURE SWITCHES RANCO
MINI-DRUCKSCHALTER UND DRUCKSCHALTER RANCO
MINIPRESOSTATOS Y PRESOSTATOS RANCO



G6



016



017

LF Code	Model	Low pressure bar	High pressure bar	Differential bar	Reset	Bellow type
3320119	G63P1036400	-	18 In - 25 Out	-	aut	standard
3320120	G60P1028400	1 In - 0 Out	-	-	aut	standard
3320901	016-H6703	-0.3..7	-	+0.6..4	aut	standard
3320121	016-H6705	-0.3..6.2	-	0.6	man	standard
3320122	016-H6750	-	7..30	2..8	aut	standard
3320902	016-H6758	-	7..30	3..8	aut	TUV
3320127	016-H6751	-	7..30	3.2	man	standard
3320123	012-1550-081 (ex 017-H4701)	-0.3..7	10..31	4.8 High - 0.7..3 Low	aut	standard
3320903	017-H4758	-0.3..7	7..30	4 High - 0.6..4 Low	aut	TUV
3320124	017-H4703	-0.3..7	7..30	4 High - 0.6..4 Low	man	standard
3320125	017-H4705	-0.3..7	7..30	4 High - 0.6..4 Low	High man - Low aut	standard

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MINIPRESSOSTATI E PRESSOSTATI DANFOSS
MINI PRESSURE SWITCHES AND PRESSURE SWITCHES DANFOSS
MINI-DRUCKSCHALTER UND DRUCKSCHALTER DANFOSS
MINIPRESOSTATOS Y PRESOSTATOS DANFOSS





LF Code	Model	Low pressure bar	High pressure bar	Differential bar	Reset	Features
3320131	ACB-2UB639W	-	20 In - 25 Out	-	aut	
3320184	KP1 060-1101	-0.2..7.5	-	0.7..4	aut	PED
3320253	KP5 060-5133	-	8..32	3	man	
3320200	KP5 060-5096	-	8..32	1.8..6	aut	
3320254	KP7W 060-1190	-	8..32	4..10	aut	PED
3320255	KP15 060-5071	-0.2..7.5	8..32	4 High - 0.7..4 Low	aut	
3320256	KP17W 060-1275	-0.2..7.5	8..32	4 High - 0.7..4 Low	aut	PED

STAFFE PER PRESSOSTATI
BRACKETS FOR PRESSURE SWITCHES
BÜGEL FÜR DRUCKSCHALTER
ABRAZADERAS PARA PRESOSTATOS




LF Code	Description
3320126	flat bracket
3320906	elbow bracket

Ice cream machines

The spare parts catalogue
for ice cream machines



ELETTROVALVOLE CASTEL NC
SOLENOID VALVES CASTEL NC
MAGNETVENTILE CASTEL NC
ELECTROVÁLVULAS CASTEL NC




LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Operating principle	Kv factor m^3/h	Hole mm	Length (mm)
3120921	1020/2	1/4" MM	-	Direct action	0.175	2.5	58
3120156	1020/3	3/8" MM	-	Direct action	0.23	3	65
3120157	1064/3	3/8" MM	-	Diaphragm	0.80	7	68
3120159	1070/4	1/2" MM	-	Diaphragm	2.20	12.5	100
3120169	1070/5	5/8" MM	-	Diaphragm	2.61	12.5	106
3120912	1028/2	-	6 - 1/4"	Direct action	0.15	2.2	125
3120905	1028/M10	-	10	Direct action	0.23	3	125
3120158	1068/M10	-	10	Diaphragm	0.80	7	111
3120388	1028/3	-	3/8"	Diaphragm	0.23	3	125
3120389	1068/3	-	3/8"	Diaphragm	0.80	7	111
3120168	1078/M12	-	12	Diaphragm	2.20	12.5	127
3120390	1078/4	-	1/2"	Diaphragm	2.20	12.5	127
3120187	1078/5	-	16 - 5/8"	Diaphragm	2.61	12.5	175

ELETTROVALVOLE CASTEL NC PER REFRIGERANTI HC (R290-R600a)
SOLENOID VALVES CASTEL NC FOR REFRIGERANTS HC (R290-R600a)
MAGNETVENTILE FÜR KÜHLMITTEL HC (R290-R600a)
ELECTROVÁLVULAS PARA REFRIGERANTES HC (R290-R600a)







LF Code	Model	ODF connection mm - in.	Operating principle	Kv factor m^3/h
3120577	1028V/2S	6 - 1/4"	Direct action	0.15
3120578	1028V/2S.E	6 - 1/4"	Direct action	0.23

ELETTROVALVOLE PER ACQUA CASTEL NC
SOLENOID VALVES FOR WATER CASTEL NC
MAGNETVENTILE FÜR WASSER CASTEL NC
ELECTROVÁLVULAS PARA AGUA CASTEL NC



LF Code	Model	Threaded connection FPT-UNI ISO 228/1	Operating principle	Kv factor m^3/h	Hole mm	Length (mm)
3120139	1132/03	3/8" G	Diaphragm	2.10	12.5	75
3120148	1132/04	1/2" G	Diaphragm	2.20	12.5	75
3120149	1132/06	3/4" G	Diaphragm	5.50	20	88
3120150	1132/08	1" G	Diaphragm	6.00	20	88

BOBINE E CONNETTORI CASTEL
COILS AND CONNECTORS CASTEL
SPULEN UND VERBINDER CASTEL
BOBINAS Y CONECTORES CASTEL



HF2



CM2



PG9

LF Code	Coil type	Model	Volt	Hertz	Connection
3120188	HF2	9300/RA2	24Vac	50/60	Terminal block PG9
3120189	HF2	9300/RA4	110	50/60	Terminal block PG9
3120910	HF2	9300/RA6	220/230	50/60	Terminal block PG9
3120572	HF2	9300EX/RA6 ATEX	230	50/60	Terminal block PG9
3120190	HF2	9300/RA8	380	50/60	Terminal block PG9
3120323	CM2	9110/RA6	230	50/60	Cable with 3 wires
3120223	PG9	9150/R01			
3120573	PG9	9150EX/R02 ATEX			

ELETTROVALVOLE PARKER NC REFRIGERAZIONE
SOLENOID VALVES PARKER NC REFRIGERATION
MAGNETVENTILE PARKER NC GEWERBEKÄLTE
ELECTROVÁLVULAS PARKER NC REFRIGERACIÓN





LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Operating principle	Kv factor m^3/h	Hole mm	Length (mm)
3120278	V3F2	1/4" MM	-	Direct action	0.185	2.5	61
3120345	V3SM6	-	6	Direct action	0.185	2.5	102
3120212	V8F3	3/8" MM	-	Diaphragm	0.800	6.5	68
3120346	V8SM10	-	10	Diaphragm	0.80	6.5	106
3120218	V13F4	1/2" MM	-	Diaphragm	1.880	10	84
3120219	V13SM12	-	12	Diaphragm	1.880	10	127
3120220	V19F5	5/8" MM	-	Diaphragm	3.30	15	104
3120221	V19SM16	-	16	Diaphragm	3.30	15	153

BOBINE E CONNETTORI PARKER
COILS AND CONNECTORS PARKER
SPULEN UND ANSCHLÜSSE PARKER
BOBINAS Y CONECTORES PARKER


RT


YB


ZB


PG9

LF Code	Model	Volt	Hertz	Watt	Connection
3120222	RT14	230	50/60	14	terminal block PG9
1120361	YB09	230	50/60	9	cable with 2 wires
3120606	YB14	24Vac	50/60	14	cable with 2 wires
3120917	YB14	230	50/60	14	cable with 2 wires
4085847	ZB15	230	50/60	15	terminal block PG9
3120034	PG9				

ELETTROVALVOLE DANFOSS EVR NC
SOLENOID VALVES DANFOSS EVR NC
MAGNETVENTILE DANFOSS EVR NC
ELECTROVÁLVULAS DANFOSS EVR NC



LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Kv factor m^3/h	Hole mm	Length (mm)
3120613	EVR3-32F8107	1/4"		0.27	3.3	75
3120338	EVR3-32F1207		6	0.27	3.3	102
3120614	EVR6-32F8072	3/8"		0.80	6.0	82
3120339	EVR6-32F1213		10	0.80	6.0	111
3120615	EVR10-32F8095	1/2"		1.90	10.0	103
3120616	EVR10-32F1218		12	1.90	10.0	127

BOBINE E CONNETTORI DANFOSS
COILS AND CONNECTORS DANFOSS
SPULEN UND VERBINDER DANFOSS
BOBINAS Y CONECTORES DANFOSS





LF Code	Model	Volt	Hertz	Watt	Connection
3120607	18F7958	24Vac	50/60	10	with cable (3 wire)
3120207	18F6282	230	50/60	10	with cable (3 wire)
3120208	18F6193	230	50/60	17	terminal block PG9

Accumulatori
Accumulators
Akkumulatoren
Acumuladores

ACCUMULATORI
ACCUMULATORS
AKKUMULATOREN
ACUMULADORES



1



2

LF Code	Length mm	ø mm	ODF inlet mm	ODF outlet mm	Type
3160242	150	30	10	10	1
3160243	150	30	10	10	2

Filtri refrigerazione
Filters for refrigeration
Trockenfilter für Kältetechnik
Filtros refrigeración

FILTRI IN RAME
COPPER FILTERS
KUPFERFILTER
FILTROS DE COBRE





LF Code	Length mm	Diameter mm	Molecular sieve g	Inlet ODF mm	Outlet ODF mm
7100514	112	16	10	5.2	2.6
7100513	112	16	10	6.5	2.6
7100515	114	16	10	6.5/4.5	2.3
3660001	120	19	15	5.2	2.6
3160239	120	19	15	6.5	2.6
3660009	120	19	15	6.5	6.5
3660010	125	19	15	6.5-6.5	2.5
7100512	141	19	20	5.2	2.6
3660002	141	19	20	6.5	2.6
3660007	130	24	25	6.5	2.5
3660008	130	24	25	6.5	6.5
3160240	140	24	30	6.5	2.6
5061764	140	24	30	6.5	3.2
3160244	140	24	30	6.5	6.5
3160241	145	24	30	6.5-6.5	2.6
5038187	145	24	30	6.5-6.5	6.5
3160401	170	24	35	6.5-6.5	3.2
3660003	170	24	40	6.5	2.5
4084078	170	24	40	6.5	3.2
5038189	170	24	40	6.5	6.5
3660005	200	24	50	6.5	2.5
3660004	200	24	50	6.2	6.2
3660006	200	24	50	8.5	8.5

FILTRI DISIDRATATORI A SETACCIO MOLECOLARE DENA
DEHYDRATOR FILTERS WITH MOELCULAR SIEVE DENA
TROCKENFILTER MIT MOLEKULARSIEB DENA
FILTROS DESHIDRATADORES DE CEDAZO MOLECULAR DENA




Int. code 03...


Int. code 05...


Int. code 08...


Int. code 16...


Int. code 30...

LF Code	Model	International code	Threaded connection SAE	Length (mm)
3160269	MG111	032	1/4" MM	100
3160270	MG112	052	1/4" MM	115
3160271	MG213	082	1/4" MM	142
3160272	MG122	053	3/8" MM	125
3160273	MG223	083	3/8" MM	156
3160274	MG224	163	3/8" MM	168
3160275	MG233	084	1/2" MM	162
3160276	MG234	164	1/2" MM	174
3160277	MG244	165	5/8" MM	183
3160278	MG345	305	5/8" MM	210

FILTRI DISIDRATATORI ANTIACIDO DANFOSS
ANTI-ACID DEHYDRATOR FILTERS DANFOSS
TROCKENFILTER SÄURENSCHUTZ DANFOSS
FILTROS DESHIDRATADORES ANTIÁCIDO DANFOSS



DCL

LF Code	Model	International code	Threaded connection SAE	ODF connection	Nominal volume cm^3	Length (mm)
3160496	DCL 032	032	1/4"	-	41	110
3160497	DCL 052	052	1/4"	-	67	119
3660011	DCL 052S	052S	-	1/4"	67	107
3160328	DCL 082	082	1/4"	-	104	145
3660012	DCL 082S	082S	-	1/4"	104	133
3160374	DCL 162	162	1/4"	-	234	154
3160373	DCL 083	083	3/8"	-	104	158
3660013	DCL 083S	083S	-	10 mm	104	139
3160375	DCL 163	163	3/8"	-	234	167
3660014	DCL 163S	163S	-	10 mm	234	148
3160376	DCL 164	164	1/2"	-	234	175
3660015	DCL 164S	164S	-	12 mm	234	152

FILTRI DISIDRATATORI ANTIACIDO CASTEL
ANTI-ACID DEHYDRATOR FILTERS CASTEL
SÄURENSCHUTZ TROCKENFILTER CASTEL
FILTROS DESHIDRATADORES ANTIÁCIDO CASTEL





LF Code	Model	International code	Threaded connection SAE	ODF connection mm - in	Nominal volume cm^3	Length (mm)
3160921	4303/2F	-	1/4" FM		50	92
3160246	4305/2F	-	1/4" FM		80	109
3160922	4308/3F	-	3/8" FM		130	135
3160911	4303/2	032	1/4" MM		50	103
2101878	4303/2S	032S		6 - 1/4"	50	94
3160913	4305/2	052	1/4" MM		80	119
2101961	4305/2S	052S		6 - 1/4"	80	110
3160915	4308/2	082	1/4" MM		130	146
3160918	4316/2	162	1/4" MM		250	158
3160912	4303/3	033	3/8" MM		50	111
3160914	4305/3	053	3/8" MM		80	127
3160916	4308/3	083	3/8" MM		130	154
3160919	4316/3	163	3/8" MM		250	166
3160917	4308/4	084	1/2" MM		130	162
3160920	4316/4	164	1/2" MM		250	174
3160923	4316/5	165	5/8" MM		250	183
3160345	4330/3	303	3/8" MM		500	245
3160346	4330/4	304	1/2" MM		500	253
3160245	4330/5	305	5/8" MM		500	262

FILTRI DISIDRATATORI ANTIACIDO CASTEL PER REFRIGERANTI HC (R290-R600a)
ANTI-ACID DEHYDRATOR FILTERS CASTEL FOR COOLING UNITS HC (R290-R600a)
SÄURENSCHUTZ TROCKENFILTER CASTEL FÜR KÜHLEINHEITE HC (R290-R600a)
FILTROS DESHIDRATADORES ANTIÁCIDO CASTEL PARA UNIDADES FRIGORÍFICAS HC (R290-R600a)





LF Code	Model	International code	ODF connection mm - in	Nominal volume cm^3	Length mm
3160540	4303V/2S	032S	6 - 1/4"	50	94

FILTRI DISIDRATATORI ANTIACIDO SPORLAN
ANTI-ACID DEHYDRATOR FILTERS SPORLAN
TROCKENFILTER SÄURENSCHUTZ SPORLAN
FILTROS DESHIDRATADORES ANTIÁCIDO SPORLAN




LF Code	Model	International code	Threaded connection SAE	ODF connection (in)	Length (mm)
3160526	C-032	032	1/4"	-	106
3160529	C-032S	032	-	1/4"	97
3160527	C-052	052	1/4"	-	121
3160530	C-052S	052	-	1/4"	106
3160528	C-082	082	1/4"	-	143
3160531	C-082S	082	-	1/4"	130
3160532	C-083	083	3/8"	-	154
3160534	C-083S	083	-	3/8"	133
3160533	C-163	163	3/8"	-	171
3160535	C-163S	163	-	3/8"	149
3160536	C-164	164	1/2"	-	176
3160537	C-164S	164	-	1/2"	152

FILTRI BURN OUT SPORLAN HH
FILTERS BURN OUT SPORLAN HH
FILTER BURN OUT SPORLAN HH
FILTROS BURN OUT SPORLAN HH



LF Code	Model	International code	Threaded connection SAE	Length (mm)
3160520	C-052HH	052	1/4"	121
3160521	C-082HH	082	1/4"	143
3160522	C-083HH	083	3/8"	154
3160523	C-163HH	163	3/8"	172
3160524	C-164HH	164	1/2"	177
3160525	C-165HH	165	5/8"	184

FILTRI DISIDRATATORI ANTIACIDO CON INDICATORE PARKER
DEHYDRATOR FILTERS ANTI-ACID WITH PARKER INDICATOR
TROCKNERFILTER SÄURENSCHUTZ MIT PARKER ANZEIGE
FILTROS DESHIDRATADORES ANTIÁCIDO CON INDICADOR PARKER



LF Code	Model	Threaded connection SAE	Length (mm)
3160306	PRSG052	1/4" MM	131
3160307	PRSG082	1/4" MM	163
3160308	PRSG083	3/8" MM	192
3160309	PRSG164	1/2" MM	198

INDICATORI DI UMIDITÀ CASTEL
MOISTURE INDICATORS CASTEL
FEUCHTIGKEITSANZEIGER CASTEL
INDICADORES HUMEDAD CASTEL



3910/...



3950/...



3940/...

LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Length (mm)
3201024	3910/22	1/4" MM	-	71.5
3201025	3910/33	3/8" MM	-	77.5
3201026	3910/44	1/2" MM	-	81.5
3201014	3950/22	1/4" FM	-	68
3201015	3950/33	3/8" FM	-	74
3201016	3950/44	1/2" FM	-	77
3201017	3950/55	5/8" FM	-	84
3201019	3940/2	-	6 - 1/4"	133
3201020	3940/M10	-	10	117
3201039	3940/3	-	3/8"	117
3201021	3940/M12	-	12	117
3201040	3940/4	-	1/2"	117
3201022	3940/5	-	16 - 5/8"	131
3201023	3940/M18	-	18	131

INDICATORI DI UMIDITA' DANFOSS
MOISTURE INDICATORS DANFOSS
FEUCHTIGKEITSANZEIGER DANFOSS
INDICADORES HUMEDAD DANFOSS



SGN



SGN-S

LF Code	Model	Threaded connection SAE	ODF connection mm	Length (mm)
3221466	SGN6	1/4" FM	-	67
3221467	SGN10	3/8" FM	-	82
3221464	SGN6S	-	6	101
3221465	SGN10S	-	10	119
3101002	SGN12	1/2" FM	-	88
3101001	SGN12S	-	12	146

VALVOLE PRESSOSTATICHE PER ACQUA CASTEL
WATER PRESSURE VALVES CASTEL
WASSERDRUCKVENTILE CASTEL
VÁLVULAS PRESOSTÁTICAS PARA AGUA CASTEL



3210/...

LF Code	Model	Water connection FPT-UNI ISO 228/1	Gas connection SAE	Kv factor m³/h	Length/Height mm	Calibration range bar
3150029	3210/03	3/8" G	1/4" M	2	70-186	5-18
3150030	3210/04	1/2" G	1/4" M	3	70-186	5-18
3150031	3210/06	3/4" G	1/4" M	4.7	74-186	5-18

VALVOLE PRESSOSTATICHE PER ACQUA JOHNSON CONTROLS
WATER PRESSURE VALVES JOHNSON CONTROLS
WASSERDRUCKVENTILE JOHNSON CONTROLS
VÁLVULAS PRESOSTÁTICAS PARA AGUA JOHNSON CONTROLS









LF Code	Model	Water connection FPT-UNI ISO 228/1	Calibration range bar	Capillary length mm	Drawing
3150060	V46SA-9300	3/8" G	5-23	-	1
3526194	V46SA-9952	3/8" G	5-23	750	2
3150061	V46AA-9300	3/8" G	5-23	-	1
3526551	V46AA-9609	3/8" G	5-23	750	3
3526550	V46AA-9950	3/8" G	5-18	750	2
3150062	V46AB-9300	1/2" G	5-23	-	1

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Valvole di inversione refrigerazione
Reversing valves
Umsteuerventile für Kältetechnik
Válvulas inversión refrigeración

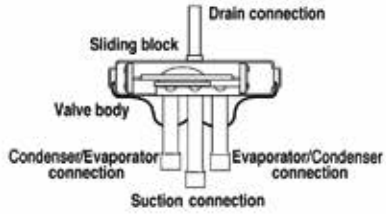
VALVOLE DI INVERSIONE CICLO RANCO
REVERSING VALVES RANCO
UMSCHALTVENTILE RANCO
VÁLVULAS DE INVERSÍON RANCO




V1-.../V6-.../V10-...


V2-...


V3-...



LF Code	Model	Connection HP - LP	R407C Kw min-max	R410A Kw min-max	R134A Kw min-max
3150058	V1-408050	5/16"-1/2"	1.40 - 4.57	1.76 - 5.98	1.40 - 3.87
3150056	V2-408060	3/8"-1/2"	2.80 - 6.33	3.17 - 7.74	2.46 - 4.92
3150057	V3-412080	1/2"-3/4"	3.87 - 9.85	4.57 - 12.31	3.17 - 7.74
3150069	V6-412080	1/2"-3/4"	3.87 - 18.99	4.57 - 23.92	3.17 - 14.77
3150070	V6-414080	1/2"-7/8"	3.87 - 18.99	4.57 - 23.92	3.17 - 14.77
3150071	V10-414120	3/4"-7/8"	11.25 - 33.06	13.01 - 41.85	9.85 - 26.03

BOBINA CON CAVO PER VALVOLA INVERSIONE RANCO V
COIL WITH CABLE FOR REVERSING VALVE RANCO V
SPULE MIT KABLE FÜR UMSCHALTVENTILE RANCO V
BOBINA CON CABLE PARA VÁLVULA DE INVERSÍON RANCO V



LF Code	Model	Power supply	Watt	Cable length mm
3150055	LDK 41	230V 50/60Hz	5	1200

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VALVOLE DI RITEGNO CASTEL
RETENTION VALVES CASTEL
RÜCKSCHLAGVENTILE CASTEL
VÁLVULAS RETENCIÓN CASTEL



3112/...



3132/...

LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Kv factor m^3/h	Length mm	Diameter mm
3150021	3112/2	1/4" MM	-	0.5	56	16
3150022	3132/2	-	6 - 1/4"	0.5	92	16
3150023	3132/M10	-	10	1.5	107	20
3150024	3132/M12	-	12	1.8	132	22
3150025	3132/5	-	16 - 5/8"	3.3	139	27
3150026	3132/M18	-	18	5	165	33
3150027	3132/7	-	22 - 7/8"	5	165	33

VALVOLE DI SICUREZZA CASTEL
SAFETY VALVES CASTEL
SICHERHEITSVENTILE CASTEL
VÁLVULAS SEGURIDAD CASTEL



3060/...

LF Code	Model	Connection IN OUT	Orifice cross-section mm^2	Efflux coefficient Kd	Calibration range bar	Length mm	Diameter mm
3150016	3060/23C300	1/4"M - 3/8"M	38.5	0.63	30	80	21.5
3150017	3060/34C300	3/8"M - 1/2"M	38.5	0.69	30	80	21.5
3150018	3060/45C300	1/2"M - 5/8"M	70.9	0.45	30	89	24.5

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Valvole termostatiche refrigerazione
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Thermostatventile für Kältetechnik
Valvúlas termostáticas p. refrigeración

VALVOLE TERMOSTATICHE CASTEL
THERMOSTATIC EXPANS.VALVES CASTEL
THERMOVENTILE CASTEL
VÁLVULAS TERMOSTÁTICAS CASTEL



.../4



.../4E

LF Code	Model	Threaded connection SAE Inlet - Outlet	Refrigerant gas	Pressure equalisation	Temperature range
3150004	2220/4	3/8 - 1/2	R134a	Internal	-40°/+10°C
3150005	2220/4E	3/8 - 1/2	R134a	External 1/4	-40°/+10°C
3150006	2230/4	3/8 - 1/2	R404a/R507	Internal	-40°/+10°C
3150007	2230/4E	3/8 - 1/2	R404a/R507	External 1/4	-40°/+10°C

UGELLI CASTEL
NOZZLES CASTEL
DÜSEN CASTEL
ORIFICIOS CASTEL

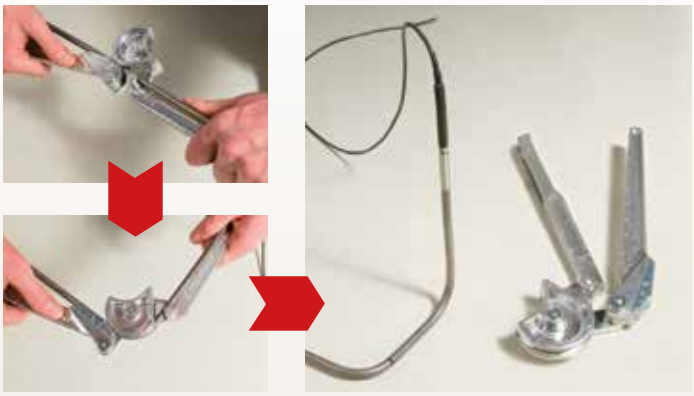


LF Code	Model
3150008	0X
3150009	00
3150010	01
3150011	02
3150012	03
3150013	04
3150014	05
3150015	06

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See page 158



VALVOLE TERMOSTATICHE HONEYWELL TMV/TMVX
THERMOSTATIC VALVES HONEYWELL TMV/TMVX
THERMOSTATSVENTILE HONEYWELL TMV/TMVX
VÁLVULAS TERMOSTÁTICAS HONEYWELL TMV/TMVX

Honeywell



TMV



TMVX

LF Code	Model	Code Honeywell	Connection Inlet - Outlet	Refrigerant gas	Equalizer pressure	Temperature range	MOP
3150115	TMV	00005	3/8"sae - 1/2"sae	R134a		-30°/+15°C	
3150116	TMV	00012	3/8"sae - 1/2"sae	R404a/R507		-30°/+15°C	
3150001	TMV	00008	3/8"sae - 1/2"sae	R404a/R507		-50°/0°C	
3150117	TMV	00011	3/8"sae - 1/2"sae	R404a/R507		-50°/-10°C	0°C
3150118	TMV	00010	3/8"sae - 1/2"sae	R404a/R507		-50°/-20°C	-10°C
3150038	TMV	00009	3/8"sae - 1/2"sae	R404a/R507		-50°/-27°C	-18°C
3150130	TMVX	00105	3/8"sae - 1/2"sae	R134a	1/4"sae	-30°/+15°C	
3150132	TMVX	00112	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-30°/+15°C	
3150131	TMVX	00108	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-50°/0°C	
3150133	TMVX	00110	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-50°/-20°C	-10°C

UGELLI HONEYWELL
NOZZLES HONEYWELL
DÜSEN HONEYWELL
TOBERAS HONEYWELL

Honeywell



LF Code	Model
3150119	VD 0.3
3150120	VD 0.5
3150121	VD 0.7
3150122	VD 1.0
3150123	VD 1.5
3150124	VD 2.0
3150125	VD 2.5
3150126	VD 3.0
3150127	VD 3.5
3150128	VD 4.5
3150129	VD 4.75

Valvole termostatiche refrigerazione
Thermostatic valves for refrigeration
Thermostatventile für Kältetechnik
Valvúlas termostáticas p. refrigeración

VALVOLE TERMOSTATICHE DANFOSS TUB/TUBE
THERMOSTATIC VALVES DANFOSS TUB/TUBE
THERMOVENTILE DANFOSS TUB/TUBE
VÁLVULAS TERMOSTÁTICAS DANFOSS TUB/TUBE



TUB



TUBE

LF Code	Model	Danfoss code	Direction	Connection Inlet - Outlet	Refr.gas	Orifice	Rated capacity kW - TR	Pressure eq.	Temperature range	MOP
3150063	TUB	068U2076	Angleway	6 mm - 12 mm	R404a/R507	1	0.7 - 0.19	Internal	-40°/+10°C	
3150053	TUB	068U2077	Angleway	6 mm - 12 mm	R404a/R507	2	1 - 0.28	Internal	-40°/+10°C	
3150064	TUB	068U2078	Angleway	6 mm - 12 mm	R404a/R507	3	1.4 - 0.39	Internal	-40°/+10°C	
3150054	TUB	068U2079	Angleway	6 mm - 12 mm	R404a/R507	4	2.1 - 0.60	Internal	-40°/+10°C	
3150065	TUB	068U2000	Angleway	6 mm - 12 mm	R134a	1	0.7 - 0.19	Internal	-40°/+10°C	
3150066	TUB	068U2001	Angleway	6 mm - 12 mm	R134a	2	1 - 0.28	Internal	-40°/+10°C	
3150059	TUB	068U2002	Angleway	6 mm - 12 mm	R134a	3	1.4 - 0.39	Internal	-40°/+10°C	
3150104	TUBE	068U3658	Straightway	6 mm - 12 mm	R404a/R507	5	1.8 - 0.50	6 mm	-60°/-25°C	30
3150107	TUBE	068U2769	Straightway	6 mm - 12 mm	R404a/R507	7	5.6 - 1.6	6 mm	-40°/-5°C	75

VALVOLE TERMOSTATICHE DANFOSS T2/TE2
THERMOSTATIC VALVES DANFOSS T2/TE2
THERMOVENTILE DANFOSS T2/TE2
VÁLVULAS TERMOSTÁTICAS DANFOSS T2/TE2





LF Code	Model	Danfoss code	Connection Inlet - Outlet	Refrigerant gas	Equalizer pressure	Temperature range	MOP
3150041	TN2	068Z3346-068Z3542	3/8"sae - 1/2"sae	R134a		-40°/+10°C	
3150112	TN2	068Z3384-068Z3264	3/8"sae - 12mm ODF	R134a		-40°/+10°C	
3150042	TEN2	068Z3348-068Z3543	3/8"sae - 1/2"sae	R134a	1/4"sae	-40°/+10°C	
3150113	TEN2	068Z3386-068Z3634	3/8"sae - 12mm ODF	R134a	6mm ODF	-40°/+10°C	
3150105	TEN2	068Z3390-068Z3635	3/8"sae - 12mm ODF	R134a	6mm ODF	-40°/+10°C	MOP55 (+15°C)
3150043	TS2	068Z3400-068Z3508	3/8"sae - 1/2"sae	R404a/R507		-40°/+10°C	
3150114	TS2 NM	068Z3406-068Z3639	3/8"sae - 1/2"sae	R404a/R507		-40°/-5°C	MOP75 (0°C)
3150111	TS2	068Z3435-068Z3482	3/8"sae - 12mm ODF	R404a/R507		-40°/+10°C	
3150044	TES2	068Z3403-068Z3555	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-40°/+10°C	
3150106	TES2	068Z3422-068Z3578	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-40°/+10°C	
3150143	TES2	068Z3417-068Z3453	3/8"sae - 1/2"in ODF	R404a/R507	1/4"in ODF	-40°/+10°C	MOP120 (+15°C)
3150108	TES2 NM	068Z3442-068Z3655	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-40°/-5°C	MOP75 (0°C)
3150110	TES2 NL	068Z3437-068Z3648	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-40°/-15°C	MOP50 (-10°C)
3150144	TES2 NL	068Z3430-068Z3449	3/8"sae - 1/2"in ODF	R404a/R507	1/4"in ODF	-40°/-15°C	MOP50 (-10°C)
3150100	TES2 B	068Z3428-068Z3646	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-60°/-25°C	MOP30 (-20°C)

UGELLI DANFOSS
NOZZLES DANFOSS
DÜSEN DANFOSS
ORIFICIOS DANFOSS



LF Code	Danfoss code	Model
3150045	068-2002	0X
3150046	068-2003	00
3150047	068-2010	01
3150048	068-2015	02
3150049	068-2006	03
3150050	068-2007	04
3150051	068-2008	05
3150052	068-2009	06

UGELLI DANFOSS PER ADATTATORE A SALDARE
NOZZLES DANFOSS FOR WELDING ADAPTER
DÜSEN DANFOSS FÜR LÖTADAPTER
ORIFICIOS DANFOSS PARA ADAPTADOR SOLDADURA



LF Code	Danfoss code	Model
3150134	068-2089	0X
3150135	068-2090	00
3150136	068-2091	01
3150137	068-2092	02
3150103	068-2093	03
3150138	068-2094	04
3150139	068-2095	05
3150140	068-2096	06

ADATTATORI A SALDARE DANFOSS
WELDING ADAPTERS DANFOSS
LÖTADAPTER DANFOSS
ADAPTADORES SOLDADURA DANFOSS



LF Code	Danfoss code	Welding connection ODF mm
3150141	068-2063	6
3150142	068-2061	10

VALVOLE TERMOSTATICHE SANHUA RFKA
THERMOSTATIC VALVES SANHUA RFKA
THERMOSTATSVENTIL THERMOSTATSVENTIL
VÁLVULAS TERMOSTÁTICAS SANHUA RFKA



LF Code	Model	Sanhua Code	Connection Inlet - Outlet	Refrigerant gas	Equalizer pressure	Temperature range	MOP
3150145	RFKA03-3.4-21	RFK-24013	3/8"sae - 1/2"sae	R404a/R507		-40°/+10°C	
3150149	RFKA03-3.4-03	RFK-24015	3/8"sae - 12 mm ODF	R404a/R507		-40°/+10°C	
3150154	RFKA03-3.4-04	RFK-24060	3/8"sae - 12 mm	R404a/R507		-40°/-10°C	MOP50 (-10°C)
3150146	RFKA03E-3.4-15	RFK-24014	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-40°/+10°C	
3150150	RFKA03E-3.4-02	RFK-24016	3/8"sae - 12 mm ODF	R404a/R507	6 mm ODF	-40°/+10°C	
3150153	RFKA03-3.4-01	RFK-24054	3/8"sae - 12 mm ODF	R404a/R507	6 mm ODF	-40°/-10°C	MOP50 (-10°C)
3150147	RFKA04-4.0-23	RFK-24019	3/8"sae - 1/2"sae	R134a		-40°/+10°C	
3150151	RFKA04-4.0-29	RFK-24021	3/8"sae - 12 mm ODF	R134a		-40°/+10°C	
3150148	RFKA04E-4.0-19	RFK-24020	3/8"sae - 1/2"sae	R134a	1/4"sae	-40°/+10°C	
3150152	RFKA04E-4.0-17	RFK-24022	3/8"sae - 12 mm ODF	R134a	6 mm ODF	-40°/+10°C	

UGELLI SANHUA
NOZZLES SANHUA
DÜSE SANHUA
TOBERAS SANHUA



LF Code	Sanhua Code	Model
3150155	RFK-24036	0X
3150156	RFK-24037	00
3150157	RFK-24038	01
3150158	RFK-24039	02
3150159	RFK-24040	03
3150160	RFK-24041	04
3150161	RFK-24042	05
3150162	RFK-24043	06

MOTORE FERGAS VAX
MOTOR FERGAS VAX
MOTOR FERGAS VAX
MOTOR FERGAS VAX



LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240683	VAX 150/30	230V 50/60Hz	35	5	2450

MOTORI COPREL AX
MOTORS COPREL AX
MOTOREN COPREL AX
MOTORES COPREL AX







LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm	Shaft length mm	Faston position	Plastic fan ø mm
3340047	AX010/5B-1RSX	230V 50/60Hz	20	3.3	2650	53		105
5062952	AX013NY-10 3A OA	230V 50/60Hz	20		2600	75		130
3240380	AX-013NY-1-4R-A-P	230V 50/60Hz	16		2500	25	Rh	130
3240381	AX-013NY-1-3R-A-P	230V 50/60Hz	16		2500	25	Lh	130

MOTORI COPREL P
MOTORS COPREL P
MOTOREN COPREL P
MOTORES COPREL P



P.20



P.30

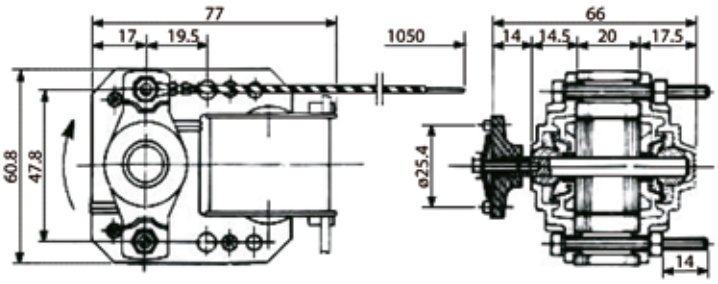
LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240633	P.20-6 IV LC17	230V 50/60Hz	32		1900
3240632	P.30 IV LC1	230V 50/60Hz	35	5	2500

Motori
Motors
Motoren & Zubehör
Motores

MOTORE ELCO CN-5
MOTOR ELCO CN-5
MOTOR ELCO CN-5
MOTOR ELCO CN-5

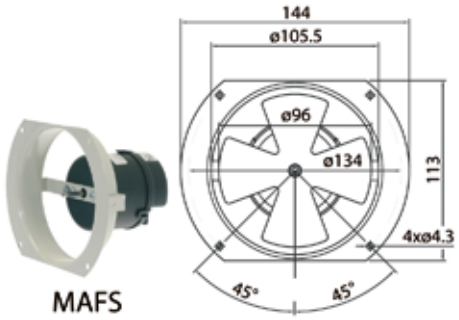


CN 5-20/201

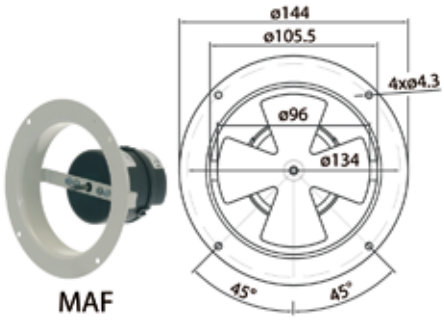


LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240415	CN 5-20/201	230V 50/60Hz	29	5	2400

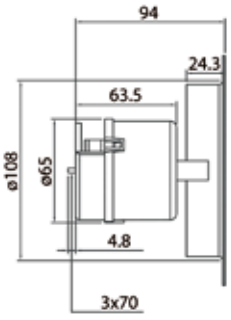
MOTORI COPREL MAF
MOTORS COPREL MAF
MOTOREN COPREL MAF
MOTORES COPREL MAF



MAFS



MAF



LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240868	MAFS12	230V 50/60Hz		9	2700
3240869	MAF12	230V 50/60Hz		9	2700

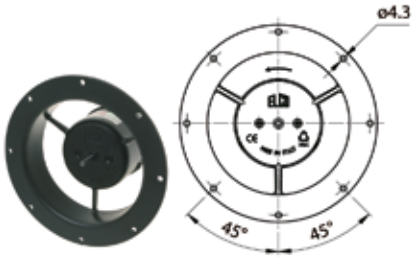
VENTOLE ALLUMINIO PER COPREL MAF
ALUMINUM FANS FOR COPREL MAF
LÜFTER ALUMINIUM FÜR COPREL MAF
VENTILADORES EN ALUMINIO PARA COPREL MAF



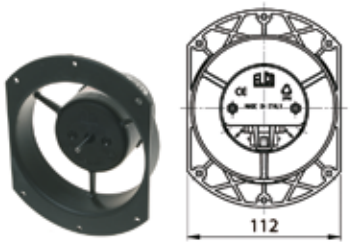


LF Code	Description	Direction of air flow
3240870	ø 96 mm - 26°	Sucking
3240871	ø 96 mm - 28°	Blowing

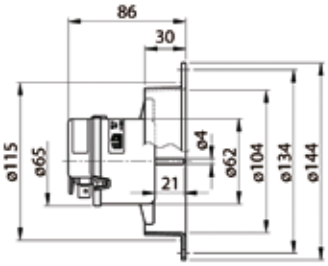
MOTORI ELCO M58
MOTORS ELCO M58
MOTOREN ELCO M58
MOTORES ELCO M58



MA58



MA58-S



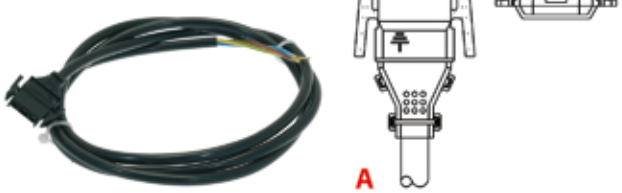
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm
3340184	MA58 1-12-100	10	1	230V 50/60Hz	2500
3340185	MA58 1-12-100-S	10	1	230V 50/60Hz	2500

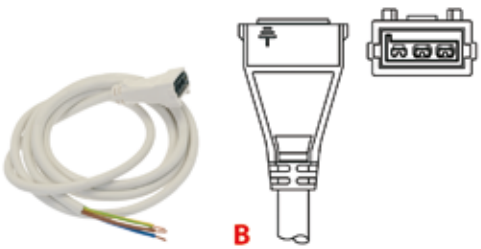
VENTOLE PLASTICA PER ELCO MA58
PLASTIC FANS FOR ELCO MA58
LÜFTER KUNSTSTOFF FÜR ELCO MA58
VENTILADORES EN PLÁSTICO PARA ELCO MA58




LF Code	Description	Direction of air flow
3230001	ø 100 mm - 30°	Sucking
3230002	ø 100 mm - 30°	Blowing

CAVI TRIPOLARE CON CONNETTORE
3-POLE CABLES WITH CONNECTOR
KABEL 3-POLIG MIT ANSCHLUSS
CABLES TRIPOLARES CON CONECTOR





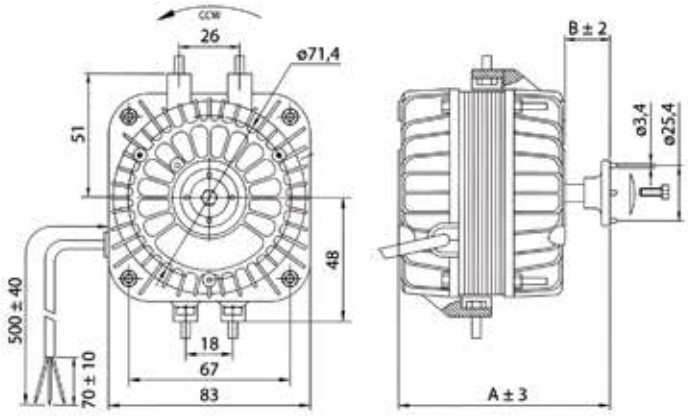
LF Code	Length mm	Protection degree	Drawing
3340115	1500	IP42	A
3240872	1500	IP44	B

MOTORI WEIGUANG YZF PENTAVALENTI
5-POLE MOTORS WEIGUANG YZF
FÜNFSTELLIGE MOTOREN WEIGUANG YZF
MOTORES WEIGUANG YZF PENTAVALENTES

made outside the EU



YZF...



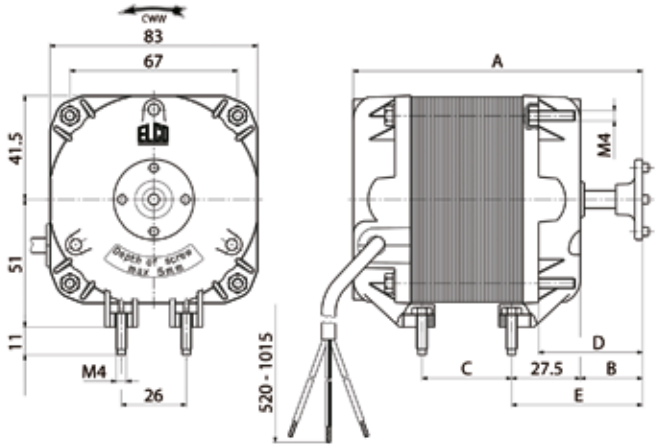
LF Code	Model	Watt in	Watt out	Volt	Hertz	Nominal speed rpm	A mm	B mm
3240910	YZF 5-13-26	33	5	230	50/60	1300	83	15
3240911	YZF 10-20-26	40	10	230	50/60	1300	89	15
3240912	YZF 16-25-26	70	16	230	50/60	1300	94	14
3240913	YZF 25-40-26	95	25	230	50/60	1300	113.5	18.5
3240914	YZF 34-45-26	120	34	230	50/60	1300	122.5	22.5

MOTORI ELCO N T3
MOTORS ELCO N T3
MOTOREN ELCO N T3
MOTORES ELCO N T3

ELCO®



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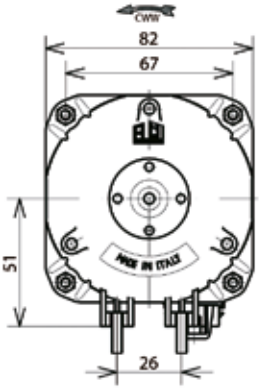


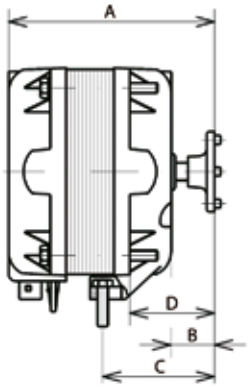
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm	D mm	E mm
3240413	N 25-40/1286	95	25	230V 50/60Hz	1300	101.5	15.5	31	32	43
3240414	N 34-45/389	120	34	230V 50/60Hz	1300	119	28	36	45	55.5

MOTORI ELCO N T4 PLUG-IN
MOTORS ELCO N T4 PLUG-IN
MOTOREN ELCO N T4 PLUG-IN
MOTORES ELCO N T4 PLUG-IN



N...



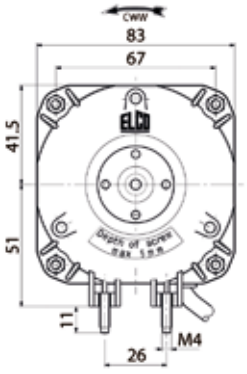


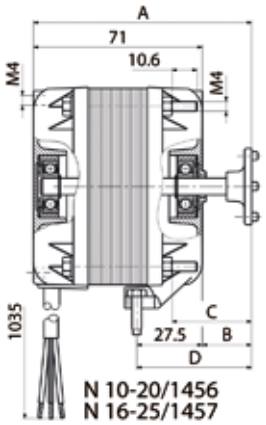
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm	D mm
3340113	N 10-20/079	38	10	230V 50/60Hz	1300	87	22	49	38
3340114	N 16-25/110	65	16	230V 50/60Hz	1300	92	21	48	38

MOTORI ELCO N T4 CON CUSCINETTI
MOTORS ELCO N T4 WITH BEARING
MOTOREN ELCO N T4 MIT LAGERN
MOTORES ELCO N T4 CON COJENETES

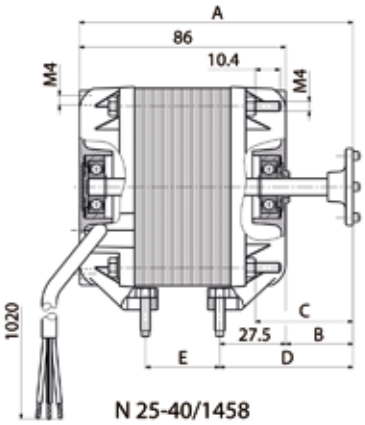


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N 10-20/1456
N 16-25/1457



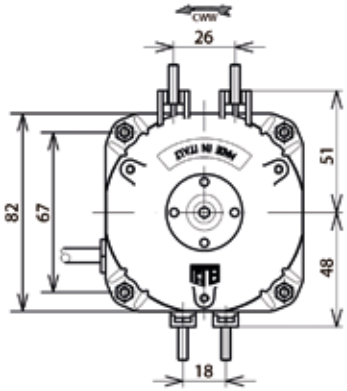
N 25-40/1458

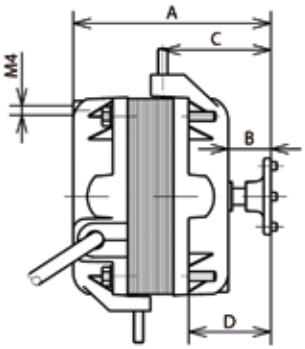
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm	D mm	E mm
3340110	N 10-20/1456	38	10	230V 50/60Hz	1300	86.5	21.5	34	49	
3340111	N 16-25/1457	65	16	230V 50/60Hz	1300	91.5	20.5	33.5	48	
3340112	N 25-40/1458	95	25	230V 50/60Hz	1300	114	28	40.5	55.5	31

MOTORI ELCO N T5 PENTAVALENTI
5-POLE MOTORS ELCO N T5
FÜNFSTELLIGE MOTOREN ELCO N T5
MOTORES ELCO N T5 PENTAVALENTES



N...





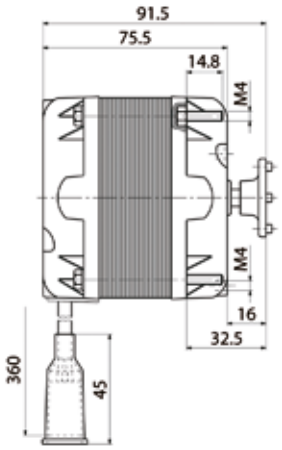
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm	D mm
3240210	N 5-13	32	5	230V 50/60Hz	1300	80	21	48	38
3240211	N 10-20	38	10	230V 50/60Hz	1300	87	22	48	38
3240902	N 16-25	65	16	230V 50/60Hz	1300	92	21	48	38
3240903	N 25-40	95	25	230V 50/60Hz	1300	112	26	53	42
3240904	N 34-45	120	34	230V 50/60Hz	1300	119	28	56	45

MOTORI ELCO N T7
MOTORS ELCO N T7
MOTOREN ELCO N T7
MOTORES ELCO N T7



N 25-30/839 (W26/A)



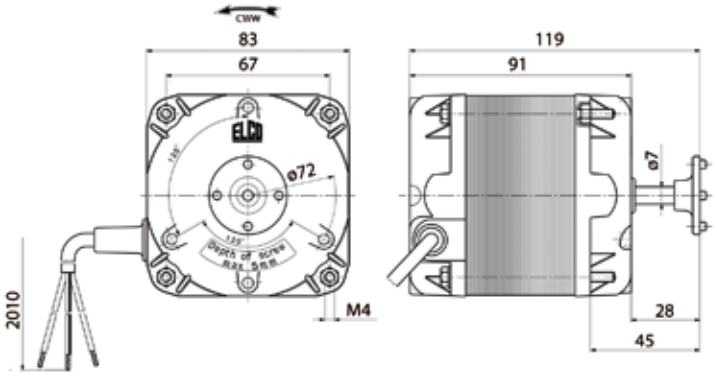


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
3340125	N 25-30/839 (W26/A)	90	25	230V 50/60Hz	1300	16

MOTORI ELCO N T7
MOTORS ELCO N T7
MOTOREN ELCO N T7
MOTORES ELCO N T7



N 25-45/1327

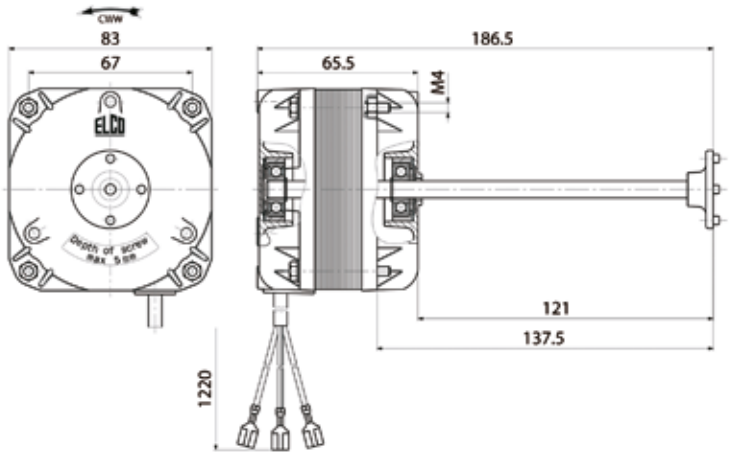


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
3340123	N 25-45/1327	95	25	230V 50/60Hz	1300	28

MOTORI ELCO N T7
MOTORS ELCO N T7
MOTOREN ELCO N T7
MOTORES ELCO N T7



N 10-20/1796

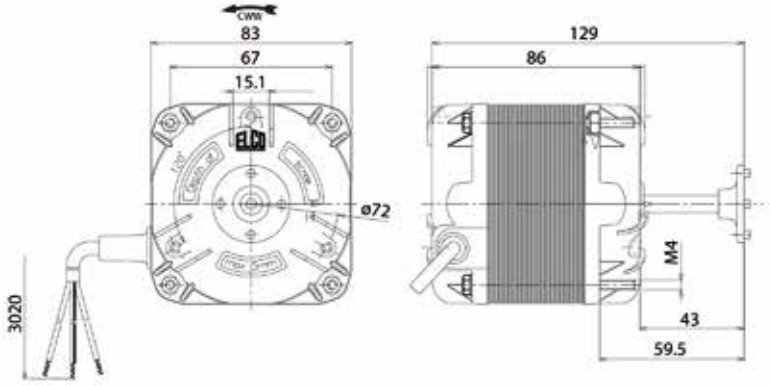


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
3340106	N 10-20/1796	38	10	230V 50/60Hz	1300	121

MOTORI ELCO N T8
MOTORS ELCO N T8
MOTOREN ELCO N T8
MOTORES ELCO N T8



N 25-40/716

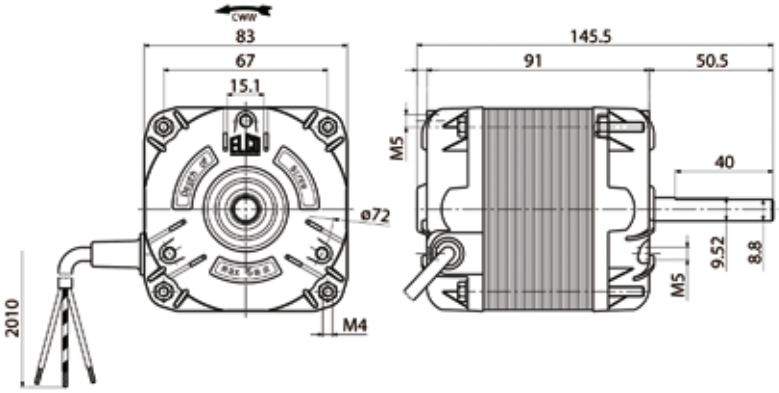


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft ø mm	Shaft length mm
3240428	N 25-40/716	105	25	230V 50/60Hz	1300	7	43

MOTORI ELCO N T8
MOTORS ELCO N T8
MOTOREN ELCO N T8
MOTORES ELCO N T8



N 25-45/887

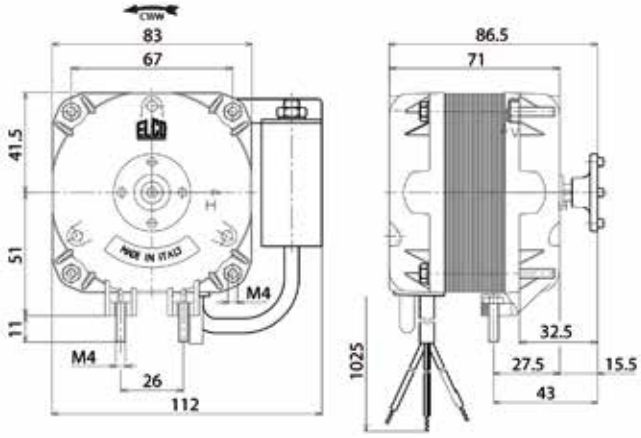


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft ø mm	Shaft length mm
3340048	N 25-45/887	95	25	230V 50/60Hz	1300	9.52	50.5

MOTORI ELCO R
MOTORS ELCO R
MOTOREN ELCO R
MOTORES ELCO R



R 18-25/002

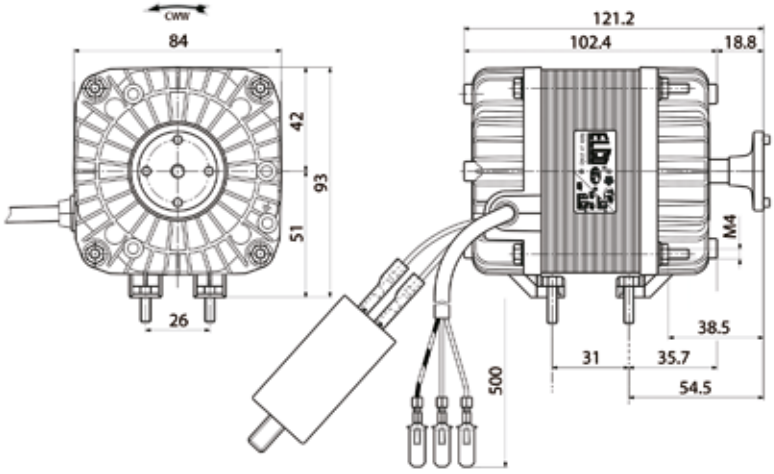


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor µF	Shaft length mm
3240383	R 18-25/002	62	18	230V 50/60Hz	2600	2	15.5

MOTORI ELCO 3FBT
MOTORS ELCO 3FBT
MOTOREN ELCO 3FBT
MOTORES ELCO 3FBT



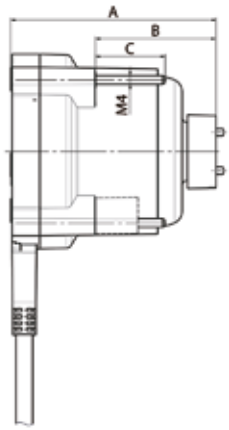
3FBT 50-40/15

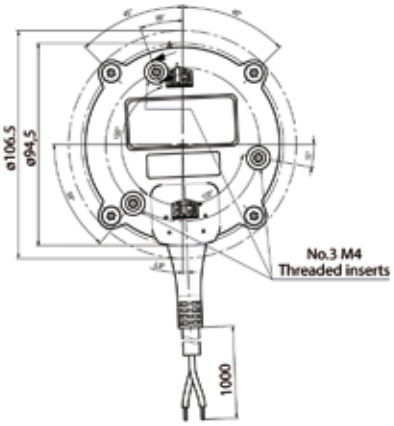


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor µF	Shaft ø mm	Shaft length mm
3240490	3FBT 50-40/15	120	45	230V 50/60Hz	1300	2	9.52	19

MOTORI ELETTRONICI ELCO ECM
ELECTRONIC MOTORS ELCO ECM
ELEKTROMOTOREN ELCO ECM
MOTORES ELECTRÓNICOS ELCO ECM





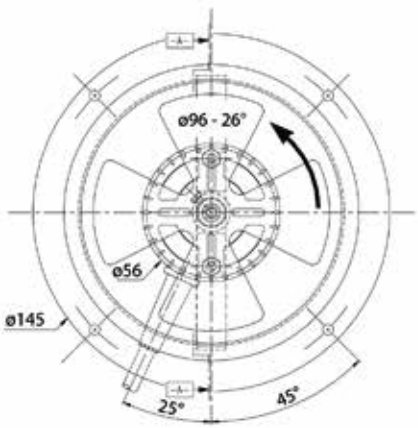


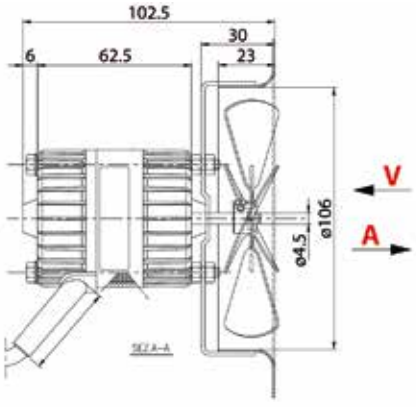
LF Code	Model	Power supply	Power Watt	Nominal speed rpm	A mm	B mm	C mm
3340168	ECM 12	230V 50/60Hz	9/14	1400	81	48.5	24.5
3340215	ECM 20	230V 50/60Hz	17/25	1400	96	56.5	32.5

Energy saving

MOTORI EMI 52
MOTORS EMI 52
MOTOREN EMI 52
MOTORES EMI 52



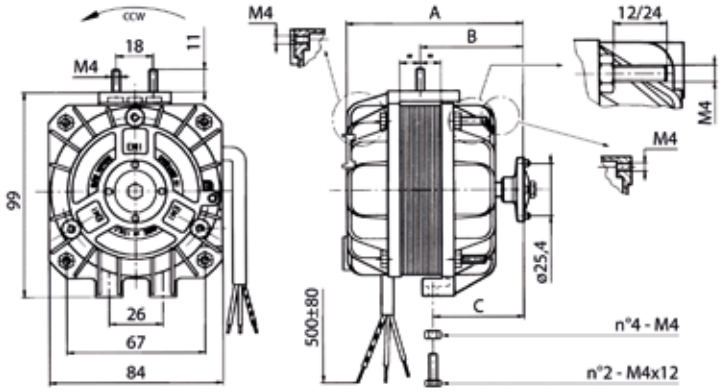




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Air direction	ø fan mm
3240931	52AV-2001/14	15	1	230V 50/60Hz	2500	V	96
3240930	52AV-2001/13	15	1	230V 50/60Hz	2500	A	96

MOTORI EMI 5-82 CE PENTAVALENTI
5-POLE MOTORS EMI 5-82 CE
FÜNFSTELLIGE MOTOREN EMI 5-82 CE
MOTORES EMI 5-82 CE PENTAVALENTES

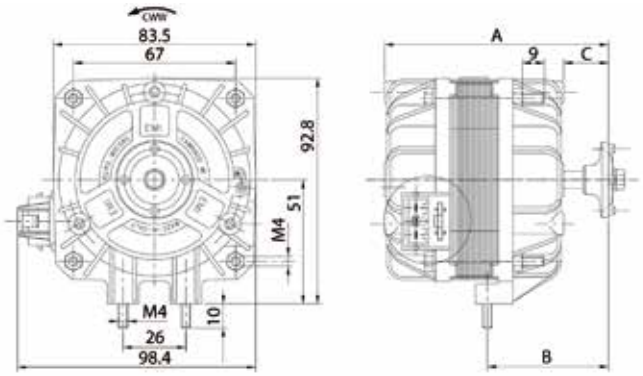




LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm	A mm	B mm	C mm
3240637	5-82-CE 1305	230V 50/60Hz	30	5	1300	79	46	44.5
3240635	5-82-CE 2010	230V 50/60Hz	40	10	1300	86	50	44.5
3340218	5-82-CE 2010/4	230V 50/60Hz	40	10	1300	97.5	60.5	55
3240636	5-82-CE 3016	230V 50/60Hz	70	16	1300	96	55	44.5
3340126	5-82-CE 3016/4	230V 50/60Hz	70	16	1300	106	65	54.5
3340124	5-82-CE 4025	230V 50/60Hz	115	25	1300	106	60	44.5
3340127	5-82-CE 4025/5	230V 50/60Hz	115	25	1300	124	78	62.5

MOTORI EMI 82E/C PLUG-IN
MOTORS EMI 82E/C PLUG-IN
MOTOREN EMI 82E/C PLUG-IN
MOTORES EMI 82E/C PLUG-IN

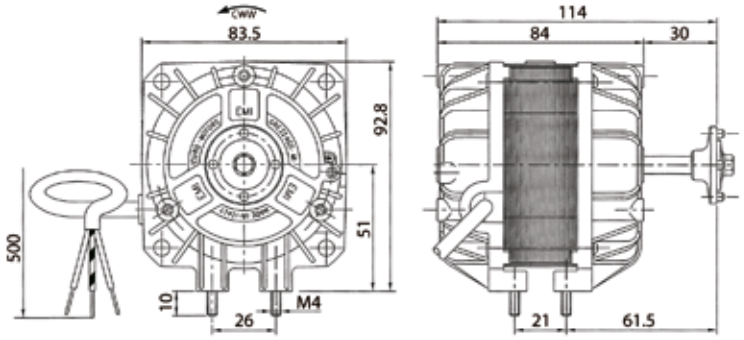




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm
2102855	82E-1305/C5	33	5	230V 50/60Hz	1300	83.5	48	16.5
5061926	82E-2010/C2	40	10	230V 50/60Hz	1300	92.5	50	18.5
2103926	82E-2516/C1	65	16	230V 50/60Hz	1300	97.5	50	18.5

MOTORI EMI 82E
MOTORS EMI 82E
MOTOREN EMI 82E
MOTORES EMI 82E

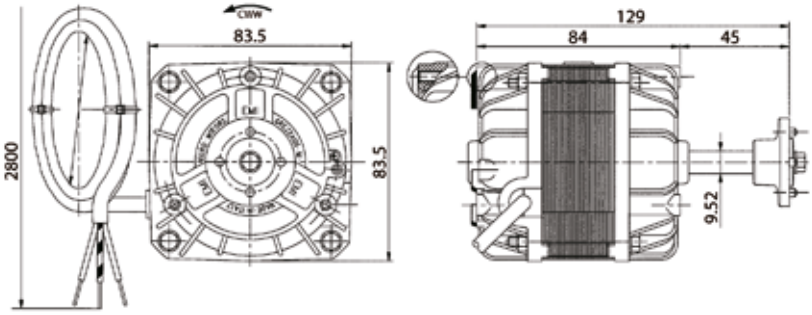




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
1240122	82E-3016/55	75	16	230V 50/60Hz	1300	30

MOTORI EMI 82CE
MOTORS EMI 82CE
MOTOREN EMI 82CE
MOTORES EMI 82CE

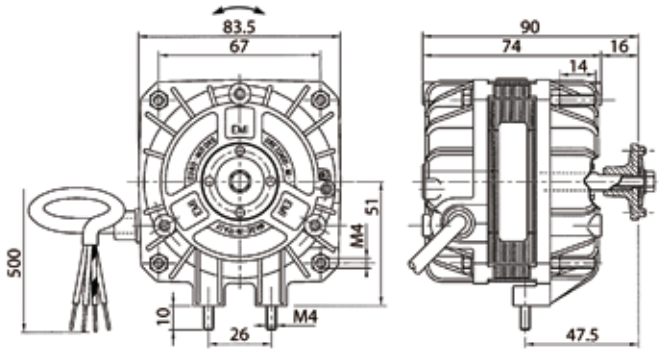




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed	Shaft ø mm	Shaft length mm
3340195	82CE-3025/G1	120	25	230V 50/60Hz	1300	9.52	45

MOTORI EMI 83 REVERSIBILI
REVERSIBLE MOTORS EMI 83
UMKEHRBARE MOTOREN EMI 83
MOTORES EMI 83 REVERSIBLES

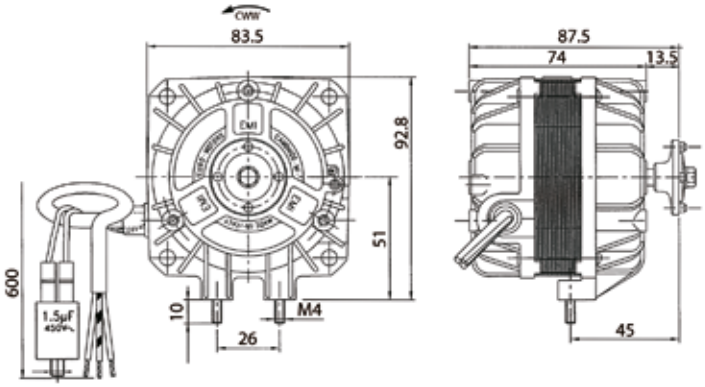




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor µF	Rotation	Shaft length mm
3340051	83-2010/1	40	10	230V 50Hz	1300	1	CW-CCW	16

MOTORI EMI 83CE
MOTORS EMI 83CE
MOTOREN EMI 83CE
MOTORES EMI 83CE

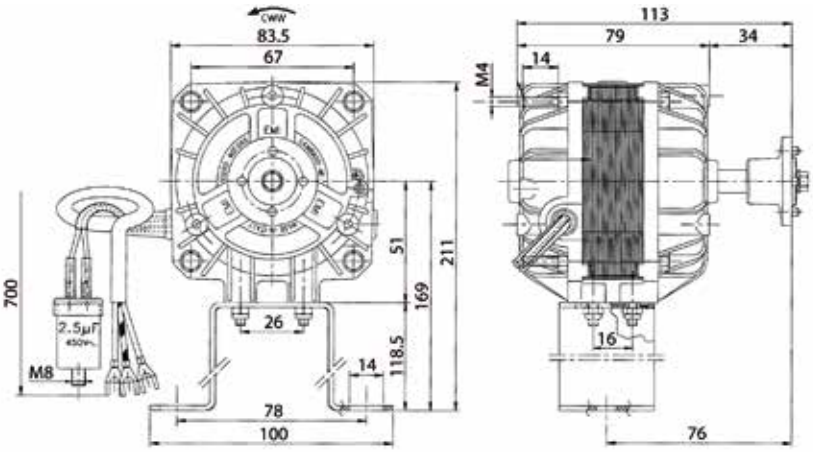




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor µF	Shaft length mm
3240882	83CE-2008/1	45	8	230V 50Hz	1900	1.5	13.5

MOTORI EMI 83D
MOTORS EMI 83D
MOTOREN EMI 83D
MOTORES EMI 83D

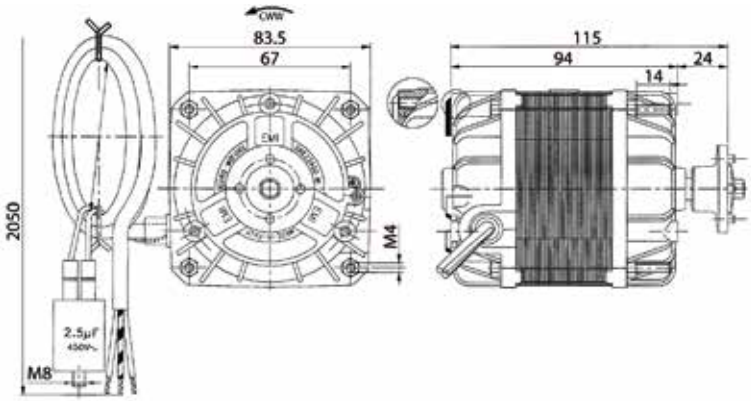




LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor µF	Shaft ø mm	Shaft length mm
3240631	83D-2535/23	95	35	230V 50/60Hz	1300	2.5	9.52	34

MOTORI EMI 83D
MOTORS EMI 83D
MOTOREN EMI 83D
MOTORES EMI 83D

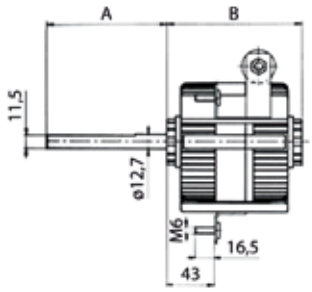


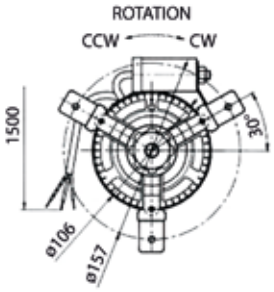


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor µF	Shaft ø mm	Shaft length mm
3240905	83D-4050/16	100	50	230V 50/60Hz	1300	2.5	9.52	24

MOTORI EMI 101M
MOTORS EMI 101M
MOTOREN EMI 101M
MOTORES EMI 101M





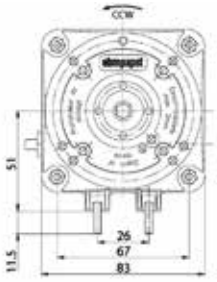


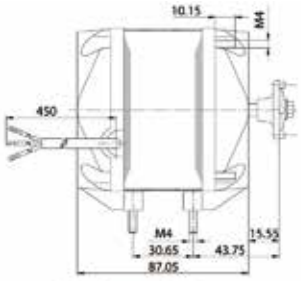
LF Code	Model	Power supply	Watt IN	Watt OUT	Ampere	Speed rpm	Capacitor µF	A mm	B mm	Rotation
3340198	101M-3070/R	230V 50Hz	145	70	0.7	1300	5	60	120	CW/CCW
3340197	101M-40120/R	230V 50Hz	245	120	1	1300	10	80	141	CW/CCW
3240881	101M-50130/3	230V 50/60Hz	190	130	0.8	1300	3.15	80	141	CCW
3340196	101M-50150/R	230V 50Hz	270	150	1.3	1300	12.5	110	141	CW/CCW

MOTORI EBM M4Q045
MOTORS EBM M4Q045
MOTOREN EBM M4Q045
MOTORES EBM M4Q045

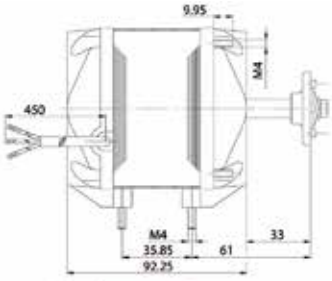


M4Q045-E...





M4Q045-EA01-01



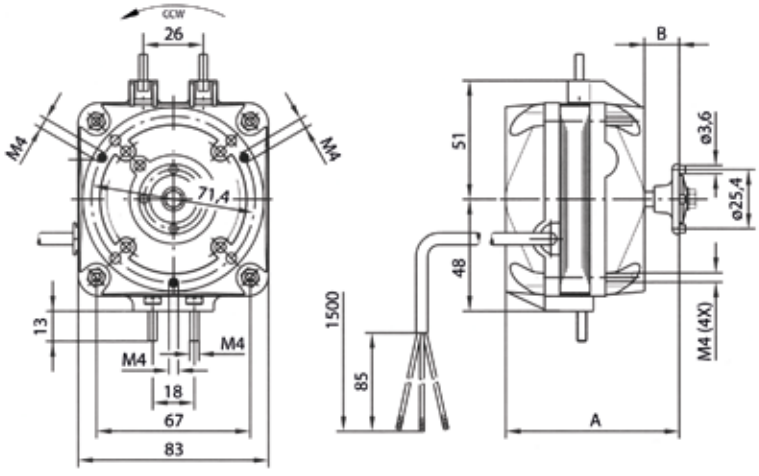
M4Q045-EF01-01

LF Code	Model	Watt in	Watt out	Volt	Hertz	Nominal speed rpm
3805015	M4Q045-EA01-01	90	25	230	50/60	1300
3340220	M4Q045-EF01-01	110	34	230	50/60	1300

MOTORI EBM M4Q045 PENTAVALENTI
5-POLE MOTORS EBM M4Q045
FÜNFSTELLIGE MOTOREN EBM M4Q045
MOTORES EBM M4Q045 PENTAVALENTES



M4Q045-...



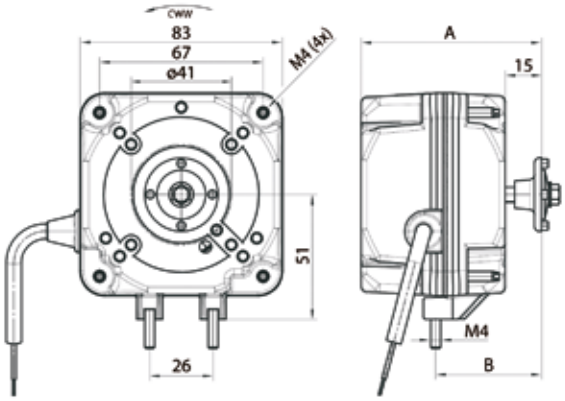
LF Code	Model	Watt in	Watt out	Volt	Hertz	Nominal speed rpm	A mm	B mm
3240581	M4Q045-BD01-75	29	5	230	50/60	1300	76	15
3240580	M4Q045-CA03-75	36	10	230	50/60	1300	82	15
3240626	M4Q045-CF01-75	60	16	230	50/60	1300	87	15
3240627	M4Q045-DA01-75	70	18	230	50/60	1300	93	15
3240628	M4Q045-EA01-75	90	25	230	50/60	1300	103	15.5
3240629	M4Q045-EF01-75	110	34	230	50/60	1300	125	33

MOTORI ELETTRONICI EBM iQ
ELECTRONIC MOTORS EBM iQ
ELEKTROMOTOREN ELCO EBM iQ
MOTORES ELECTRÓNICOS EBM iQ

ebmpapst



iQ36...



LF Code	Model	Power supply	Power Watt	Nominal speed rpm	A mm	B mm
3340201	iQ3608	230V 50/60Hz	5	1300	74	43.5
3340055	iQ3612	230V 50/60Hz	10	1300	82	43.5
3340163	iQ3620	230V 50/60Hz	20	1300	90	51.5

Energy saving

VENTOLE IN ALLUMINIO PER MOTORI
ALUMINUM FANS FOR MOTORS
LÜFTER ALUMINIUM FÜR MOTOREN
VENTILADORES EN ALUMINIO PARA MOTORES



LF Code	Fan diameter mm	Pitches	Version
3240960	154	28°	Sucking
3240961	172	28°	Sucking
1240373	172	40°	Sucking
3240220	200	28°	Sucking
3240222	230	28°	Sucking
3240964	254	28°	Sucking
3240965	300	28°	Sucking
3240411	154	28°	Blowing
3240412	172	28°	Blowing
3240393	200	28°	Blowing
3240394	230	28°	Blowing
3240395	254	28°	Blowing
3240403	300	28°	Blowing

SUPPORTO UNIVERSALE REGOLABILE
ADJUSTABLE UNIVERSAL SUPPORT
VERSTELLBARE UNIVERSALHALTERUNG
SOPORTE UNIVERSAL AJUSTABLE



LF Code	Height (mm)
3805029	72-150

STAFFE DIRITTE PER MOTORI
MOTOR BRACKETS STRAIGHT
MOTOR BÜGEL GERADE
ABRAZADERAS MOTOR RECTAS



LF Code	Height (mm)	Distance between fixing holes mm
3240950	39	81
3240951	52	81
3240221	72	81
3240223	84	81
3240954	109	78

STAFFE OBLIQUE PER MOTORI
MOTOR BRACKETS CROSS
MOTOR BÜGEL SCHIEF
ABRAZADERAS MOTOR OBLICUAS



LF Code	Height (mm)
3805024	59
3805025	73
3805026	82
3805027	112
3805028	120

ANELLI PER MOTORI
RINGS FOR MOTORS
RINGE FÜR MOTOREN
AROS PARA MOTORES



LF Code	Fan diameter mm	External diameter mm	Height (mm)
3240408	154	200	49
3240969	172	220	49
3240970	200	248	49
3240409	230	278	49
3240971	254	302	49
3240972	300	350	49

GRIGLIE PER MOTORI PENTAVALENTI
BASKET GUARD GRILLES FOR 5-POLE MOTORS
SCHUTZGITTER FÜR FÜNFSTELLIGE MOTOREN
REJILLAS PARA MOTORES PENTAVALENTES



LF Code	Fan diameter mm	Height (mm)	Distance between fixing holes mm
3185088	200	25	236
3185093	230	27	266
3185089	254	25	290
3185949	254	34	300
3185090	300	28	344

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AXIAL FANS COMPACT EBM-PAPST
AXIALVENTILATOREN KOMPAKT EBM
VENTILADORES AXIALES COMPACTOS EBM-PAPST

ebmpapst






LF Code	Model	Dimensions mm	Volt	Hertz	Watt	rpm	Air flow m³/h	Connection	Temperature range °C	Bearing type
1240052	612NGH	60x60x25	12Vdc		2.6	5600	46	2 wires L=310 mm	-20..+70	sleeve
1240053	8412N	80x80x25	12Vdc		2	3100	69	2 wires L=310 mm	-20..+70	ball
1240140	8414NM	80x80x25	24Vdc		1.4	2600	58	2 wires L=310 mm	-20..+70	ball
1240208	8414N	80x80x25	24Vdc		2	3100	69	2 wires L=310 mm	-20..+70	ball
3240515	8556N	80x80x38	230	50	12	2800	50	2 wires L=310 mm	-40..+90	ball
3540009	3412N	92x92x25	12Vdc		2.2	2700	84	2 wires L=310 mm	-20..+70	ball
3240518	3414N	92x92x25	24Vdc		2.3	2700	84	2 wires L=310 mm	-20..+70	ball
3240660	3956	92x92x25	230	50	11	2650	59	2 flat plug 2.8x0.5	-40..+80	ball
3240613	3656	92x92x38	230	50	12	2700	75	2 wires L=310 mm	-40..+75	ball
3540023	4412F	119x119x25	12Vdc		5.3	2900	170	2 wires L=310 mm	-20..+60	ball
3240614	9956	119x119x25	230	50	14	2450	117	2 flat plug 2.8x0.5	-40..+70	ball
1240313	4414ML	119x119x38	24Vdc		3.2	3000	168	2 wires L=310 mm	-20..+80	ball
3340129	4856Z	119x119x38	230	50	13	1700	100	2 flat plug 2.8x0.5	-40..+75	ball
3540008	ACi 4420 MLU-008	119x119x38	230	50	1.7	1850	100	cable with connector	-20..+75	ball
3540004	4586Z	119x119x38	230	50	13	1900	115	2 flat plug 2.8x0.5	-40..+75	ball
3240519	4656N	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+85	ball
2102517	4656NU	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+85	ball
3340001	4656Z	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+75	ball
2101757	4656ZU	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+85	ball
5063246	4656ZWU	119x119x38	230	50	19	2650	160	2 wires L=310 mm	-40..+85	ball
3240563	5958	127x127x38	230	50	18	2750	180	2 flat plug 2.8x0.5	-30..+60	ball
3240634	7056ES W2E142-BB01-01	172x150x38	230	50	29	2800	330	2 flat plug 2.8x0.5	-25..+55	ball
3240520	7855ES W2S130-AA03-01	150x55	230	50	45	2800	325	2 wires L=330 mm	-25..+50	ball
3240593	7450ES W2S130-BM03-01	150x55	230	50	47	2700	380	2 wires L=330 mm	-25..+50	ball
3340130	6058ES W2E143-AA09-01	172x51	230	50	24	2800	375	2 flat plug 2.8x0.5	-25..+70	ball
5075457	W2E200-HK38-01	225x225x80	230	50	64	2550	925	terminal strip w/capacitor 1.5µF	-40..+80	ball
3540013	W2E250-HQ52-12	280x280x80	230	50	136	2500	1230	terminal strip w/capacitor 3µF	-40..+80	ball

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AXIAL FANS COMPACT
AXIALVENTILATOREN KOMPAKT
VENTILADORES AXIALES COMPACTOS

made outside the EU



LF Code	Model	Manufacturer	Dimensions mm L x D x H	Volt	Hertz	Watt	rpm	Air flow m³/h	Bearing type
7108241	EB60251S1-000U-999	SUNON	60x60x25	12Vdc		1.62	4500	40	sleeve
3240630	EE60252B3-000U-A99	SUNON	60x60x25	24Vdc		0.65	3000	24	ball
3240502	SF23080AT-2082HBL.GN	SUNON	80x80x25	230	50/60	14	2450	31	ball
3540003	MA2082-HVL.GN	SUNON	80x80x25	230	50/60	4.6	3200	68	vapo
3240337	SF23080A-2083HBL.GN	SUNON	80x80x38	230	50/60	18	2400	41	ball
5039569	ME92251V3-000U-A99	SUNON	92x92x25	12Vdc		1.3	2400	67	vapo
3240503	SF23092A-2092HBT.GN	SUNON	92x92x25	230	50/60	14.5	2350	51	ball
3340156	DP201AT-2212HBT.GN	SUNON	120x120x25	230	50/60	19	2150	112	ball
3540012	PMD1212PMB1-A(2).GN	SUNON	120x120x38	12Vdc		19.2	4200	323	ball
3240501	DP200A-2123XBT.GN	SUNON	120x120x38	230	50/60	22	2850	165	ball
3240504	C17B23HTBF00	COSTECH	172x150x38	230	50/60	27	2850	300	ball
3340157	A2175-HBT-TC.GN	SUNON	172x150x51	230	50/60	25	2800	345	ball

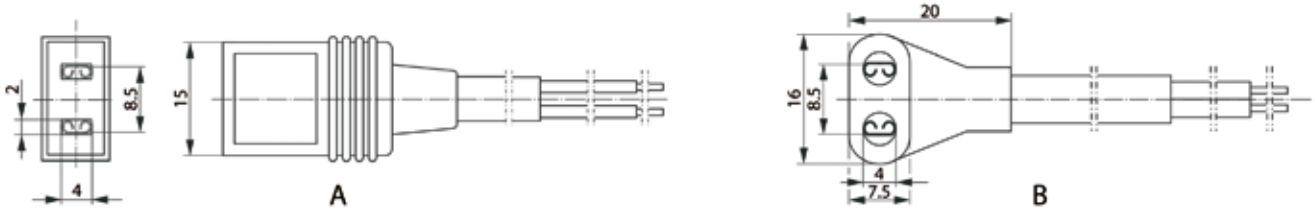
GRIGLIE PER VENTILATORI ASSIALI COMPATTI EBM
GUARD GRILLS FOR COMPACT AXIAL FANS EBM
GITTER FÜR COMPACT AXIALLÜFTERN EBM
REJILLAS PARA VENTILADORES AXIALES COMPACTOS EBM

ebmpapst



LF Code	Dimensions (mm)	Distance between fixing holes mm
3240612	80x80	71.5
3240611	92x92	82.5
3240600	119x119	104.8

CAVETTI PER VENTILATORI ASSIALI COMPATTI
CABLES FOR COMPACT AXIAL FANS
KABEL FÜR KOMPAKTE AXIALVENTILATOREN
CABLES PARA VENTILADORES AXIALES COMPACTOS



LF Code	Length (mm)	Features	Connection	Application
3240521	610	Angled plug (B)	2.8x0.5	DC
3805036	1500	Straight plug (A)	2.8x0.5	AC
3805037	2000	Straight plug (A)	2.8x0.5	AC
2101758	3000	Straight plug (A)	2,8x0.5	AC

ACCESSORI PER VENTILATORI ASSIALI COMPATTI
ACCESSORIES FOR COMPACT AXIAL FANS
ZUBEHÖRE FÜR KOMPAKTE AXIALVENTILATOREN
ACCESORIOS PARA VENTILADORES AXIALES COMPACTOS





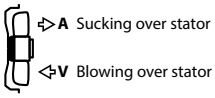
LF Code	Description
3240880	Rubber anti-vibration
3540002	Filter fan guards 119x119 mm

VENTILATORI ASSIALI EBM W1G
AXIAL FANS EBM W1G
AXIALVENTILATOREN EBM W1G
VENTILADORES AXIAL EBM W1G

ebmpapst



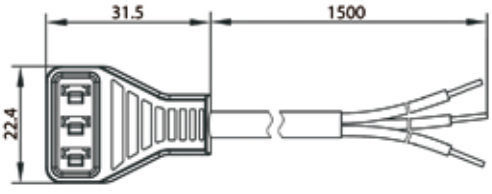


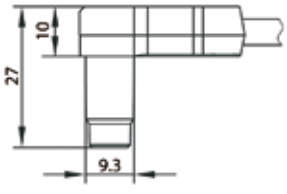


LF Code	Model	Diameter mm	Power supply	Nominal speed rpm	Watt	Air direction
3340174	W1G200-EC87-20	200	230V 50/60Hz	1300	8.5	V
3340164	W1G200-EC87-25	200	230V 50/60Hz	900-1300	8	V
5075849	W1G200-EC91-44	200	230V 50/60Hz	1500-2100	31	V
3540016	W1G200-EC91-45	200	230V 50/60Hz	1500-2100	31	V
7103275	W1G300-CB19-03	300	230V 50/60Hz	1100	22	V

Energy saving

CAVO PER VENTILATORI ASSIALI EBM W1G
CABLE FOR AXIAL FANS EBM W1G
KABEL FÜR AXIALVENTILATOREN EBM W1G
CABLE PARA VENTILADORES AXIALES EBM W1G





LF Code	Description
3340219	Connection leads 1500 mm

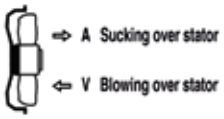
Motoventilatori assiali
Axial motors
Axialventilatoren
Motoventiladores axiales

VENTILATORI ASSIALI EBM
AXIAL FANS EBM
AXIALVENTILATOREN EBM
VENTILADORES AXIALES EBM

ebmpapst



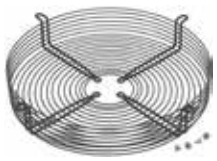
A4E... / A4D...



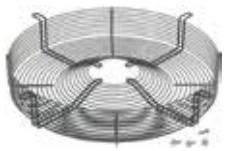
LF Code	Model	Diameter mm	Volt	Hertz	Watt	Ampere	rpm	Capacitor µF	Air direction
3240594	A4E250-AA04-01	250	230	50/60	32	0.15	1420	1	V
5065202	A4S250-AH02-01	250	230	50/60	69	0.53	1390	-	V
3340169	A4E300-AS72-01	300	230	50/60	72	0.32	1380	2	V
3240499	A4E300-AB01-38	300	230	50/60	58	0.26	1250	1.5	V
3340054	A4D300-AS34-01	300	400	50/60	68	0.14	1300	-	V
3240488	A4E315-AC08-18	315	230	50	95	0.42	1370	3	A
3240484	A4E315-AC08-19	315	230	50/60	95	0.42	1370	3	V
2102390	A4E315 AS20-01	315	230	50/60	110	0.52	1350	3	V
3240549	A4E330-AP18-01	330	230	50/60	110	0.54	1400	4	V
2102318	A4E330 AB16-19	330	230	50/60	100	0.45	1350	4	A
3340053	A4E350-AQ02-09	350	230	50/60	180	0.8	1420	6	V
3540011	A4E350-AN02-01	350	230	50	165	0.73	1340	4	V
3240486	A4E400-AP02-01	400	230	50/60	160	0.73	1430	6	V
2101975	A4E400-AP02-02	400	230	50/60	160	0.73	1430	6	A
3340147	A4D400-AP12-01	400	400	50/60	135	0.44	1450	-	V
3240388	A4E450-AP01-01	450	230	50/60	245	1.1	1400	8	V
3340148	A4D450-AP01-01	450	400	50/60	200	0.48	1380	-	V
3340146	A4D500-AM03-01	500	400	50	720-550	1.41-0.95	1390-1180	-	V

GRIGLIE A CESTELLO PER VENTILATORI EBM
BASKET GUARD GRILLS FOR EBM VENTILATORS
KORBGITTER FÜR VENTILATOREN EBM
REJILLAS PARA VENTILADORES EBM

ebm



1



3 - 1

4 - 2

LF Code	Fan diameter mm	Height (mm)	Distance between fixing holes mm	Version	Photo
3240557	250	62	300	Sucking	1
3240558	250	45	300	Blowing	1
3240560	300/315	65	368	Sucking	1
3240559	330	85	405	Sucking	2
3240561	350	85	422	Blowing/Sucking	2
2102235	400	80	470	Blowing/Sucking	2
3240562	400	80	490	Blowing/Sucking	2
2102289	400	80	490	Blowing/Sucking	
3240492	450	85	522	Blowing/Sucking	2
3340145	500	92.5	565	Blowing/Sucking	2

CONDENSATORI PER MOTORI ASINCRONI MONOFASE CON TERMINALI FASTON 6.3 mm
CAPACITORS FOR SINGLE-PHASE INDUCTION MOTORS WITH FASTON TERMINAL BLOCK 6.3 mm
KONDENSATOREN FÜR EIN-PHASIGE ASYNCHRONMOTOREN MIT FASTONANSCHLÜSSEN 6.3 mm
CONDENSADORES PARA MOTORES DE INDUCCIÓN MONOFÁSICOS CON TERMINALES FASTON 6.3 mm

ICAR



MLR 25 ECOFILL WB40

Voltage:
400V ~ 10000h B
450V ~ 3000h C

EN 60252-1

LF Code	µF	ø x H (mm)
3068091	1	30x51
3068092	1.5	30x51
3068135	2	30x51
3068093	2.5	30x51
3068313	3	30x51
3068136	3.15	30x51
3068077	3.5	30x51
3068095	4	30x51
3068137	4.5	30x51
3068096	5	30x51
3068078	6	30x51
3068097	6.3	30x51
3068138	7	30x51
3068079	8	30x71
3068149	9	30x71
3068080	10	30x71
3068139	11	30x71
3068152	12	30x71
3068081	12.5	35x71
3068082	14	35x71
3068140	15	35x71
3068083	16	35x71
3068141	18	40x71
3068084	20	40x71
3068085	22	40x71
3068086	25	45x71
3068071	30	45x71
3068150	31.5	45x91
3068087	35	45x91
3068142	40	45x91
3068088	45	45x116
3068072	50	45x116
3068089	55	45x116
3068090	60	45x116
3068073	65	50x116
3068074	70	50x116
3068075	80	55x116
3068076	90	55x116
3068151	100	55x116

Tolleranza di capacità ±5% Frequenza di lavoro 50/60Hz Codolo M8
Capacity tolerance ±5% Operational frequency 50/60Hz Elbow M8
Kapazitätstoleranz ±5% Betriebsfrequenz 50/60Hz Endstück M8
Tolerancia de capacidad ±5% Frecuencia 50/60Hz Codo M8

CONDENSATORI PER MOTORI ASINCRONI MONOFASE CON CAVO 200 mm
CAPACITORS FOR SINGLE-PHASE INDUCTION MOTORS WITH CABLE 200 mm
KONDENSATOREN FÜR EIN-PHASIGE INDUKTIONSMOTOREN MIT KABEL 200 mm
CONDENSADORES PARA MOTORES DE INDUCCIÓN MONOFÁSICOS CON CABLE 200 mm

ICAR



MLR 25 ECOFILL WB40

Voltage:
400V ~ 10000h B
450V ~ 3000h C

EN 60252-1

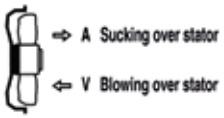
LF Code	µF	ø x H (mm)
3068121	1	25x51
3068105	1.5	25x51
3068099	2	25x51
3068108	2.5	25x51
3068122	3	25x51
3068094	3.15	25x51
3068144	3.5	25x71
3068145	4	25x71
3068123	4.5	30x51
3068143	5	30x51
3068124	6	30x51
3068109	6.3	30x51
3068125	7	30x51
3068126	8	30x71
3068127	9	30x71
3068128	10	30x71
3068129	11	30x71
3068110	12	35x71
3068100	12.5	35x71
3068130	14	35x71
3068111	15	35x71
3068131	16	35x71
3068132	18	40x71
3068133	20	40x71
3068153	22	40x71
3068112	25	45x71
3068113	30	45x71
3068146	31.5	45x91
3068114	35	45x91
3068115	40	45x91
3068116	45	45x116
3068134	50	45x116
3068117	55	45x116
3068118	60	45x116
3068119	65	50x116
3068120	70	50x116
3068098	80	55x116
3068147	90	55x116
3068148	100	55x116

Tolleranza di capacità ±5% Frequenza di lavoro 50/60Hz Codolo M8
Capacity tolerance ±5% Operational frequency 50/60Hz Elbow M8
Kapazitätstoleranz ±5% Betriebsfrequenz 50/60Hz Endstück M8
Tolerancia de capacidad ±5% Frecuencia 50/60Hz Codo M8

VENTILATORI ASSIALI EBM
AXIAL FANS EBM
AXIALVENTILATOREN EBM
VENTILADORES AXIALES EBM

ebmpapst





LF Code	Model	Diameter (mm)	Volt	Hertz	Watt	Ampere	rpm	Air flow rate (m³/h)	Air direction
3540005	A4E300-AS72-06	300	230	50/60	72	0.32	1320	1130	V
3540006	S4E350-AN02-43	350	230	50	165	0.73	1340	2160	V
3540007	A4E400-AP02-12	400	230	50/60	160	0.73	1430	2675	V

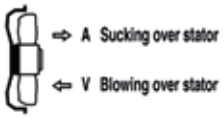
Completi di griglia a cestello, scatola elettrica e condensatore di spunto • Complete with basket guard grill, electric box and starting capacitor
Komplett mit Korbgitter, Elektrikkasten und Zündkondensator • Con parrilla de protección, caja eléctrica y condensador de arranque

VENTILATORI ASSIALI WEIGUANG
AXIAL FANS WEIGUANG
AXIALVENTILATOREN WEIGUANG
VENTILADORES AXIALES WEIGUANG

made outside the EU



YWF4E-...



LF Code	Model	Diameter (mm)	Volt	Hertz	Watt	rpm	Air direction	Air flow (m³/h)
3240654	YWF4E-300	300	230	50	85	1380	V	1740
3240655	YWF4E-315	315	230	50	95	1350	V	2050
3240656	YWF4E-330	330	230	50	100	1300	V	2550
3240657	YWF4E-350	350	230	50	126	1420	V	2973
3240658	YWF4E-400	400	230	50	180	1380	V	4400

Completi di griglia a cestello, scatola elettrica e condensatore di spunto • Complete with basket guard grill, electric box and starting capacitor
Komplett mit Korbgitter, Elektrikkasten und Zündkondensator • Con parrilla de protección, caja eléctrica y condensador de arranque

VENTILATORI ASSIALI ZIEHL-ABEGG
AXIAL FANS ZIEHL-ABEGG
AXIALVENTILATOREN ZIEHL-ABEGG
VENTILADORES AXIALES ZIEHL-ABEGG

ZIEHL-ABEGG



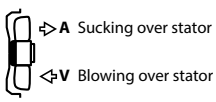
IA0300 5P28



FN



FB



LF Code	Model	Diameter (mm)	)Volt	Hertz	Watt	Ampere	rpm	Air direction
2103992	IA0300 5P28	300	230	50/60	34	0.77	1330	A
3240776	FN040-4EK.0F.V7P1	400	230	50	240	1.05	1340	V
3240615	FB045-4EK.4F.V4P	450	230	50	480	2.1	1325	V
3240587	FB045-VDK.4C.V4P	450	400	50	450	0.81	1360	V
3240616	FB050-VDK.4I.V4P	500	400	50	650	1.15	1340	V
3340128	FN050-VDK.4I.V7	500	400	50	770	1.7	1300	V
3540015	FB063-SDK.4I.V4P	630	400	50	480	0.93	860	V
3340189	FN063-SDK.4I.V7	630	400	50	620	1.25	900	V

Completi di griglia a cestello, scatola elettrica e condensatore di spunto • Complete with basket guard grill, electric box and starting capacitor
Komplett mit Korbgitter, Elektrikkasten und Zündkondensator • Con parrilla de protección, caja eléctrica y condensador de arranque

VENTILATORI RADIALI EBM-PAPST
RADIAL VENTILATORS EBM-PAPST
RADIALVENTILATOREN EBM-PAPST
VENTILADORES RADIALES EBM-PAPST

ebmpapst



LF Code	Model	Diameter mm	Volt	Hertz	Watt	Ampere	Nominal speed rpm	Capacitor µF	Suitable for
7102749	R2S133-AE17-05	133	230	50/60	36	0.25	2780		
3240651	R2E180-CB28-01	180	230	50/60	60	0.28	2550	1.5	AFINOX
3240485	R2E190-AO26-66	190	230	50/60	58	0.26	2500	2	ILSA-WHIRPOOL-FRIULINOX-LAINOX
3240591	R2E190-AO26-73	190	230	50/60	58	0.26	2500	2	STUDIO 54-WHIRPOOL-IRINOX-ZANUSSI-ELECTROLUX
3805035	R2E220-AA40-05	220	230	50/60	85	0.38	2600	3	CARPIGIANI
5056068	R2E225-RA92-09	225	230	50/60	155	0.68	2600	3.5	

VENTILATORI TANGENZIALI EBM
TANGENTIAL VENTILATORS EBM
QUERSTROMGEBLÄSE EBM
VENTILADORES TANGENCIALES EBM

ebmpapst



Lh



Rh

LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Nominal speed rpm	Air flow rate m^3/h	Motor position
2102085	QL4/2000AO-2118L-412	200x40	230	50	14	2250	80	Rh
3526018	QLK45/0006 A22 2513	60x45	230	50	15	2650	36	Lh
3526206	QLK45/0600 A1 2513	60x45	230	50	15	2650	36	Rh
3526207	QLK45/0012 A29 2513	120x45	230	50	18	2250	80	Lh
3526166	QLK45/1200 A36 2513	120x45	230	50	18	2250	80	Rh
3526167	QLK45/1200 A39 2513	120x45	230	50	18	2250	80	Rh
3526180	QLK45/1800 A182-2518	180x45	230	50/60	25	--	---	Rh
5030781	QLK45/0018 A85 2518	180x45	230	50	27			Lh
3526208	QLK45/1800 A185 2518	180x45	230	50	26	2350	125	Rh
3526019	QLK45/1800 A101 2513	180x45	230	50				Rh
2102046	QLK45/2400 A32 2524	240x45	230	50/60	36			Rh
3526900	QLK45/0030 A35 2524	300x45	230	50	32	2100	200	Lh
3526174	QLZ06/0018 A22 2524	180x60	230	50	31	1800	150	Lh
7107055	QLZ06/1800 A265 2524	180x60	230	50	31	1800	150	Rh
3805031	QLZ06/1800 A304 2524	180x60	230	50	32			Rh
3526195	QLZ06/0024 A75 2505	240x60	230	50	38			Lh
3805032	QLZ06/3000 A105 3038	300x60	230	50	50			Rh

Rh=destro Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI FERGAS ø 45 mm
TANGENTIAL FANS FERGAS ø 45 mm
QUERSTROMGEBLÄSE FERGAS ø 45 mm
VENTILADORES TANGENCIALES FERGAS ø 45 mm



Lh



Rh-wired

LF Code	Model	Dimensions	Volt	Hz	Watt	Motor position	Notes
3526272	TGO 45/1-180/15	180	230	50	21	Lh	wired
3526249	TGO 45/1-300/15	300	230	50/60		Lh	
3526205	TGA 45/1-300/20	300	230	50		Rh	wired

Rh=destro Lh=sinistro • Rh=right Lh=left • Rh=Rechts Lh=Links • Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI UNIVERSALI ø 45 mm
TANGENTIAL VENTILATORS UNIVERSAL ø 45 mm
QUERSTROMGEBLÄSE UNIVERSAL ø 45 mm
VENTILADORES TANGENCIALES UNIVERSALES ø 45 mm



Lh



Rh

LF Code	Dimensions Length x ø mm	Volt	Hertz	Motor position
3526034	90x45	230	50/60	Lh
3526097	120x45	230	50/60	Rh
3526105	180x45	230	50/60	Lh
3526203	180x45	230	50/60	Rh
3526158	240x45	230	50/60	Lh
3526159	270x45	230	50/60	Lh
3526163	300x45	230	50/60	Lh
3526164	360x45	230	50/60	Lh

Rh=destro Lh=sinistro • Rh=right Lh=left • Rh=Rechts Lh=Links • Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI IMS ø 60 mm
TANGENTIAL FANS IMS ø 60 mm
QUERSTROMGEBLÄSE IMS ø 60 mm
VENTILADORES TANGENCIALES IMS ø 60 mm



Lh



Rh

LF Code	Model	Dimensions	Volt	Hz	Watt	Motor position	Operating temperature
D805028	TG6 120	120	240	50/60	30	Rh	125°C
D805006	TG6 012	120	240	50/60	30	Lh	125°C
D805001	TG6 180 1626	180	240	50/60	30	Rh	125°C
D805002	TG6 018 1626	180	240	50/60	30	Lh	125°C
D805007	TG6 024 1234	240	240	50/60	19	Lh	125°C
D805005	TG6 030 30/18	300	240	50/60	38	Lh	125°C
D805003	TG6 300 30/18	300	240	50/60	38	Rh	125°C
D805010	TG6 360 H3020	360	240	50/60	31	Rh	125°C
D805009	TG6 036 H3020	360	240	50/60	31	Lh	125°C

Rh=destro Lh=sinistro • Rh=right Lh=left • Rh=Rechts Lh=Links • Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI UNIVERSALI ø 60 mm
TANGENTIAL VENTILATORS UNIVERSAL ø 60 mm
QUERSTROMGEBLÄSE UNIVERSAL ø 60 mm
VENTILADORES TANGENCIALES UNIVERSALES ø 60 mm


Lh


Rh


Central

LF Code	Dimensions Length x ø mm	Volt	Hertz	Motor position
3526450	60x60	230	50/60	Rh
3526147	90x60	230	50/60	Lh
3526961	120x60	230	50/60	Rh
3526962	120x60	230	50/60	Lh
3526153	180x60	230	50/60	Rh
3526150	180x60	230	50/60	Lh
3526963	240x60	230	50/60	Rh
3526964	240x60	230	50/60	Lh
3526154	270x60	230	50/60	Lh
3526965	300x60	230	50/60	Rh
3526966	300x60	230	50/60	Lh
3526156	360x60	230	50/60	Lh
3805019	480x60	230	50/60	Rh
3805020	480x60	230	50/60	Lh
3526160	180x180x60	230	50/60	Central
3526220	240x240x60	230	50/60	Central
3526161	270x270x60	230	50/60	Central
3526162	360x360x60	230	50/60	Central

Rh=destro Lh=sinistro • Rh=right Lh=left • Rh=Rechts Lh=Links • Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI UNIVERSALI ø 60 mm CON CAVO
TANGENTIAL VENTILATORS UNIVERSAL ø 60 mm WITH CABLE
QUERSTROMGEBLÄSE UNIVERSAL ø 60 mm MIT KABEL
VENTILADORES TANGENCIALES UNIVERSALES ø 60 mm CON CABLE


Lh


Rh


Central

LF Code	Dimensions Length x ø mm	Volt	Hertz	Motor position
3526026	90x60	230	50/60	Rh
3526032	90x60	230	50/60	Lh
3526030	120x60	230	50/60	Lh
3526027	180x60	230	50/60	Rh
3526951	180x60	230	50/60	Lh
3526029	240x60	230	50/60	Lh
3526031	270x60	230	50/60	Rh
3526033	270x60	230	50/60	Lh
3526025	300x60	230	50/60	Rh
5026343	300x60	230	50/60	Lh
3526221	360x60	230	50/60	Rh
3526227	360x60	230	50/60	Lh
3526028	180x180x60	230	50/60	Central
3805021	240x240x60	230	50/60	Central
3805022	300x300x60	230	50/60	Central

Rh=destro Lh=sinistro • Rh=right Lh=left • Rh=Rechts Lh=Links • Rh=derecha Lh=izquierda

BACINELLE UNIVERSALI EVAPORAZIONE CONDENSA
CONDENSATE EVAPORATION TRAYS UNIVERSAL
KONDENSATWANNEN UNIVERSAL
CUBETAS UNIVERSALES EVAPORACIÓN CONDENSACIÓN



1



2



3

LF Code	Capacity	Dimensions mm	Features	Photo
3015079	1.65 L	294x35xh200	vertical	1
3015080	1.5 L	325x200xh35	horizontal	2
3016004	2.8 L	300x140xh100	horizontal	3

con foro per resistenza a cartuccia PTC (raccordo 3/8"G)
with hole for cartridge element PTC(fitting 3/8"G)
mit Loch für Kartusche-Element PTC (Anschluss 3/8"G)
c.orificio para resistencia cartucho PTC (connex.3/8"G)

BACINELLE EVAPORAZIONE CONDENSA
CONDENSATE EVAPORATION TRAYS
KONDENSATWANNEN
CUBETAS EVAPORACIÓN CONDENSACIÓN



BDE/30



D70



CP802



CP807

LF Code	Model	Capacity	Volt	W	A	Evaporating capacity	Dimensions	Features
3016007	BDE/30	1.5 l	230	300	1.3	4.5 l/day	315x120 mm	
3015042	D70	1.5 l	230	300	1.3	4.5 l/day	315x120 mm	with PTC control
3016006	CP802	2.9 l	230	800	3.3	22.7 l/day	330x180xh80(135) mm	with high limit safety and float switch operation
3015086	CP807	7.1 l	230	1000	4.8	37.85 l/day	330x270xh101(180) mm	with high limit safety and float switch operation

The widest range of spare parts and accessories

Cooking equipment
Washing and laundry equipment
Coffee and vending equipment
Refrigeration equipment
Domestic appliances

Resistenze
Heating elements
Heizkörper
Resistencias

RESISTENZE PER PORTA
HEATING ELEMENT DOOR
TÜRHEIZKÖRPER
RESISTENCIAS PUERTA



LF Code	Hot zone length mm	Cable length mm	Volt	Watt	Silicone insulation ø (mm)
3355698	3000	1000	230	54	3
3355699	3500	1000	230	63	3
3355700	4000	1000	230	72	3
3355705	4500	1000	230	81	3
3355706	5000	1000	230	90	3
3355728	5500	1000	230	99	3
3355729	6000	1000	230	108	3
3355730	6500	1000	230	117	3
3355734	7000	1000	230	126	3
3355735	7500	1000	230	135	3
3355738	8000	1000	230	144	3

RESISTENZE DI SCARICO
OUTLET HEATING ELEMENTS
ABLAUFHEIZKABELN
RESISTENCIAS CALENTADORAS



LF Code	Hot zone length mm	Cable length mm	Volt	Watt	Insulation type
3355941	1000	1000	230	50	Sil.
3355942	2000	1000	230	100	Sil.
3355943	3000	1000	230	150	Sil.
3355944	4000	1000	230	200	Sil.
3355945	5000	1000	230	250	Sil.
3355946	6000	1000	230	300	Sil.

Gaskets for commercial refrigeration

- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



RESISTENZE A CARTUCCIA PTC
HEATING ELEMENTS WITH CARTRIDGE PTC
PATRONENHEIZKÖRPER PTC
RESISTENCIAS A CARTUCHO PTC



LF Code	Power supply	Cartridge length mm	ø mm	Evaporation capacity	Power	Power in absence of water	Coupling	Cable length mm
3455466	230V	120	12	0.11 Kg/h	110W	10W	3/8"G	1000
3355911	230V	130	12		145W	30W	3/8"G	4000
3455024	230V	180	12		190W		3/8"G	1000
3455467	230V	180	12	0.2 Kg/h	230W	20W	3/8"G	1000
3455468	230V	240	12	0.3 Kg/h	330W	30W	3/8"G	1000

RESISTENZE CARTER
HEATING ELEMENTS CARTER
HEIZKÖRPER CARTER
RESISTENCIAS CARTER



LF Code	Power supply	Power	ø min. mm	ø max. mm
3455469	230V	35W	110	180
3455470	230V	45W	150	290
3455476	230V	65W	210	330

RESISTENZE ETCHED FOIL IN SILICONE
HEATING ELEMENTS ETCHED FOIL IN SILICONE
HEIZKÖRPER ETCHED FOIL AUS SILIKON
RESISTENCIAS ETCHED FOIL DE SILICONA



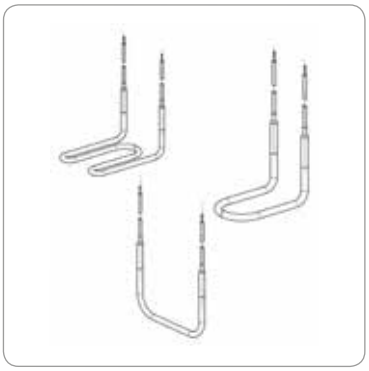
LF Code	Power supply	Power	Dimension mm	Thermostat
3355689	230V	100W	210x60	130°C
3355688	230V	200W	210x117	130°C
5039574	230V	700W	290x300	

con lato adesivo
with adhesive side
mit Klebeseite
con lado adhesivo

Sheathed heating elements flexible

Ideal for refrigerated counters

Easy, multi-application solution for industrial refrigeration!





Any shape is possible

- min. radius curve = 15 mm
- min. distance between curves = 2x15 mm
- cold zone = 2x70 mm (not to be bent)
- use a pipe bender



Quick “how-to” guide to a perfect shaping of your defrost heating element system

- unroll and stretch out the element with care
- use a pipe bender
- keep the minimum radius curve (15 mm) and the distances between the curves (2x15 mm)
- do not bend the cold zone (2x70 mm) but only the hot zone





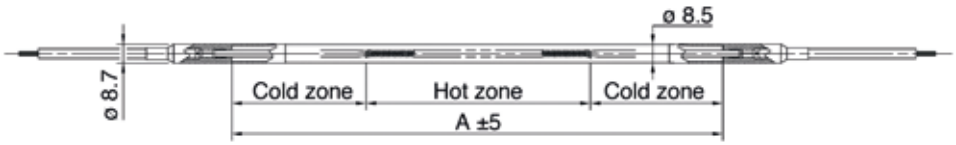




always looking for new solutions to help you save time and money!

- Consolidate stock
- Saves warehouse space and stocking costs
- Prompt delivery for in-stock items
- Very good price compared to standard rigid defrost heating elements!

RESISTENZE CORAZZATE FLESSIBILI
SHEATHED HEATING ELEMENTS FLEXIBLE
FLEXIBLE HEIZKÖRPER
RESISTENCIAS ACORAZADAS FLEXIBLES



LF Code	Model	Length A mm	Hot zone length mm	Watt
3455432	RSV-050	500	486	150
3455433	RSV-060	600	586	200
3455434	RSV-100	1000	860	350
3455435	RSV-125	1250	1110	450
3455436	RSV-150	1500	1360	550
3455437	RSV-175	1750	1610	600
3455438	RSV-200	2000	1860	700
3455439	RSV-225	2250	2110	800
3455440	RSV-250	2500	2360	900
3455441	RSV-275	2750	2610	1000
3455442	RSV-300	3000	2860	1100
3455443	RSV-325	3250	3110	1200
3455444	RSV-350	3500	3360	1300
3455455	RSV-375	3750	3610	1400
3455445	RSV-400	4000	3860	1500
3455446	RSV-450	4500	4360	1700
3455447	RSV-500	5000	4860	1900
3455448	RSV-550	5500	5360	2100
3455449	RSV-600	6000	5860	2200
3455450	RSV-650	6500	6360	2400
3455451	RSV-725	7250	7110	2650

- Cold zone: 2x70 mm Important: do not bend the cold zone
- Material: AISI 304 stainless steel, annealed at 1100 °C in modified atmosphere
- Cable length: 1000 mm
- Voltage: 230V

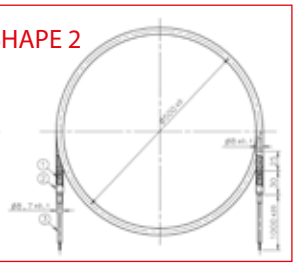
Vendita per pezzo singolo e per confezioni
Sold in single unit or in boxes
Verkauf pro Stück oder Verpackungen
Venta por una unidad y por confecciones

Shape 1 Up to 1750 mm packed in ø 50 mm carton rolls
Shape 2 Longer lengths are supplied in 550x550x260 mm boxes

SHAPE 1



SHAPE 2







GUARNIZIONI TRONCOCONICHE IN RAME
CONE FRUSTUM COPPER GASKETS
KEGELSTUMPFFÖRMIGE DICHTUNGEN AUS KUPFER
JUNTAS TRONCOCÓNICAS DE COBRE



LF Code	International code	Connections
3349074	B2-4	1/4"
3349075	B2-6	3/8"
3349076	B2-8	1/2"
3349077	B2-10	5/8"

CAPPUCCI IN RAME
COPPER CAPS
KAPPEN AUS KUPFER
CAPERUZAS DE COBRE



LF Code	International code	Connections
3349078	B1-4	1/4"sae

BOCCHETTONI CIECHI
BLIND CAPS
BLINDSTUTZEN
BOCAS CIEGAS



LF Code	International code	SAE Flare
3349091	N5-4 CAP NUT	1/4"
3349268		3/8"
3349647		1/2"

BOCCHETTONI PER TUBI DI RAME
CAPS FOR COPPER PIPES
STUTZEN FÜR KUPFERROHRE
BOCAS PARA TUBOS DE COBRE



LF Code	International code	SAE Flare	copper pipe ø
3349901	NS4-4	1/4"	1/4"-6 mm
3528041		1/4"	3/16"
3528042		5/16"	1/4"
3349902	NRS4-64	3/8"	1/4"-6 mm
3349903		3/8"	8 mm
3349048	NS4-6	3/8"	3/8"
3349904		3/8"	10 mm
3349050	NRS4-86	1/2"	3/8"
3349905		1/2"	10 mm
3349906		1/2"	12 mm
3349049	NS4-8	1/2"	1/2"
3349051		5/8"	12 mm
3349046		5/8"	14 mm
3349907	NS4-10	5/8"	5/8"-16 mm
3528043	NRS4-1210	3/4"	5/8"-16 mm
3349047		3/4"	18 mm

GIUNTI A TEE MFM
TEE MFM COUPLINGS
TEEKUPPLUNGEN MFM
JUNTOS A TEE MFM



LF Code	International code	Threaded connections	Features
3349073	T6-4	1/4"sae	-
3349263	-	1/4"sae	with separate nut

GIUNTI A TEE MMM
TEE MMM COUPLINGS
TEEKUPPLUNGEN MMM
JUNTOS A TEE MMM



LF Code	International code	Threaded connections SAE
3349070	T2-4	1/4"
3349275	-	5/16"
3349276	T2-6	3/8"

GIUNTI A TEE MMM
TEE MMM COUPLINGS
TEEKUPPLUNGEN MMM
JUNTOS A TEE MMM



LF Code	International code	Threaded connections SAE NPT SAE	Features
3349071	T1-4A	1/4" 1/8" 1/4"	-
3349262	-	1/4" 1/8" 1/4"	with side inlet valve
3349072	T1-4B	1/4" 1/4" 1/4"	-
3349272	T1-6B	3/8" 1/4" 3/8"	-
3349273	T1-6C	3/8" 3/8" 3/8"	-

GIUNTI AD ANGOLO FILETTATI MM
ELBOW THREADED COUPLINGS MM
WINKELKUPPLUNGEN MIT GEWINDE MM
JUNTOS EN CODO ROSCADOS MM



LF Code	International code	Threaded connections SAE NPT
3349264	E2-4	1/4" -
3349265	E2-6	3/8" -
3349069	E1-4A	1/4" 1/8"
3349068	E1-4B	1/4" 1/4"

GIUNTI DRITTI FILETTATI MF SAE/NPT
STRAIGHT THREADED COUPLINGS MF SAE/NPT
GERADE KUPPLUNGEN MIT GEWINDE MF SAE/NPT
JUNTOS RECTOS ROSCADOS MF SAE/NPT



LF Code	International code	Threaded connections SAE M NPT F
3349045	U3-4A	1/4" 1/8"

GIUNTI DRITTI FILETTATI MM
STRAIGHT THREADED COUPLINGS MM
GERADE KUPPLUNGEN MIT GEWINDE MM
JUNTOS RECTOS ROSCADOS MM



LF Code	International code	SAE Flare
3349056	U2-4	1/4"
3349057	U2-6	3/8"
3349058	U2-8	1/2"
3349059	U2-10	5/8"

GIUNTI DRITTI FILETTATI MM SAE/NPT
STRAIGHT THREADED COUPLINGS MM SAE/NPT
GERADE KUPPLUNGEN MIT GEWINDE SAE/NPT
JUNTOS RECTOS ROSCADOS MM SAE/NPT



LF Code	International code	Threaded connections SAE NPT
3349060	U1-4A	1/4" 1/8"
3349044	U1-4B	1/4" 1/4"
3349061	U1-6B	3/8" 1/4"
3349062	U1-6C	3/8" 3/8"
3349063	U1-8D	1/2" 1/2"

GIUNTI DRITTI FILETTATI/SALDARE
STRAIGHT THREADED COUPLINGS/WELD
GERADE KUPPLUNGEN MIT GEWINDE/SCHWEISSEN
JUNTOS RECTOS ROSCADOS/SOLDAR



LF Code	International code	Connections SAE Flare M ø ODS F
3349065	US3-44	1/4" 1/4"-6 mm
3349066	-	3/8" 10 mm
3349067	-	1/2" 12 mm

MANICOTTI GIREVOLI
SWIVEL HOSES
DREHMUFFEN
MANGOS GIRATORIOS



LF Code	International code	SAE Flare	Length (mm)
3349052	US4-4	1/4"	17
3349053	US4-6	3/8"	22
3349054	US4-8	1/2"	25
3349055	US4-10	5/8"	28

RIDUZIONI PER BOMBOLA FREON
REDUCTIONS FOR FREON CYLINDER
REDUZIERSTÜCKE FÜR FREON-FLASCHE
REDUCCIONES PARA BOTELLA FREON



LF Code	Threaded connection	Description
3349064	1/4"sae	-
3349085	5/16"sae	-
3786461	-	Seal for cylinder reducer

RACCORDI INVERSIONE (2 pz)
REVERSING FITTINGS (2 pcs)
UMKEHRANSCHLÜSSE (2 St.)
RACORES INVERSIÓN (2 uds)



LF Code	Connections
3046020	1/4"sae MF
3046021	3/8"sae MF
3046022	1/2"sae MF

GIUNTI A FARFALLA
BUTTERFLY COUPLINGS
FLÜGELVERBINDER
JUNTOS EN MARIPOSA



LF Code	Connections
3349514	1/4"NPT-6 mm
3349515	1/4"NPT-8 mm

GIUNTI RAPIDI FEMMINA
QUICK FEMALE COUPLINGS
SCHNELLVERBINDER INNENGEWINDE
JUNTOS RÁPIDOS HEMBRA



LF Code	Connections
3349516	1/4"NPT

GIUNTI RAPIDI MASCHIO
QUICK MALE COUPLINGS
SCHNELLVERBINDER AUSSENGEWINDE
JUNTOS RÁPIDOS MACHO



LF Code	Connections
3349517	1/4"NPT

RUBINETTI A SFERA
BALL VALVES
KUGELHÄHNE
VÁLVULAS DE ESFERA

Castel



LF Code	Model	ODF connection mm - in.	Kv factor m^3/h	Length (mm)
3348915	6570/M6	6	0.8	121
3348916	6570/M10	10	3	121
3348917	6570/M12	12	5	121
3348918	6570/5	16 - 5/8"	17	139
3348919	6590/M18	18	17	139
3348920	6570/7	22 - 7/8"	29	175

RUBINETTI PER SISTEMI ERMETICI
TAPS FOR HERMETIC UNITS
HÄHNE FÜR HERMETISCHE SYSTEME
GRIFOS PARA SISTEMAS HERMÉTICOS



LF Code	Model	Charging connection - Position SAE	Connection SAE	Connection ODF mm
3348911	6062/22M6	1/4" - side Rh	1/4"	6
3348912	6072/23M10	1/4" - side Lh	3/8"	10
3348913	6072/24M12	1/4" - side Lh	1/2"	12

RUBINETTI PER SERBATOI
TAPS FOR TANKS
HÄHNE FÜR BEHÄLTER
GRIFOS PARA CONTENEDORES



LF Code	Model	Connection SAE	Connection NPT
3348914	6110/22	1/4"	1/4"

RUBINETTI A CAPPELLOTTO
CAP VALVES
KAPPENHÄHNE
VÁLVULAS CON CAPUCHÓN



6010/2



6410/...



6420/...

LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Kv factor m^3/h	Length (mm)
3348900	6010/2	1/4" MM	-	0.27	58
3348901	6410/2	1/4" MM	-	0.4	68
3348902	6410/3	3/8" MM	-	1	74
3348903	6410/4	1/2" MM	-	1.45	78
3348905	6420/2	-	6 - 1/4"	0.4	57
3348906	6420/M10	-	10	1	61
3348907	6420/M12	-	12	1.45	70
3348908	6420/5	-	16 - 5/8"	1.7	71
3348909	6420/M18	-	18	3.5	92
3348910	6420/M22	-	22	3.5	94

ANTIVIBRANTI PER TUBO DI RAME
VIBRATION ISOLATORS FOR COPPER PIPE
SCHWINGUNGSDÄMPFER FÜR KUPFERROHR
ANTIVIBRADORES PARA TUBO DE COBRE



LF Code	Model	ODF connection mm	Length (mm)
3046002	VTG10	10	230
3046003	VTG12	12	230
3046004	VTG16	16	255
3046005	VTG18	18	255
3046006	VTG22	22	290
3046007	VTG28	28	330
3046008	VTG35	35	380
3046009	VTG42	42	435
3046010	VTG54	54	515

CAPILLARI
CAPILLARIES
KAPILLAREN
CAPILARES



LF Code	Length mm	Fittings	Depressor valve
3046011	500	1/4"sae	
3046013	500	1/4"sae	x
3046001	1000	1/4"sae	
3046014	1000	1/4"sae	x
3046012	1500	1/4"sae	
3046015	1500	1/4"sae	x

CAPILLARI CAP-KIT
CAPILLARIES CAP-KIT
KAPILLAREN CAP-KIT
CAPILARES CAP-KIT



LF Code	Model	internal ø (mm)	Length (mm)
3046024	KK1L25	0,79	2000
3046026	KK1H25	0,90	2000
3046025	KK2L25	1,06	3000
3046027	KK2H25	1,24	3000

Tubi rame refrigerazione
Copper tubes for refrigeration
Kupferrohre für Kältetechnik
Tubos de cobre refrigeración

TUBO CAPILLARE REFRIGERAZIONE
REFRIGERATION CAPILLARY TUBE
ROHR KAPILLARE KÜHLUNG
TUBO CAPILAR REFRIGERACIÓN



LF Code	internal ø mm	Weight Kg	Length m
3449167	0.80		3
3046016	0.90	3	
3046017	1.06	3	
3449168	1.10		3
3046018	1.24	3	
3046019	1.37	3	
3449169	1.60		3

TUBO DI RAME ISOLATO
INSULATED COPPER PIPE
ROHR AUS ISOLIERTEM KUPFER
TUBO DE COBRE AISLADO



LF Code	Pipe external ø	Pipe thickness mm	Insulation thickness mm	Length m
3449295	1/4"	0.8	9	50
3449296	3/8"	0.8	9	50
3449297	1/2"	0.8	9	50
3449198	5/8"	1	9	25

TUBO DI RAME RICOTTO IN ROTOLI
ANNEALED COPPER PIPE IN ROLLS
ROHR AUS WEICHKUPFER IN ROLLEN
TUBO COBRE RECOCIDO EN ROLLOS





LF Code	external ø	Thickness mm	Weight g/m	Length m
3449600	6 mm	1	140	50
3449601	8 mm	1	197	50
3449602	10 mm	1	253	50
3449603	12 mm	1	309	50
3449604	14 mm	1	365	50
3449605	16 mm	1	421	50
3449191	1/4"	0.8	-	15
3449192	3/8"	0.8	-	15
3449193	1/2"	0.8	-	15

TUBO ISOLANTE DA 2 M ARMACELL
INSULATION PIPE 2 M ARMACELL
ISOLIERSCHLAUCH 2 m ARMACELL
TUBO AISLANTE DE 2 m ARMACELL

armacell





LF Code	Model	Thickness	Internal diameter mm	Length m
3449172	XG 09X010	9	10	2
3449173	XG 09X012	9	12	2
3449174	XG 09X015	9	15	2
3449175	XG 09X018	9	18	2
3449176	XG 09X022	9	22	2
3449177	XG 13X010	13	10	2
3449178	XG 13X012	13	12	2
3449179	XG 13X015	13	15	2
3449180	XG 13X018	13	18	2
3449181	XG 13X022	13	22	2

XG - Intervallo di temperatura -50°/+105°C
XG - Temperature range -50°/+105°C
XG - Temperaturbereich -50°/+105°C
XG - Intervalo de temperatura -50°/+105°C

TUBO ISOLANTE IN ROTOLI ARMACELL
INSULATION PIPE IN ROLLS ARMACELL
ISOLIERSCHLAUCH IN ROLLEN ARMACELL
TUBO AISLANTE EN ROLLOS ARMACELL

armacell





LF Code	Model	Thickness	Internal diameter mm	Length m
3180025	XG 09X010/E	9	10	50
3180026	XG 09X012/E	9	12	45
3180027	XG 09X015/E	9	15	40
3180028	XG 09X018/E	9	18	38
3449186	XG 09X022/E	9	22	30
3180029	XG 13X010/E	13	10	35
3180030	XG 13X012/E	13	12	32
3180031	XG 13X015/E	13	15	28
3180032	XG 13X018/E	13	18	27
3449190	XG 13X022/E	13	22	26

XG - Intervallo di temperatura -50°/+105°C
XG - Temperature range -50°/+105°C
XG - Temperaturbereich -50°/+105°C
XG - Intervalo de temperatura -50°/+105°C

Isolanti
Insulators
Isolationsmaterial
Aislantes

3180046

COLLA PER COIBENTAZIONE 1 L

INSULATION GLUE 1 L

ISOLIERKLEBSTOFF 1 L

PEGAMENTO PARA AISLAMIENTO 1 l



3180024

GUSCIO ISOLANTE PER VALVOLA TERMOSTATICA

indicato contro la formazione di condensa e ghiaccio in polietilene espanso reticolato a cellule chiuse con certificazione CL1, M1.

INSULATING SHELL FOR THERMOSTATIC VALVE

suitable against condensate and ice formation in network polyethylene foam with closed cells and CL1, M1 certification

ISOLIERHÜLSE FÜR THERMOSTATSVENTIL

geeignet gegen Kondens-und Eisbildung aus quervernetzter Polyethylenschaum mit geschlossenen Zellen, zertifiziert CL1, M1

CÁPSULA AISLANTE P. VÁLVULA TERMOSTÁTICA

indicado contra la formación de condensación y hielo en polietileno expandido reticulado a células cerradas con certificación CL1, M1.



3180037

GUSCIO ISOLANTE PER VALVOLA TERMOSTATICA

indicato contro la formazione di condensa e ghiaccio

INSULATING SHELL FOR THERMOSTATIC VALVE

suitable against condensate and ice formation

ISOLIERHÜLSE FÜR THERMOSTATSVENTIL

geeignet gegen Kondens-und Eisbildung

CÁPSULA AISLANTE P. VÁLVULA TERMOSTÁTICA

indicado contra la formación de condensación y hielo



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3180020

NASTRO BIANCO ANTICONDENSA 10 m

ANTIKONDENSATIONSBAND WEISS 10 m

ANTI-CONDENSATE WHITE STRIP 10 m

CINTA BLANCA ANTICONDENSACIÓN 10 m



3180901

NASTRO ISOLANTE ARMAFLEX AF ROTOLO 15 m
3x50 mm

ISOLIERBAND ARMAFLEX AF ROLLE 15 m
3x50 mm

INSULATING TAPE ARMAFLEX AF 15 m ROLL
3x50 mm

CINTA AISLANTE ARMAFLEX AF ROLLO 15 m
3x50 mm



3180902

NASTRO ISOLANTE ARMAFLEX XG ROTOLO 15 m
3x50 mm

ISOLIERBAND ARMAFLEX XG ROLLE 15 m
3x50 mm

INSULATING TAPE ARMAFLEX XG 15 m ROLL
3x50 mm

CINTA AISLANTE ARMAFLEX XG ROLLO 15 m
3x50 mm



3394158

NASTRO ALLUMINIO LISCIO 50 m

KLEBEBAND ALU GLATT 50 m

SMOOTH ALUMINIUM BAND 50 m

CINTA ALUMINIO LISA 50 m



3180061

NASTRO SIGILLARACCORDI LOCTITE 55 - 150m
lunghezza 150 metri
idoneo per acqua potabile calda e fredda, gas
sostituisce paste, canapa e nastri di tenuta
permette il riposizionamento dei raccordi
conforme alle più recenti normative
Acqua potabile (certificazione italiana di C.S.A.,
rispetta lo standard KTW ed è approvato WRC)
gas-acqua IMQ-UNICIG,
conforme alla UNI EN 51-2 classe Arp
approvato dal DVGW e DIN 30660

BAND ANSCHLUSSDICHTUNG LOCTITE 55 - 150m
Länge 150 m
für Trinkwasser (heiß/kalt) und Gas geeignet
es ersetzt Pasten, Hanf und Dichtungsbände
es erlaubt die Neu-Anschlussausrichtung
den neuesten Vorschriften gemäss
Trinkwasser (C.S.A. italienische Genehmigung,
gemäss KTW Standard und WRC genehmigt)
Gas - Wasser IMQ-UNICIG,
UNI EN 51-2 Klasse Arp gemäß
von DVGW und DIN 30660 zugelassen

TAPE FOR JOINT SEALING LOCTITE 55 - 150m
length 150 metri
suitable for hot / cold drinking water. gas
replaces pastes, hemp and sealing tapes
it allows the correct replacement of fittings
compliant with the latest regulatory requirements
Drinking water (C.S.A. italian certified.
in line with KTW standard and WRC approved)
IMQ-UNICIG gas-water,
compliant with UNI EN 51-2 class Arp
DVGW and DIN 30660 approved

CINTA SELLADORA RACORES LOCTITE 55-150m
longitud 150 m
idoneo para agua potable caliente y fría, gas
sustituye pastas, cáñamo y cintas de estanqueidad
permite el reajuste de los racores
conformidad con las más recientes normas
Agua potable (certificación italiana de CSA,
cumple con la norma KTW y es aprobado WRC)
gas-agua IMQ-UNICIG,
según UNI EN 51-2 clase Arp
approbado por DVGW y DIN 30660



Utensili per avvitamento
Screwing tools
Schraubendreher & Bitsätze (Werkzeuge)
Herramientas para atornillar

3394114

CACCIAVITE TOGLIVALVOLA A32000

CORE SCREWER TOOL A32000

SCHRAUBENDREHER FÜR VENTIL A32000

DESTORNILLADOR QUITA VÁLVULA A32000



Utensili per serraggio
Clamping tools
Spannwerkzeuge Zangen
Herramientas para apretar

3394150

CHIAVE A CRICCO 127C
asta quadrata 1/4"-3/8"-3/16"-5/16"

RATCHET WRENCH 127C
square opening 1/4"-3/8"-3/16"-5/16"

KLINKENSCHLÜSSEL 127C
quadratische Stange 1/4"-3/8"-3/16"-5/16"

LLAVE DE TRINQUETE 127C
barra cuadrada 1/4"-3/8"-3/16"-5/16"



3394151

CHIAVE A CRICCO BELZER R6950M

BELZER RATCHET WRENCH R6950M

KLINKENSCHLÜSSEL BELZER R6950M

LLAVE DE TRINQUETE BELZER R6950M



We know how to take care of your orders



3394981

PINZA TAGLIACAPILLARI PTC 1

ZANGE KAPILLARSCHNEIDER PTC 1

CAPILLARY TUBE CUTTER PTC 1

ALICATE PICO DE LORO PTC 1



3394982

TAGLIATUBO IMPERIAL MIGNON TC 1050
per tubi da ø 4÷16 mm

ROHRSCHNEIDER MIGNON TC 1050
für Röhre mit ø 4÷16 mm

PIPE CUTTER IMPERIAL MIGNON TC 1050
for pipes from ø 4÷16 mm

CORTATUBOS IMPERIAL MIGNON TC 1050
para tubos de ø 4÷16 mm



3394364

TAGLIATUBO IMPERIAL TC1000
per tubi ø 4÷28 mm

ROHRSCHNEIDER IMPERIAL TC1000
für Röhre ø 4÷28 mm

PIPE CUTTER IMPERIAL TC1000
for hoses ø 4÷28 mm

CORTATUBOS IMPERIAL TC1000
para tubos ø 4÷28 mm



3394289

TAGLIATUBO IMPERIAL TC1000/T
con molla di avanzamento e rotella in titanio
per tubi ø 4÷28 mm

ROHRSCHNEIDER IMPERIAL TC1000/T
mit Vorschubsfeder und Rad aus Titan
für Röhre mit ø 4÷28 mm

PIPE CUTTER IMPERIAL TC1000/T
with feeding spring and titanium wheel
for pipes from ø 4÷28 mm

CORTATUBOS IMPERIAL TC1000/T
con muelle avance y rueda de titanio
para tubos de ø 4÷28 mm



3394128

TAGLIATUBO IMPERIAL 312FC
per tubi ø 7÷41 mm

ROHRSCHNEIDER IMPERIAL 312FC
für Röhre ø 7-41 mm

PIPE CUTTER IMPERIAL 312FC
for pipes ø 7÷41 mm

CORTATUBOS IMPERIAL 312FC
para tubos ø 7÷41 mm



3394920

CESOIE PER GUARNIZIONI
permettono il taglio della guarnizione in maniera perfetta

SCHERE FÜR DICHTUNGEN
sie ermöglicht das perfekte Schneiden der Dichtungen

SHEARS FOR GASKETS
they allow a perfect cut of your gaskets

TIJERA PARA BURLETES
permiten cortar el burlete perfectamente



3449912

FLANGIATUBO IMPERIAL EASTMANN 525 F
per tubi da ø 5÷16 mm

FLARING TOOL IMPERIAL EASTMANN 525 F
for pipes from 5 mm. to 16 mm.

ROHRSENKER IMPERIAL EASTMANN 525 F
für Röhre ø von 5 bis 16 mm

BRIDA TUBO IMPERIAL EASTMANN 525 F
para tubos de ø 5÷16 mm



3394126

FLANGIATUBO AD ECCENTRICO 458
misure in pollici
1/8-3/16-1/4-5/16-3/8-1/2-5/8-3/4

ECCENTRIC FLARING TOOL 458
inch sizes
1/8-3/16-1/4-5/16-3/8-1/2-5/8-3/4

FLANSCHGER. F.SCHLÄUCHE MIT EXZENT.458
Zollmass
1/8-3/16-1/4-5/16-3/8-1/2-5/8-3/4

BRIDA TUBO EXCÉNTRICO 458
medidas en pulgada
1/8-3/16-1/4-5/16-3/8-1/2-5/8-3/4



3394127

FLANGIATUBO AD ECCENTRICO 458M
misure in millimetri
4-4,75-6-8-10-12-15-16

ECCENTRIC FLARING TOOL 458M
millimeter sizes
4-4.75-6-8-10-12-15-16

FLANSCHGERÄTE F.ROHRE MIT EXZENT.458M
Millimetermass
4-4,75-6-8-10-12-15-16

MORDAZA PARA TUBO EXCÉNTRICO 458M
medidas en milímetros
4-4,75-6-8-10-12-15-16



3394143

PIEGATUBO A CRICCHETTO 230
per diametro tubo
6-8-10-12-14-16 mm

PAWL PIPE BENDER 230
for tube diameter
6-8-10-12-14-16 mm

KLINKENROHRBIEGER 230
für Rohrdurchmesser
6-8-10-12-14-16 mm

DOBLATUBOS DE TRINQUETE 230
para diámetro tubo
6-8-10-12-14-16 mm



3394403

KIT ALLARGATUBO EGA PER TUBI IN POLLICI
completo di cassetta,pinza,sbavatubo,tagliatubo
testine 3/8"-1/2"-5/8"-3/4"-7/8"
per tubo rame ricotto

EGA PIPE WIDENING KIT FOR INCH PIPES
complete with box, plier, pipe deburrer and cutter
heads 3/8"-1/2"-5/8"-3/4"-7/8"
for soft copper pipe

ROHRERWEITERUNGSKIT EGA FÜR ZOLL ROHRE
komp.mit Handkast., Zange, Rohr-Entgr., Rohrschn.
Köpfe 3/8"-1/2"-5/8"-3/4"-7/8"
für Weichkupferrohre

KIT MANDRIL PARA TUBOS EGA EN PULGADAS
con caja, pinza, escariador, cortatubo
cabezales 3/8"-1/2"-5/8"-3/4"-7/8
para tubos de cobre recocido



3394185

KIT ALLARGATUBO PER TUBI IN MILLIMETRI
completo di cassetta, pinza, sbavatubo
testine 10-12-14-16-18-22-28
per tubo rame ricotto

PIPE WIDENING KIT FOR MILLIMETRE PIPES
complete with box, pliers, pipe deburrer
heads 10-12-14-16-18-22-28
for soft copper pipe

ROHRERWEITERUNGSKIT FÜR MILLIMETER ROHRE
komp.mit Handkaste, Zange, Rohr-Entgrater
Köpfe 10-12-14-16-18-22-28
für Weichkupferrohr

KIT EXPANDIDOR P. TUBOS EN MILÍMETROS
con caja, pinza, escariador
cabezales 10-12-14-16-18-22-28
para tubos de cobre recocido



3394131

PINZA ALLARGATUBO A LEVA WE01

EXPANDER HANDLE WE01

HEBELZANGE FÜR ROHRERWEITERUNG WE01

EXPANDIDOR DE PALANCA PARA TUBOS WE01



TESTINE PER ALLARGATUBO
SEALS FOR EXPANSION TOOL
KÖPFE FÜR ROHRERWEITERUNGS WERKZEUG
CABEZAS EXPANDIDOR DE PALANCA

WIGAM



LF Code	pipe ø mm
3394132	8
3394133	10
3394134	12
3394135	14
3394136	16
3394137	18
3394138	22
3394139	28
3394140	35
3394141	42

3394142

VALIGETTA METALLICA PER ALLARGATUBO

CASE METAL FOR HOSE-EXPANDER

METALLKOFFER FÜR HEBELZANGE ROHRERWEIT.

MALETÍN DE METAL PARA EXPANDIDOR PARA TU



3505225

ALLARGATUBO A LEVA IDRAULICA HY-EX
completo di sbavatubo e valigetta
compatibile con le testine intercambiabili delle marche più diffuse sul mercato
angolo a 120° per una migliore presa ergonomica e guida ottimale dell'attrezzo
lunghezza 250 mm

HOSE EXPANDER WITH HYDRAULIC LEVER HY-EX
complete with pipe deburrer and case
compatible with the interchangeable heads of the best knows brands on the market
120° angle for a better ergonomic grip and optimal tool handling
length 250 mm

HEBELZANGE HYDRAULISCH HY-EX
komplett mit Entgrater für Rohre und Gehäuse
kompatibel mit den austauschbaren Köpfen aus der bekanntesten Marken auf dem Markt
120° Winkel für einen besseren ergonomischen Griff und optimale Handlung des Werkzeuges
Länge 250 mm

EXPANDIDOR DE PALANCA HIDRÁULICA HY-EX
completo escariador y maletín
compatible con cabezas intercambiables de las marcas más conocidos del mercado
ángulo de 120 ° para un mejor agarre ergonómico conducción óptima del instrumento
longitud 250 mm



3394116

RACCORDO AD ANGOLO RG090
1/4"sae maschio per 1/4"sae femmina
girevole

ANGLE ADAPTER RG090
1/4"sae male for 1/4"sae female
swiveling

ANSCHLUSS GEWINKELT RG090
1/4"sae innengewinde 1/4"sae
drehbar

RACOR ANGULAR RG090
1/4"sae macho para 1/4"sae hembra
giratorio



3394112

ATTACCO RAPIDO 17C 90° 1/4"sae

QUICK COUPLER 17C 90° 1/4"sae

SCHNELLER ANSCHLUSS 17C 90° 1/4"sae

CONEXIÓN RÁPIDA 17C 90° 1/4"sae



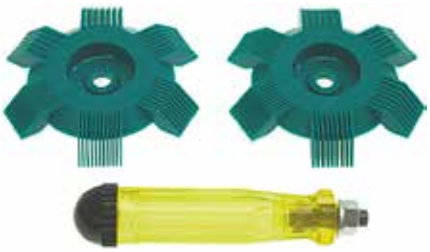
3394985

PETTINE PER ALETTE

FIN COMB

KAMM FÜR RIPPEN

BRAZO PARA ALETAS



3394392

SPECCHIETTO DA ISPEZIONE CON LUCE LED
3 led con pulsante ON/OFF
Manico estensibile fino a 53 cm con estremità magnetica per innesto specchietto(ø 3,81 cm)

INSPEKTIONSSPIEGEL MIT LED-LICHT
3 Leds mit Druckschalter ON/OFF
Ausdehnbarer Griff bis 53 cm mit Endstück magnetisch für Spiegelkupplung(ø 3,81 cm)

INSPECTION MIRROR WITH LED LIGHT
3 leds with ON/OFF switch
Extendable handle up to 53 cm with magnetic end for mirror connection (ø 3.81 cm)

ESPEJO P. INSPECCIÓN CON LUZ LED
3 led con pulsador ON/OFF
Mango extensible hasta 53 cm con extremidad magnética para injerto espejo (ø 3,81 cm)



3394153

SPECCHIETTO DA ISPEZIONE
specchio telescopico per controllo saldature

INSPEKTIONSSPIEGEL
Teleskopspiegel für Schweisseninspektion

INSPECTION MIRROR
telescopic mirror for welding inspection

ESPEJO DE INSPECCIÓN
espejo telescópico para control soldaduras



3221673

LAMPADA A LED FLASHLIGHT
6 funzioni distinte
18 led bianchi fissi o a intermittenza
puntamento con laser rosso
6 led UV per rilevare l'invisibile
6 led verdi per visione notturna
bussola direzionale

LED TASCHENLAMPE SUPCO
6 verschiedene Funktionen
18 weiße feste Leds oder in Unterbrechung
Zielen mit rotem Laser
6 UV-Leds um das Unsichtbares zu spüren
6 grüne Leds für Nachtsehen
Richtungsbuchse

LED INDICATOR LIGHT FLASHLIGHT
6 different functions
18 fixed or flashing white leds
red laser pointing
6 UV leds to detect the invisible
6 green leds for night vision
directional bushing

BOMBILLA LED FLASHLIGHT
6 funciones distintas
18 led blancos fijos o a intermitencia
apunta con laser rojo
6 led UV para detectar el invisible
6 led verdes para visión nocturna
casquillo direccional



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Strumenti di misura
Measuring tools
Messgeräte Digitalethermometer -Systeme
Instrumentos de medida

3394168



TERMOMETRO DIGITALE TESTO 810 NERO
funzionamento a batteria
unità di misurazione selezionabile in gradi °C/°F
sensore temperatura NTC - sensore infrarossi
precisione infrarossi ±2°C/±3,6°F
risoluzione 0,1°C/0,1°F
richiamo temperatura ed umidità minima e massima
pulsante di memoria HOLD
scala temperatura infrarossi -30+300°C/-20+575°F
scala temperatura sonda aria -10+50°C/14+122°F
velocità di misurazione 0,5"
emissività regolabile da 0,2 a 0,99
dimensioni 119x46x25 mm
completo di custodia

DIGITAL THERMOMETER TESTO 810 BLACK
battery powered
measurement unit selectable in degrees °C/°F
NTC temperature sensor - infrared sensor
infrared accuracy ±2°C/±3.6°F
resolution 0.1°C/0.1°F
temperature recall and min. maximum humidity
HOLD memory push button
infrared temperature range -30+300°C/-20+575°F
air probe temperature range -10+50°C/14+122°F
measuring speed 0.5"
adjustable emissivity from 0.2 to 0.99
dimensions 119x46x25 mm
complete with case

DIGITALTHERMOMETER TESTO 810 SCHWARZ
Batteriebetrieb
Temperaturschalter °C/°F
NTC Temperatursensor - Infrarotstrahlensensor
Infrarotstrahlen-Genauigkeit ±2°C/±3,6°F
Resolution 0,1°C/0,1°F
Rückruf der minimalen und maximalen Temperaturen
HOLD Speichertaste
Infrarotstrahlenmessbereich -30+300°C/-20+575°F
Messbereich Luftsonde -10+50°C/14+122°F
Messungszeit 0,5"
einstellbarer Emissionsfaktor von 0,2 bis 0,99
Abmessungen 119x46x25 mm
komplett mit Gehäuse

TERMÓMETRO DIGITAL TESTO 810 NEGRO
funcionamiento a batería
selector temperatura °C/°F
sensor temperatura NTC - sensor infrarrojos
precisión infrarrojos ±2°C/±3,6°F
resolución 0,1°C/0,1°F
memoria de las temperaturas y humedad mínimas y má
HOLD pulsador memoria
escala temperatura infrarrojos -30+300°C/-20+575°F
temperatura sonda aire -10+50°C/14+122°F
velocidad de medición 0,5"
emisividad ajustable de 0,2 a 0,99
dimensiónes 119x46x25 mm
completo con estuche

3394169



TERMOIGROMETRO DIGITALE TESTO 610 NERO
funzionamento a batteria
unità di misurazione selezionabile in °C/°F/%UR
sensore temperatura NTC
precisione ±0,5°C/±0,9°F/±2,5%UR
risoluzione 0,1°C/0,1°F/0,1%UR
richiamo temperatura ed umidità minima e massima
pulsante di memoria HOLD
scala temperatura -10+50°C/14+122°F
scala umidità relativa 0+100%UR
velocità di misurazione 1"
dimensioni 119x46x25 mm
completo di custodia

DIGITAL THERMOHYGROMETER TESTO 610 BLACK
battery powered
measurement unit selectable in °C/°F/%UR
temperature sensor NTC
accuracy ±0.5°C/±0.9°F/±2.5%UR
resolution 0.1°C/0.1°F/0.1%UR
recall of temperature and min. and max. humidity
HOLD memory push button
temperature range -10+50°C/14+122°F
relative humidity range 0+100%UR
measuring speed 1"
dimensions 119x46x25 mm
complete with case

THERMOHYGROMETER DIGIT. TESTO 610 SCHWAR
Batteriebetrieb
Tempertaturschalter °C/°F/%UR
NTC Temperatursensor
Genauigkeit ±0,5°C/±0,9°F/±2,5%UR
Resolution 0,1°C/0,1°F/0,1%UR
es speichert den Mindest- und Höchsttemperaturwert
HOLD Speichertaste
Messbereich -10+50°C/14+122°F
relative Feuchtigkeitsskala 0+100%UR
Messungszeit 1"
Abmessungen 119x46x25 mm
komplett mit Gehäuse

TERMOHIGRÓMETRO DIGITAL TESTO 610 NEGRO
funcionamiento a batería
selector temperatura °C/°F/%UR
sensor temperatura NTC
precisión ±0,5°C/±0,9°F/±2,5%UR
resolución 0,1°C/0,1°F/0,1%UR
memoria de las temperaturas mínimas y máximas
pulsador de memoria HOLD
escala temperatura -10+50°C/14+122°F
eescala humedad relativa 0+100%UR
velocidad de medición " 1"
dimensiónes 119x46x25 mm
completo con estuche

3394171

TERMOANEMOMETRO TESTO 410-1
velocità da 0,4 a 20 m/s
unità di misura m/s, km/ora, fpm, mph, nodi
temperatura da -10 a 50°C
unità di misura °C - °F
dimensioni 133x46x25 mm

THERMO-ANEMOMETER TESTO 410-1
speed from 0.4 to 20 m/s
measurement units m/s. km/hour. fpm. mph. knots
temperature from -10 to 50°C
measurement unit °C - °F
size 133x46x25 mm

VOLUMENSTROM MESSER TESTO 410-1
Geschwindigkeit ab 0,4 bis 20 m/s
Messeeinheiten m/s. km/st, fpm, mph, Knoten
Temperatur ab -10 bis 50°C
Messeeinheiten °C - °F
Größe 133x46x25 mm

TERMOANEMOMETRO TESTO 410-1
velocidad de 0,4 a 20 m/s
unidad de medida m/s, km/hora, fpm, mph, nudos
temperatura de -10 a 50°C
unidad de medida °C - °F
dimensiones 133x46x25 mm



3394450

TERMOMETRO A RAGGI INFRAROSSI DT-8833
funzionamento a batteria 9V
scala temperature: -50+800°C/-58+1472°F
tolleranza ± 2%
lettura tramite raggio laser <1MW output 675nm
laser di tipo classe 2
puntando il raggio laser sulla fonte da misurare,
rileva immediatamente la temperatura
strumento idoneo alla normativa HACCP

INFRA-RED THERMOMETER DT-8833
power supply 9V battery
temperature scale: -50+800°C/-58+1472°F
tolerance ± 2%
laser ray recording <1MW output 675nm
laser of class 2 type
if the laser beam is directed onto the item to be
it immediately reads temperature
in compliance with the HACCP regulation

INFRAROT THERMOMETER DT-8833
Batterien Stromversorgung 9V
Temperaturskala: 50+800°C/-58+1472°F
Toleranz ± 2%
Ablesung durch Laserstrahl <1MW output 675nm
Laserstrahl Typ Class 2
den Laserstrahl gegen die Wärmequelle setzen
um die Temperatur zu messen,
der HACCP Vorschrift gemäß

TERMÓMETRO INFRARROJOS DT-8833
alimentación a batería 9V
temperatura -50+800°C/-58+1472°F
tolerancia ± 2%
lectura mediante rayo láser <1MW output 675nm
láser tipo clase 2
apuntando el láser sobre la fuente a medir
detecta inmediatamente la temperatura
conforme a las directivas HACCP





3394967

TERMOMETRO DIGITALE -40+150°C/-40+300°F
funzionamento a batteria
richiamo di temperature minime e massime
unità di misurazione selezionabile in gradi °C/°F
risoluzione 0,1°C - precisione ±2°F ±1°C
sonda ad immersione ø 4x65 mm
lunghezza cavo 1000 mm
completo di custodia

DIGITAL THERMOMETER -40+150°C/-40+300°F
battery powered
recall of minimum and maximum temperatures
measurement unit selectable in degrees °C/°F
resolution 0.1°C - accuracy ±2°F ±1°C
immersion probe ø 4x65 mm
cable length 1000 mm
complete with case

DIGITALTHERMOMETER -40+150°C/-40+300°F
Batteriebetrieb
Rückruf der minimalen und maximalen
Temperaturen
Temperaturschalter °C/°F
Auflösung 0,1°C - Genauigkeit ±2°F ±1°C
Kerntemperaturfühler ø 4x65 mm
Kabellänge1000 mm
komplett mit Gehäuse

TERMÓMETRO DIGITAL -40+150°C/-40+300°F
funcionamiento a batería
recuerdo de las temperaturas mínimas y máximas
selector temperatura °C/°F
resolución 0,1°C - precisión ±2°F ±1°C
sonda de inmersión ø 4x65 mm
longitud cable 1000 mm
completo con funda



Strumenti di misura
Measuring tools
Messgeräte Digitalethermometer -Systeme
Instrumentos de medida

3394092



TERMOMETRO DIGITALE CK610/B NERO
funzionamento a batteria e autospegnimento
funzione di memoria per richiamare e visualizzare i valori massimi di temperatura rilevata
unità di misurazione selezionabile gradi °C/°F/°K
pulsante di memoria HOLD
risoluzione 1°C/-0,1°C/-1°K
scala temperatura -50+1300°C/-58°+2000°F
temperatura d'esercizio 0+50°C
compatibile con sonde di tipo K
completo di sonda tipo K ø 3,2x100 mm
completo di sonda a filo per impieghi generali (max 250°C)
completo di custodia
dimensioni 162x76x38,5 mm

DIGITAL THERMOMETER CK610/B BLACK
battery powered and auto power off
memory function to retrieve and display MAX temperature memory
measurement unit selectable in degrees °C/°F/°K
HOLD memory push button
resolution 1°C/-0.1°C/-1°K
temperature range -50+1300°C/-58°+2000°F
operating temperature 0+50°C
compatible with K type probes
complete with K type probe ø 3.2x100 mm
complete with wire probe for general purposes (max 250°C)
complete with case
dimensions 162x76x38,5 mm

DIGITALTHERMOMETER CK610/B SCHWARZ
Batteriebetrieb und Selbstausschaltung
Speicherfunktion, um die festgestellte Mindest- un Höchsttemperatur zu erfassen und anzuzeigen.
Temperaturschalter °C/°F/°K
Speicherfunktion HOLD
Auflösung 1°C/-0,1°C/-1°K
Messbereich -50+1300°C/-58°+2000°F
Messbereich 0+50°C
zu K-Typ Fühler passend
Komplett mit K Typ Fühler ø 3,2x100 mm
komplett mit Drahtfühler zur Allgemeinnutzung (max 250°C)
komplett mit Gehäuse
Abmessungen 162x76x38,5 mm

TERMÓMETRO DIGITAL CK610/B NEGRO
funcionamiento con batería y auto-apago
función de memoria para recuperar y mostrar los los valores máximos de temperatura detectados
selector temperatura °C/°F/°K
función de memoria HOLD
resolución 1°C/-0,1°C/-1°K
temperatura -50+1300°C/-58°+2000°F
temperatura 0+50°C
compatible con sondas de tipo K
completo con sonda tipo K ø 3,2x100 mm
Completo con sonda de alambre de uso general (max 250°C)
completo de funda
dimensiones 162x76x38,5 mm

3394093



SONDA AD IMMERSIONE TIPO K -40+600°C
dimensione ø 3,2x100 mm

IMMERSION PROBE TYPE K -40+600°C
dimensions ø 3.2x100 mm

EINTAUCHFÜHLER TYP K -40+600°C
Abmessungen ø 3,2x100 mm

SONDA DE INMERSIÓN TIPO K-40+600°C
dimensiones ø 3,2x100 mm

3394507



SONDA AL CUORE ø 3x100 mm
temperatura da -50+600°C
tempo di reazione 1,2 secondi
per misurare carni, formaggi e liquidi
sonda al cuore per FORNI e ABBATTITORI

PENETRATION PROBE ø 3x100 mm
measuring range -50+600°C
response time 1.2 seconds
for the measuring of meat, cheese and liquids
penetration probe for OVENS and BLAST CHILLERS

KERNTEMPERATURSONDE ø 3x100 mm
Temperatur ab -50+600°C
Reaktionszeit 1,2 Sekunden
zum Messen von Fleisch, Käse und Flüssigkeiten
Kernsonde für ÖFEN und TEMPERATURFÄLLER

SONDA AL CORAZÓN ø 3x100 mm
temperatura de -50+600°C
tiempo de reacción 1,2 segundos
para medir carnes, quesos y líquidos
sonda al corazón para HORNOS y ABATIDORES

3394505



SONDA FLESSIBILE ø 2x1150 mm
temperatura -50+900°C
per interni di FORNI e FRIGORIFERI

FLEXIBLE PROBE ø 2x1150 mm
measuring range -50+900°C
for the inside of OVENS and REFRIGERATORS

FÜHLER FLEXIBEL ø 2x1150 mm
Messbereich -50+900 °C
für Innenmessungen von BACKÖFEN und KÜHLSCHRÄNKE

SONDA FLEXIBLE ø 2x1150 mm
temperatura -50+900°C
para parte interna HORNOS y FRIGORÍFICOS

3394241

VACUOMETRO ø 80 mm BAGNO DI GLICERINA
attacco radiale 1/8"npt

GLYCERINE-BATH VACUUM GAUGE ø 80 mm
radial connection 1/8"npt

VAKUUMMETER ø 80 mm GLYZERINBAD
Radialanschluss 1/8"npt

VACUOMETRO ø 80 mm BAÑO DE GLICERINA
conexión radial 1/8"npt



3529002

VACUOMETRO ELETTRONICO DIGITALE ROBINAIR
scale: microns/mmHg/inHg/mbar/Pa/Torr
precisione ±5%
risoluzione inferiore a 5 microns
connessione 1/8" npt
autospegnimento
funzionamento a batteria
fornito con custodia, accessori per connessione e gancio magnetico posteriore

ELECTRONIC DIGITAL VACUUM METER ROBINAIR
scales: microns/mmHg/inHg/mbar/Pa/Torr
precision ±5%
resolution lower than 5 microns
connection 1/8" npt
self switching off
battery operated
supplied with case, connection accessories and rear magnetic hook

VAKUUMMETER ELEKTRON. DIGITAL ROBINAIR
Skalen: Mikrons/mmHg/inHg/mbar/Pa/Torr
Genauigkeit ±5%
Auflösung unten 5 Mikron
Verbindung 1/8" npt
Selbstausschaltungsfunktion
batteriebetrieben
geliefert mit Gehäuse, Zubehören für Verbindung und magnetischem hinterem Haken

VACUÓMETRO ELECTRÓNICO DIGITAL ROBINAIR
escalas: microns/mmHg/inHg/mbar/Pa/Torr
precisión ±5%
resolución inferior a 5 microns
conexión 1/8" npt
auto-apago
funcionamiento a batería
proporcionado con funda, accesorios p. conexión y gancho magnético posterior



3529001

VACUOMETRO DIGITALE W-VAC/L
attacco radiale 1/4"sae
campo di misura 0.0 a 25.000 microns
risoluzione 1 micron
unità di misura selezionabili (micron-pascal-milli bar-millitor-mmHg)
sovrapressione max 500 PSI

VACUUM GAUGE W-VAC/L
radial connection 1/4"sae
measuring range from 0.0 to 25.000 microns
resolution 1 micron
selectable units of measurement (micron-pascal-millibar-millitor-mmHg)
max overpressure 500 PSI

DIGITALVAKUUMMETER W-VAC/L
Radialanschluss 1/4"sae
Messbereich 0.0 bis 25.000 Mikron
Auflösung 1 Mikron
Maßeinheiten wählbar (Mikron-Pascal-Millibar Millitor-mmHg)
Überdruck max. 500 PSI

VACUÓMETRO DIGITAL W-VAC/L
conexión radial 1/4"sae
campo de medición 0.0 a 25.000 microns
resolución 1 micron
unidad medición seleccionables(micron-pascal-milli bar-millitor-mmHg)
sovrapresión máx 500 PSI



Manometri
Pressure gauges
Manometer-Systeme
Manómetros

3394106

MANOMETRO ø 80 BASSA PRESSIONE
attacco radiale 1/8"npt
classe 1.6 "pulse free"
pressione -0,1-1,5 Mpa
scala gas R22-R134a-R404a-R407c

MANOMETER ø 80 LOW
Radialanschluss 1/8"npt
Klasse 1.6 "pulse free"
Druck -0,1-1,5 Mpa
Gasskala R22-R134a-R404a-R407c

PRESSURE GAUGE ø 80 LOW
radial connection 1/8"npt
class 1.6 "pulse free"
pressure -0.1-1.5 Mpa
gas scale R22-R134a-R404a-R407c

MANÓMETRO ø 80 BAJA PRESIÓN
conexión radial 1/8"npt
clase 1.6 "pulse free"
presión -0,1-1,5 Mpa
escala gas R22-R134a-R404a-R407c



3394107

MANOMETRO ø 80 ALTA PRESSIONE
attacco radiale 1/8"npt
classe 1.6 "pulse free"
pressione -0,1-3,5 Mpa
scala gas R22-R134a-R404a-R407c

MANOMETER ø 80 HIGH
Radialanschluss 1/8"npt
Klasse 1.6 "pulse free"
Druck -0,1-3,5 Mpa
Gasskala R22-R134a-R404a-R407c

PRESSURE GAUGEø 80 HIGH
radial connection 1/8"npt
class 1.6 "pulse free"
pressure -0.1-3.5 Mpa
gas scale R22-R134a-R404a-R407c

MANÓMETRO ø 80 ALTA PRESIÓN
conexión radial 1/8"npt
clase 1.6 "pulse free"
presión -0,1-3,5 Mpa
escala gas R22-R134a-R404a-R407c



3394108

MANOMETRO ø 60 BP A BAGNO D'OLIO
attacco radiale 1/8"npt classe 1
pressione -0,1-1,0 Mpa
scala gas R22-R134a-R404a-R407c

ÖLBAD MANOMETER ø 60 LOW
Radialanschluss 1/8"npt Klasse 1
Druck -0,1-1,0 Mpa
Gasskala R22-R134a-R404a-R407c

OIL-BATH PRESSURE GAUGE ø 60 LOW
radial connection 1/8"npt class 1
pressure -0.1-1.0 Mpa
gas scale R22-R134a-R404a-R407c

MANÓMETRO ø 60 BP DE BAÑO DE ACEITE
conexión radial 1/8"npt clase 1
presión -0,1-1,0 Mpa
escala gas R22-R134a-R404a-R407c



3394109

MANOMETRO ø 60 AP A BAGNO D'OLIO
attacco radiale 1/8"npt classe 1
pressione -0,1-3,0 Mpa
scala gas R22-R134a-R404a-R407c

ÖLBAD MANOMETER ø 60 HIGH
Radialanschluss 1/8"npt Klasse 1
Druck -0,1-3,0 Mpa
Gasskala R22-R134a-R404a-R407c

OIL-BATH PRESSURE GAUGE ø 60 HIGH
radial connection 1/8"npt class 1
pressure -0.1-3.0 Mpa
gas scale R22-R134a-R404a-R407c

MANÓMETRO ø 60 AP DE BAÑO DE ACEITE
conexión radial 1/8"npt clase 1
presión -0,1-3,0 Mpa
escala gas R22-R134a-R404a-R407c



3394243



MANOMETRO DIGITALE ROBINAIR LP
attacco radiale 1/8"npt classe 1
scale gas R22-R134a-R507-R404a-R407c-R410a-R12 R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
campo di misura 0-17,5 bar
unita' di misura pressione bar-psi-kg/cm²-MPa-mmHg
unita' di misura temperatura °C-°F
sovrapressione a 26,25 bar (150% del campo di misura)
precisione 1% del campo di misura
misurazione del vuoto presente
alimentazione 3x1,5V AAA durata 150 ore

DIGITAL PRESSURE GAUGE ROBINAIR LP
radial connection 1/8"npt class 1
gas scales R22-R134a-R507-R404a-R407c-R410a-R12 R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
measuring range 0-17.5 bar
pressure measurement units bar-psi-kg/cm²-MPa-mmHg
temperature measurement units °C-°F
overpressure at 26.25 bar (150% of the measuring range)
accuracy 1% of the measuring range
vacuum measurement
power supply 3x1.5V AAA life 150 hours

DIGITALMANOMETER ROBINAIR LP
Radialanschluss 1/8"npt Klasse 1
Gas Skala R22-R134a-R507-R404a-R407c-R410a-R12 R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
Messbereich 0-17,5 bar
Druckmaßeinheit bar-psi-kg/cm²-MPa-mmHg
Temperaturmaßeinheit °C-°F
Überdruck bei 26,25 bar (150% des Messbereich)
Genauigkeit 1% des Messbereichs
Vakuum-Abmessung
Versorgung 3x1,5V AAA Lebensdauer 150 Stunden

MANÓMETRO DIGITAL ROBINAIR LP
conexión radial 1/8"npt clase 1
escalas gas R22-R134a-R507-R404a-R407c-R410a-R12-R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
campo de medida 0-17,5 bar
unidad medición presión bar-psi-kg/cm²-MPa-mmHg
unidad medición temperatura °C-°F
sobrepresión a 26,25 bar (150% del campo de medición)
precisión 1% del campo de medición
medición del vacío presente
alimentación 3x1,5V AAA duración 150 horas

3394242



MANOMETRO DIGITALE ROBINAIR HP
attacco radiale 1/8"npt classe 1
scala gas R22-R134a-R507-R404a-R407c-R410a R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
campo di misura 0-55,15 bar
unita' di misura pressione bar-psi-kg/cm²-MPa-mmHg
unita' di misura temperatura °C-°F
sovrapressione a 87,72 bar (150% del campo di misura)
precisione 1% del campo di misura
misurazione del vuoto presente
alimentazione 3x1,5V AAA durata 150 ore

DIGITAL PRESSURE GAUGE ROBINAIR HP
radial connection 1/8"npt class 1
gas scale R22-R134a-R507-R404a-R407c-R410a R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
measuring range 0-55.15 bar
pressure measurement units bar-psi-kg/cm²-MPa-mmHg
temperature measurement units °C-°F
overpressure at 87.72 bar (150% of the measuring range)
accuracy 1% of the measuring range
vacuum measurement
power supply 3x1.5V AAA life 150 hours

DIGITALMANOMETER ROBINAIR HP
Radialanschluss 1/8"npt Klasse 1
Gas Skala R22-R134a-R507-R404a-R407c-R410a R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
Messbereich 0-55,15 bar
Druckmaßeinheit bar-psi-kg/cm²-MPa-mmHg
Temperaturmaßeinheit °C-°F
Überdruck bei 87,72 bar (150% des Messbereich)
Genauigkeit 1% des Messbereichs
Vakuum-Abmessung
Versorgung 3x1,5V AAA Lebensdauer 150 Stunden

MANÓMETRO DIGITAL ROBINAIR HP
conexión radial 1/8"npt clase 1
escala gas R22-R134a-R507-R404a-R407c-R410a R123-R124-R401A-R402A-R402B-R409A-R422A-R422D-R502
campo de medida 0-55,15 bar
unidad medición presión bar-psi-kg/cm²-MPa-mmHg
unidad medición temperatura °C-°F
sobrepresión a 87,72 bar (150% del campo de medición)
precisión 1% del campo de medición
medición del vacío presente
alimentación 3x1,5V AAA duración 150 horas

Manometri
Pressure gauges
Manometer-Systeme
Manómetros

3245024

BLOCCHETTO GRUPPO MANOMETRICO 2 VIE
a pistone - attacchi 3x1/4"sae
ROBINAIR

2-WAYS PRESSURE GAUGE UNIT BLOCK
piston - connections 3x1/4"sae
ROBINAIR

BLOCK MANOMETER-GRUPPE 2 WEGE
mit Kolben - Anschlüsse 3x1/4"sae
ROBINAIR

BLOQUE GRUPO MANOMÉTRICO 2 VÍAS
a pistón - conexiones 3x1/4"sae
ROBINAIR



3245023

GRUPPO MANOMETRICO 2 VIE A PISTONE
PF2ML80/D6/5/K1
manometri ø 80 classe 1 "pulse-free"
scale gas R600a-R290-R1270
attacchi 3x1/4"sae

2-WAYS PISTON PRESSURE GAUGE UNIT
PF2ML80/D6/5/K1
pressure gauges ø 80 class 1 "pulse-free"
gas scales R600a-R290-R1270
connections 3x1/4"sae

KOLBEN-MANOMETER-GRUPPE 2 WEGE
PF2ML80/D6/5/K1
Manometer ø 80 Klasse 1 "pulse-free"
Skalen Gas R600a-R290-R1270
Anschlüsse 3x1/4"sae

GRUPO MANOMÉTRICO 2 VÍAS A PISTÓN
PF2ML80/D6/5/K1
manómetros ø 80 clase 1 "pulse-free"
escalas gas R600a-R290-R1270
conexiones 3x1/4"sae



3394089

GRUPPO MANOMETRICO 2 VIE A PISTONE
PF2PF80/A6/4
manometri ø 80 classe 1 "pulse-free"
scale gas R22-R134a-R404a-R407c
attacchi 3x1/4"sae

2-WAYS MANIFOLD WITH PISTON SEAL
PF2PF80/A2/4
pressure gauges ø 80 class 1 "pulse-free"
scale gas R22-R134a-R404a-R407c
fittings 3x1/4"sae

KOLBEN-MANOMETER-GRUPPE 2-WEGE
PF2PF80/A2/4
Manometer ø 80 Klasse 1 "pulse-free"
Gasskala R22-R134a-R404a-R407c
Anschlüsse 3x1/4"sae

GRUPO MANÓMETROS 2 VÍAS DE PISTÓN
PF2PF80/A2/4
manómetros ø 80 clase 1 "pulse-free"
escalas gas R22-R134a-R404a-R407c
conexiones 3x1/4"sae



3394341

GRUPPO MANOMETRICO DIGITALE TESTO 550-2
Connessione 3x1/4"sae
Completo di 2 sonde a pinza NTC per misurare
il surriscaldamento e sottoraffreddamto
Campo di misura pressione da -1 a 40 bar
Campo di misura temperatura da -50 a 150°C
30 refrigeranti memorizzati (CFC, HCFC, HFC)
Batterie 4xAA

DIGITAL PRESS.GAUGE UNIT FOR TESTO 550-2
Connection 3x1/4"sae
With 2 NTC band probes to evaluate
Overheating and the undercooling
Pressure measurement range from -1 to 40 bar
Temperature measurement range from -50 to 150°C
30 cooling agents (CFC, HCFC, HFC)
Battery 4xAA

TEXT DIGITAL MANOMETER-GRUPPE 550-2
Anschluss 3x1/4"sae
komplett mit 2 NTC Bandsonde
für Überhitzung und Unterkühlung Berechnung
Druck-Messbereich ab -1 bis 40 bar
Temperatur-Messbereich ab -50 bis 150°C
Datenbank mit 30 Kühlgase (CFC, HCFC, HFC)
Batterie 4xAA

GRUPO MANOMETRICO DIGITAL TEXTO 550-2
conexión 3x1/4"sae
con 2 sondas de cinta NTC para medir
el sobrecalentamiento y el subenfriamiento
campo de medida presión desde -1 hasta 40 bar
campo de medida temperatura d. -50 h. 150°C
30 refrigerantes en memoria (CFC, HCFC, HFC)
baterías 4xAA



3245030

GRUPPO MANOMETRICO DIGITALE DIGIMON4-3-P

gruppo manometrico digitale a 4 vie
data base con 49 refrigeranti
set 3 tubi 1/4"sae (blu-rosso-giallo) da 1500 mm
2 tubi (blu-rosso) con raccordo da 5/16"sae da 1500 mm
unità di misura della pressione bar-psi-kPa-MPa
sensore del vuoto
indicazione della pressione da -0.95 a +60 bar
calcolo diretto e indicazione di surriscaldamento e sottoraffreddamento
2 sonde di tipo K per la temperatura
completo di valigetta

DIGITAL PRESSURE GAUGE UNIT DIGIMON4-3-P

4-way digital pressure gauge unit
data base with 49 cooling gases
set 3 tubes 1/4"sae (blue-red-yellow) of 1500 mm
2 tubes (blue-red) with fitting 5/16"sae of 1500 mm
pressure measurement unit: bar-psi-kPa-MPa
vacuum sensor
pressure indication from -0.95 to +60 bar
direct calculation and indication of overheating and undercooling
2 probes k-type for temperature
complete with case

MANOMETER-GRUPPE DIGITAL DIGIMON4-3-P

4-Wege digitale Manometer-Gruppe
Datenbank mit 49 Kühlgasen
Set 3 Schläuche 1/4"sae (blau-rot-gelb) 1500 mm
2 Schläuche (blau-rot) mit Anschluss 5/16"sae 1500 mm
Druck-Messeeinheiten: bar-psi-kPa-MPa
Vakkumsensor
Druckanzeiger von -0.95 bis +60 bar
Direktrechnung und Angabe von Überhitzung und Unterkühlung
2 Sonden K-Typ für Temperatur
komplett mit Koffer

GRUPO MANOMETRICO DIG. DIGIMON4-3-P

grupo manometrico digital 4 vías
data base con 49 refrigerantes
set 3 tubos 1/4"sae (azul-rojo-amarillo) de 1500mm
set 2 tubos (azul-rojo) con racor 5/16"sae de 1500 mm
unidad de medida presión: bar-psi-kPa-MPa
sensor del vacío
indicación de presión desde -0.95 hasta +60 bar
cálculo directo e indicación de calentamiento y bajo-enfriamiento
2 sondas mod. K para la temperatura
completo de maleta



3245031

GRUPPO MANOMETRICO DIGITALE FOX-100 EVO

gruppo manometrico a 4 vie a pistone
data base con oltre 50 refrigeranti (CFC-HCFC-HFC-Idrocarburi-HFO)
2 sonde temperatura tipo K (-99.9° +200°C)
trasduttori di pressione range (-0.99 +49.90 bar)
vacuometro elett. di alta precisione (0..600 pa)
pressione massima di esercizio 56 bar
classe di precisione migliore dell'1% FS
alimentatore 230V 50/60Hz incluso
data logger integrato
micro sd-card e lettore incluso
test prova impianto in pressione

DIGITAL PRESSURE GAUGE UNIT FOX-100 EVO

4-way piston pressure gauge unit
data base with 50 cooling gases(CFC-HCFC-HFC-Hydrocarbons-HFO)
2 temperature probes type K (-99.9° +200°C)
pressure transducers range (-0.99 +49.90 bar)
high pressure elect. vacuum gauge (0..600 pa)
maximum operating pressure 56 bar
class of accuracy better than 1% FS
power supply unit 230V 50/60Hz included
data logger integrated
micro sd-card and reader included
pressure system test

MANOMETER-GRUPPE DIGITAL FOX-100 EVO

4-Wege Manometer-Gruppe mit Kolben
Datenbank mit mehr als 50 Kühlgasen (CFC-HCFC-HFC-Kohlenwasserstoffe-HFO)
2 Temperatursonden Sorte K (-99.9° +200°C)
Druckwandler range (-0.99 +49.90 bar)
Vakuummeter elekt. für hohen Druck (0..600 pa)
Betriebsdruck: max 56 bar
Präzision besser als 1% FS
Netzspannung 230V 50/60Hz inbegriffen
data logger integriert
Mikro sd-Kard und Leser inbegriffen
Test der Anlage unter Druck

GRUPO MANOMETRICO DIG. FOX-100 EVO

grupo manometrico a pistón 4 vías
data base con más 50 refrigerantes (CFC-HCFC-HFC-hidrocarburos-HFO)
2 sondas temperatura tipo K (-99.9° +200°C)
transductores de presión (-0.99 +49.90 bar)
vacuometro elect. alta precisión (0..600 pa)
presión de funcionamiento 56 bar
clase de presión mejor del '1% FS
alimentador 230V 50/60Hz incluído
data logger integrado
micro sd-card y lector incluído
test prueba sistema a presión



SERIE 3 TUBI DI CARICA
SERIES 3 INLET HOSES
SERIE 3 EINLAUFSCHLÄUCHE
SERIE 3 TUBOS CARGA



1



2

Photo	LF Code	Colour	Connections	Operating pressure	Bursting pressure	Length mm	Gasket
1	**3449068**	yellow-blue-red	1/4"sae connections straight x 45° with depressor	56 bar	280 bar	1500	NBR
2	**3449166**	yellow-blue-red	1/4"sae connections straight with depressor	60 bar	300 bar	1500	PTFE

TUBI DI CARICA CON RUBINETTO
INLET HOSES WITH TAP
EINLAUFSCHLÄUCHE MIT HAHN
TUBOS CARGA CON GRIFO



1



2

Photo	LF Code	Colour	Connections	Operating pressure	Bursting pressure	Length mm
1	**3449077**	yellow	1/4"sae	56 bar	280 bar	1500
1	**3449076**	red	1/4"sae	56 bar	280 bar	1500
1	**3449902**	blue	1/4"sae	56 bar	280 bar	1500
1	**3449069**	yellow	1/4"sae	56 bar	280 bar	1500
1	**3449080**	red	1/4"sae	56 bar	280 bar	1500
1	**3449079**	blue	1/4"sae	56 bar	280 bar	1500
2	**3449075**	yellow	1/4"sae	56 bar	280 bar	3000
2	**3449904**	red	1/4"sae	56 bar	280 bar	3000
2	**3449074**	blue	1/4"sae	56 bar	280 bar	3000

TUBI DI CARICA QUICK SEAL
INLET HOSES QUICK SEAL
EINLAUFSCHLÄUCHE QUICK SEAL
TUBOS CARGA QUICK SEAL



LF Code	Colour	Connections	Operating pressure	Bursting pressure	Length mm
3449183	yellow	1/4"sae	51 bar	255 bar	1500
3449184	red	1/4"sae	51 bar	255 bar	1500
3449185	blue	1/4"sae	51 bar	255 bar	1500

con sgancio senza perdite di gas
with release without gas outflow
mit Auslösung ohne Gasaustritt
con desenganche sin fugas de gas

3394118

CERCAFUGHE TIFXP-1A
per tutti i gas freon CFC-HCFC-HFC
sensibilita' 3 gr/anno
allarme sonoro e visivo tramite led
pulsante MUTE per eliminare l'allarme sonoro
7 livelli di sensibilita' - sonda flessibile

LEAK DETECTOR TIFXP-1A
for all Freon gases CFC-HCFC-HF
sensitivity 3 gr/year
led visual and sound alarm
MUTE button to cut the sound alarm off
2 sensitivity levels - flexible probe

KÜHLGASLECK-DETEKTOR TIFXP-1A
für alle Gase Freon CFC-HCFC-HFC
Genauigkeit 3gr/Jahr
mit akustischen und optischen LED- Alarmsignal
MUTE-Druckknopf zur Ausschaltung des Tonalarms
7 Empfindlichkeitsniveaus - flexible Sonde

DETECT. FUGAS GASES REFRIG. TIFXP-1A
para todos gases freon CFC-HCFC-HFC
sensibilidad 3 gr/año
alarma acústica y visiva mediante led
botón MUTE para eliminar la alarma acústica
7 niveles de sensibilidad - sonda flexible



3394917

CERCAFUGHE A DIODO CALDO TIFZX-1
per tutti i gas freon CFC-HCFC-HFC
a diodo caldo sensibilita' 3gr/anno
allarme sonoro e visivo tramite led
pulsante MUTE per eliminare l'allarme sonoro
2 livelli di sensibilita'
sonda flessibile

HEATED DIODE LEAK DETECTOR TIFZX-1
for all Freon gases CFC-HCFC-HF
with heated diode sensitivity 3 gr/year
led visual and sound alarm
MUTE button to cut the sound alarm off
2 sensitivity levels
flexible probe

KÜHLGASLECK-DETEKT. DIODE WARM TIFZX-1
für alle Gase Freon CFC-HCFC-HFC
mit warmen Diode Empfindlichkeit 3 g/Jahr
mit akustischen und optischen LED- Alarmsignal
MUTE-Druckknopf zur Ausschaltung des Tonalarms
2 Empfindlichkeitsniveaus
flexible Sonde

DETECT. FUGAS DIODO CALIENTE TIFZX-1
para todos gases freon CFC-HCFC-HFC
de diodo caliente sensibilidad 3gr/año
alarma acústica y visiva mediante led
botón MUTE para eliminar la alarma acústica
2 niveles de sensibilidad
sonda flexible



3394174

CERCAFUGHE A INFRAROSSI D-TEK SELECT
per tutti i gas freon CFC-HCFC-HFC
a cella infrarossi, sensibilità 1gr/anno (EN14624)
allarme sonoro e visivo tramite led
sensibilità alta/bassa
alimentazione batterie NiMH con trasformatore
per 220V e per 12V con spina per accendisigari
certificazioni: CE EMC SAEJ1627

INFRARED LEAK DETECTOR D-TEK SELECT
for all Freon gases CFC-HCFC-HF
infrared cell, sensitivity 1gr/year(EN14624)
led visual and sound alarm
high/low sensitivity
battery power supply NiMH with capacitor
for 220V and 12V with lighter plug
CE EMC SAEJ1627 certified

KÜHLGASLECK-DETEKT. INFRAR. D-TEK SELECT
für alle Freongase CFC-HCFC-HFC
mit infraroter Zelle,Genauigkeit 1gr/Jahr(EN14624)
mit akustischen und optischen LED- Alarmsignal
Empfindlichkeit hoch/niedrig
NiMH-Batterieversorgung mit Transformator
für 220V und für 12V mit Zigarettenanzünderstecker
CE EMC SAEJ1627 zertifiziert

DETECT. FUGAS INFRARED D-TEK SELECT
para todos gases freon CFC-HCFC-HFC
con celula infrarrojos,sensib. 1gr/año (EN14624)
alarma acústica y visual mediante led
sensibilidad alta/baja
alimentación baterías NiMH con transformador
para 220v y 12v con clavija de encendedor
certificaciones: CE EMC SAEJ1627



Cercafughe gas
Leak detectors for gas
Gaslecksuch-Systeme & Zubehör
Detectores fugas gas

3394365

CERCAFUGHE A INFRAROSSI TIFIR-1
per tutti i gas freon OFC-HFC-HCFC e miscele
allarme sonoro e visivo
sensibilita' meno 3gr/anno
tasto mute - autocalibrazione

INFRARED LEAK DETECTOR TIFIR-1
for all Freon gases OFC-HFC-HCFC and mixtures
visual and sound alarm
sensitivity less than 3gr/year
mute button - self-adjustment

KÜHLGASLECK-DETEKTOR INFRAROT TIFIR-1
für alle Gase Freon CFC-HCFC-HFC und Mischung
mit akustischen und optischenAlarmsignal
Genauigkeit <3gr/Jahr
MUTE-Druckknopf - Selbstkalibrierung

DETECT. FUGAS INFRARED TIFIR-1
para todos los fases freon OFC-HFC-HCFC y mezclas
alarma acústica y visual
sensibilidad <3g/año
botón MUTE -autocalibración



3394239

CERCAFUGHE PER GAS COMBUSTIBILI TIF8900E
Gas rilevati
Idrocarburi: metano-etano-propano-benzene
acitilene-butano-isobutano-pentano-nafta-benzina
tolulene-esano
Idrocarburi alogenati, Alcools, Eteri, Acetone
Ammoniaca, Idrogeno.
sensibilità metano inferiore a 10ppm
non occorre calibrazione
funzionamento a batteria

FUEL GAS LEAKAGE DETECTOR TIF8900E
detected gases
hydrocarbons: methane-ethane-propane-benzene
acetylene-butane- isobutane-pentane-naphtha-
gasoli-tolulene-hexane
halogenated hydrocarbon, alcohol, ether, acetone
ammonia, hydrogen
sensitivity to methane lower than10ppm
no calibration needed
battery power supply

BRENNGASLECKSUCHER TIF8900E
zur Detektion von
Kohlenwasserstoffe:Methan-Ethan-Propan-Benzol
Acetylen-Butan-Isobutan-Pentan-Naphta-Benzin
Toluol-Hexan
Halogenkohlenwasserstoffe, Alkohol, Ester, Azeton
Ammoniak, Wasserstoff
Methanempfindlichkeit unter 10 ppm
keine Eichung nötig
Batterieversorgung

DETECTOR FUGAS GAS COMBUSTIBLES TIF8900E
Gas detectados
Idrocarburos: metano-etano-propano-benceno
acetileno-butano-isobutano-penano-nafta-benceno
toluleno-hexano
Idrocarburos alogenatos, Alcool, Éter, Acetona
amoniaco, hidrógeno.
sensibilidad metano inferior a 10 ppm
no necesita calibración
funcionamiento a batería



Gasket case 84 Pieces

with **gasket** profiles for refrigeration

www.lfspareparts724.com

5064085



3017002

BILANCIA DIGITALE 5 kg
dimensioni 225x178x45 mm
ON/OFF automatico
scala 1 g

DIGITAL SCALE 5 kg
dimensions 225x178x45 mm
automatic ON/OFF
1 g scale

DIGITALWAAGE 5 Kg
Abmessungen 225x178x45 mm
ON/OFF automatisch
Skale 1 g

BÁSCULA DIGITAL 5 kg
medidas 225x178x45 mm
ON/OFF automático
escala 1 g



1017901

BILANCIA DIGITALE PROMAX ADS 100
misure piastra 225x225mm
massima capacità 100 kg
precisione: ±0,5% della lettura
risoluzione: 4 g
azzeramento manuale

DIGITAL SCALE PROMAX ADS 100
dimension of the plate 225x225mm
capacity max 100 kg
accuracy: ±0,5% of reading
resolution: 4 g
manual resetting

DIGITALWAAGE PROMAX ADS 100
Plattenmaße 225x225 mm
max. Wiegekapazität 100 kg
Genauigkeit: ± 0,5% der Ablesbarkeit
Auflösung: 4 g
manuelle Nullstellung

BALANZA DIGITAL PROMAX ADS 100
medidas plancha 225x225 mm
capacidad máxima 100 kg
precisión ±0,5% de lectura
resolución: 4 g
puesta a cero manual



3017004

BILANCIA DIGITALE REF-METER-OCTA
massima capacità 100 kg 1220 lbs
precisione +/- 0,5% della lettura
risoluzione 2g
alimentazione a batteria (4 AAA) durata 30h
misure piastra 300 mm x h50 mm

DIGITAL SCALE REF-METER-OCTA
max capacity 100 kg 1220 lbs
reading precision +/- 0.5%
resolution 2g
power supply with battery (4 AAA) life 30h
plate size 300 mm x h50 mm

DIGITALWAAGE REF-METER-OCTA
max Kapazität 100 kg 1220 lbs
Ablesegenauigkeit +/- 0,5%
Auflösung 2g
(4 AAA) Batterieversorgung Betriebsdauer 30St
Plattenmass 300 mm x h50 mm

BALANZA DIGITAL REF-METER-OCTA
capacidad máxima 100 kg 1220 lbs
precisión +/- 0,5% de lectura
resolución 2g
alimentación a batería (4 AAA) duración 30h
medidas placa 300 mm x h50 mm



3017001

BILANCIA DIGITALE INFICON WEY-TEK
massima capacità 100 Kg/220 lb
precisione 10g
risoluzione 10g
alimentazione a batteria durata 70 h
azzeramento manuale
ø 300x260 mm

DIGITAL SCALE INFICON WEY-TEK
maximum capacity 100 Kg/220 lb
precision 10g
resolution 10g
70 h battery power supply
manual reset
ø 300x260 mm

DIGITALWAAGE INFICON WEY-TEK
max.Belastbarkeit 100 Kg/220 lb
Genauigkeit 10g
Auflösung 10g
Batterieversorgung-Batterielebensdauer 70 St.
Handnullstellung
ø 300x260 mm

BALANZA DIGITAL INFICON WEY-TEK
capacidad máxima 100 Kg / 220 lb
precición 10g
resolución 10g
alimentación con batería duración 70 h
puesta a cero manual
ø 300x260 mm



Pompe per vuoto
Vacuum pumps
Vakuumpumpen
Bombas vacio

3394069

POMPA PER VUOTO DIP 402
doppio stadio
portata nominale 90 l/min
vuoto finale 1x10-2 mbar
230V 50/60Hz 240W
fornite con un flacone di olio

VACUUM PUMP DIP 402
double stage
nominal flowrate 90 L/min
final vacuum 1x10-2 mbar
230V 50/60Hz 240W
supplied with one oil bottle

VAKUUMPUMPE DIP 402
doppelte Stufe
Nenndurchfluss 90 L/min
Endvakuum 1x10-2 mbar
230V 50/60Hz 240W
geliefert mit einer Ölflasche

BOMBA DE VACÍO DIP 402
de doble etapa
capacidad nominal 90 L/min
vacío final 1x10-2 mbar
230V 50/60Hz 240W
se suministra con un envase de aceite



3349044

GIUNTO DIRITTO U1-4B sae/npt MM
1/4"sae x 1/4"npt

STRAIGHT UNION U1-4B sae/npt MM
1/4"sae x 1/4"npt

GERADE KUPPLUNG U1-4B sae/npt A-A
1/4"sae x 1/4"npt

ACOPLAMIENTO RECTO U1-4B sae/npt MM
1/4"sae x 1/4"npt



3394075

KIT COMPLETO PER POMPA DEL VUOTO
composto da valvola solenoide, vacuometro e connettore elettrico

COMPLETE KIT FOR VACUUM PUMP
includes solenoid valve. vacuum meter and electric connector

KIT VAKUUMPUMPE KOMPLETT
bestehend aus Magnetventil, Vakuumeter und Elektroanschluss

KIT COMPLETO BOMBA VACÍO
compuesto de válvula solenoide, vacuómetro y conector eléctrico



3394077

OLIO MINERALE PER POMPE DEL VUOTO
capacità 1000 cc

MINERAL OIL FOR VACUUM PUMP
content 1000 cc

MINERALÖL FÜR VAKUUMPUMPEN
Inhalt 1000 cc

ACEITE MINERAL PARA BOMBAS DE VACÍO
capacidad 1000 cc



3425001

POMPA PER VUOTO RS3D-EX CON MOTORE ATEX
230V 50/60Hz 120W
doppio stadio
portata nominale 46 l/min
vuoto finale 1x10-2 mbar
peso 6,4 Kg

VACUUM PUMP RS3D-EX WITH ATEX MOTOR
230V 50/60Hz 120W
double stage
nominal flow rate 46 l/min
final vacuum 1x10-2 mbar
weight 6.4 Kg

VAKUUMPUMPE RS3D-EX MIT MOTOR ATEX
230V 50/60Hz 120W
Doppelstufe
Nenndurchfluss 46 l/Min
Endvakuum 1x10-2 mbar
Gewicht 6,4 kg

BOMBA P. VACÍO RS3D-EX CON MOTOR ATEX
230V 50/60Hz 120W
doble estadio
capacidad nominal 46 l/min
vacío final 1x10-2 mbar
peso 6,4 kg



3394266

KIT SEPARATORE D'OLIO PER RECUPERATORE

ÖLABSCHEIDERSATZ FÜR REKUPERATOR

OIL SEPARATOR KIT FOR RECOVERY UNIT

KIT SEPARADOR ACEITE RECUPERADOR



3394049

RECUPERATORE MINIMAX PROMAX
capacita' di recupero per tutti i gas refrigeranti
vapore fino a 17Kg/hr
liquido fino a 50Kg/hr
push-pull fino a 240Kg/hr
230V 50Hz 11Kg

ABSAUGSTATION MINIMAX PROMAX
für die Gewinnung von allen Kühlgasen
Dampf bis 17Kg/St
flüssig bis 50Kg/St
push-pull bis 240Kg/St
230V 50Hz 11Kg

RECOVERY UNIT MINIMAX PROMAX
can recover any cooling gas
vapor up to 17kg/hr
liquid up to 50kg/hr
push-pull up to 240kg/hr
230V 50Hz 11Kg

RECUPERADOR MINIMAX PROMAX
capacidad de recuperar todos los gases refrig.
vapor hasta 17 kg/h
líquido hasta 50 kg/h
push-pull hasta 240 kg/h
230V 50Hz 11 kg



3394348

RECUPERATORE RG3000 PROMAX
capacita' di recupero per tutti i gas refrigeranti
vapore fino a 10Kg/hr, liquido fino a 45Kg/hr
push-pull fino a 225Kg/hr
230V 50Hz 8Kg

REKUPERATOR RG3000 PROMAX
für die Gewinnung von allen Kühlgasen
Dampf bis 10Kg/hr, flüssig bis 45Kg/hr
push-pull bis 225Kg/hr
230V 50Hz 8Kg

RECOVERY UNIT RG3000 PROMAX
can recover any cooling gas
steam up to 10Kg/hr, liquid up to 45Kg/hr
push-pull up to 225Kg/hr
230V 50Hz 8Kg

RECUPERADOR RG3000 PROMAX
capacidad de recuperar todos los gases refrig.
vapor hasta 10Kg/hr, líquido hasta 45Kg/hr
push-pull hasta 225Kg/hr
230V 50Hz 8Kg



3092256

DETERGENTE "GASKET CARE" 1 L
pulisce ed igenizza le guarnizioni e le parti
interne del frigorifero
per modalità d'uso vedi documentazione allegata

REINIGUNGSMITTEL GASKET CARE 1 L
reinigt und desinfiziert die Innenteile und die
Dichtungen vom Kühlschrank
Bitte die angelegten Gebrauchshinweise beachten

DETERGENT GASKET CARE 1 L
cleans and sanitizes refigerator
internal parts and gaskets
please see the attached documentation for use

DETERGENTE GASKET CARE 1 L
limpia e higieniza el interior del frigorífico
y los burletes
para la forma de uso ver la documentación adjunta



Detergenti
Detergents
Reinigungsmittel
Detergentes

3092247

DETERGENTE "GASKET CLEAN" 500 ml
pulisce ed igenizza le guarnizioni e le parti
interne del frigorifero
per modalità d'uso vedi documentazione allegata

DETERGENT GASKET CLEAN 500 ml
cleans and sanitizes refrigerator
internal parts and gaskets
please see the attached documentation for use

REINIGUNGSMITTEL GASKET CLEAN 500 ml
reinigt und desinfiziert die Innenteile des
Dichtungen vom Kühlschrank
Bitte die angelegten Gebrauchshinweise beachten

DETERGENTE GASKET CLEAN 500 ml
limpia e higieniza el interior del frigorífico
y los burletes
para la forma de uso ver la documentación adjunta



3092204

DISINFETTANTE "HYGIEN SPRAY" 150 ml
germicida disinfettante
per i filtri dei condizionatori
multiuso per ambienti e autoveicoli
per modalità d'uso vedi documentazione allegata

DISINFECTANT HYGIEN SPRAY 150 ml
disinfectant germicide
for air-conditioner filters
multipurpose for living areas and vehicles
please see the attached documentation for use

DESINFEKTIONSMITTEL HYGIEN SPRAY 150 ml
keimtötendes Desinfektionsmittel
für Klimaanlagenfilter
Mehrzweckmittel für Haus und Fahrzeuge
Bitte die angelegten Gebrauchshinweise beachten

DESINFECTANTE HYGIEN SPRAY 150 ml
germicida desinfectante
para los filtros de acondicionadores
multiuso para ambientes y automóviles
para la forma de uso ver la documentación adjunta



3394064

DETERGENTE UNIVERSALE COIL CLEANER
da diluire in acqua, per la pulizia di filtri,
batterie alettate, condensatori, etc. - capacità 5 lt
per modalità d'uso vedi documentazione allegata

UNIVERSAL DETERGENT COIL CLEANER
water diluted to clean filters.
finned batteries. capacitors. etc. - content 5 L
please see the attached documentation for use

REINIGUNGSMITTEL COIL CLEANER UNIVERSAL
wasserlöslich, für die Reinigung von Filter,
Lamellenbatterien, Kondensatoren, usw. Inhalt 5 L
Bitte die angelegten Gebrauchshinweise beachten

DETERGENTE UNIVERSAL COIL CLEANER
dilúyase en agua, para la limpieza de filtros, baterías
aleteadas, condensadores, etc. capacidad 5 L
para la forma de uso ver la documentación adjunta



3092205

DETERGENTE "CLIMADET" 1 L
detergente sgrassante concentrato per la pulizia di
filtri,batterie alettate, condensatori ad aria.
per modalità d'uso vedi documentazione allegata

LIQUID DETERGENT CLIMADET 1 L
concentrated degreasing detergent to clean filters,
finned batteries, air capacitors
please see the attached documentation for use

REINIGUNGSMITTEL CLIMADET 1 L
konzenrtierter Entfetter zur Reinigung von
Haubenfilter, Flügelbatterien, Luftkondensatoren
Bitte die angelegten Gebrauchshinweise beachten

DETERGENTE CLIMADET 1 L
detergente desgrasante concentrado para la limpieza
de filtros, baterías aleteadas, condensadores de aire.
para la forma de uso ver la documentación adjunta



3394059

DETERGENTE "SUPER FLUSH" 6 Kg
per il lavaggio interno degli impianti frigoriferi
per modalità d'uso vedi documentazione allegata

DETERGENT SUPER FLUSH 6 kg
for the washing of inside parts of refrigerating units
please see the attached documentation for use

REINIGUNGSMITTEL SUPER FLUSH 6 Kg
für die Innenreinigung von Kühlanlagen
Bitte die angelegten Gebrauchshinweise beachten

DETERGENTE SUPER FLUSH 6 kg
para el lavado interior de las instalaciones frigoríficas
para la forma de uso ver la documentación adjunta



3180153



ADESIVO LOCTITE 401 - 3 g
cianoacrilato etilico
bassa viscosità - incolore
temperatura di utilizzo -40+120°C
tempo di fissaggio 3÷10"
multiuso per metalli, plastiche e elastomeri

LOCTITE ADHESIVE 401 - 3g
ethyl cyanoacrylate
low viscosity - colourless
operating temperature -40 to +120°C
fixing time 3÷10 sec
multi-purpose for metals, plastics and elastomers

KLEBSTOFF LOCTITE 401 - 3g
Eethylcyanoacrylat
niedrige Viskosität - farblos
Betriebstemperatur -40 bis +120°C
Befestigungszeit 3÷10 Sek.
Mehrzweck für Metalle, Kunststoffe und Elastomere

ADHESIVO LOCTITE 401 - 3g
cianoacrilato etílico
baja viscosidad - sin color
temperatura de trabajo -40 a +120°C
tiempo de fijación 3÷10 sec
multiuso para metales, plásticos y elastómeros

3180157



ADESIVO LOCTITE 401 - 20 g
cianoacrilato etilico
bassa viscosità - incolore
temperatura di esercizio -40+120°C
tempo di fissaggio 3÷10"
multiuso per metalli, plastiche e elastomeri

LOCTITE ADHESIVE 401 - 20g
ethylic cyanoacrylate
low viscosity - colorless
operating temperature -40 to +120°C
fixing time 3÷10 sec
multi-purpose for metals, plastics and elastomers

KLEBSTOFF LOCTITE 401 - 20g
Ethylcyanoacrylat
niedrige Viskosität - farblos
Betriebstemperatur -40 bis +120°C
Befestigungszeit 3÷10 Sek.
Mehrzweck für Metalle, Kunststoffe und Elastomere

ADHESIVO LOCTITE 401 - 20 g
cianoacrilato etílico
baja viscosidad - sin color
temperatura de trabajo -40+120°C
tiempo de fijación 3÷10 seg.
multiuso para metales, plásticos y elastómeros

3180063



ADESIVO LOCTITE 406 - 20 g
cianoacrilato etilico
bassa viscosità - incolore
temperatura di esercizio -40+80°C
tempo di fissaggio 2÷10"
incollaggio rapido di plastiche, gomme, elastomeri ed EPDM

ADHESIVE LOCTITE 406 - 20g
ethyl cyanoacrylate
low viscosity - colourless
operating temperature -40 to +80°C
fixing time 2÷10"
quick glueing of plastics, rubber,elastomers and EPDM

KLEBSTOFF LOCTITE 406 - 20g
Ethylcyanoacrylat
niedrige Viskosität - farblos
Betriesbtemperatur -40 bis +80°C
Befestigungszeit 2÷10 Sek.
schnell.Verklebung von Kuntstst.,Gummi,Elastomere und EPDM

ADHESIVO LOCTITE 406 - 20g
cianoacrilato etílico
baja viscosidad - sin color
temperatura de trabajo -40 a +80°C
tiempo de fijación 2÷10 sec
fijación rápida de plásticos, gomas, elastómeros y EPDM

The most advanced **one-stop shop** portal
for spare parts & accessories

www.lfspareparts724.com

Collanti
Glues
Klebstoffe
Pegamentos

3180154



ADESIVO LOCTITE 454 - 20 g
cianoacrilato etilico
bassa viscosità - incolore
temperatura di utilizzo -40+120°C
tempo di fissaggio 5÷10"
è particolarmente indicato per incollare materiali porosi o assorbenti
ideale per applicazioni che richiedono un prodotto che non coli

LOCTITE ADHESIVE 454 - 20g
ethyl cyanoacrylate
low viscosity - colourless
operating temperature -40 to +120°C
fixing time 5÷10 sec
particularly recommended to glue porous or absorbent materials
ideal for non-runny applications

KLEBSTOFF LOCTITE 454 - 20g
Ethylcyanoacrylat
niedrige Viskosität - farblos
Betriebstemperatur -40 bis +120°C
Befestigungszeit 5÷10 Sek.
besonders zur Verklebung von porösen oder saugfähi Materialen geeignet
ideal für die Anwendungen, die Produkten erforden, die nicht abgiessen.

ADHESIVO LOCTITE 454 - 20g
cianoacrilato etílico
baja viscosidad - sin color
temperatura de trabajo -40 a +120°C
tiempo de fijación 5÷10 sec
especialmente indicado para encolar materiales porosos o absorbentes
ideal para aplicaciones con productos que no colan

3394905



PASTA LEAK LOCK PER FILETTI
confezione a tubetto 39 ml
ideale per unire materiali differenti

"LEAKLOCK" PASTE FOR THREADS
39 ml tube
good to glue different materials

GEWINDEPASTE LEAKLOCK
Tube à 39 ml
um verschiedene Materiale zu kleben

PASTA LEAK LOCK PARA ROSCAS
envase de tubo 39 ml
ideal para juntar diferentes materiales

3092099



SIGILLARACCORDI LOCTITE 577 - 50 ml
estere dimetacrilato
alta viscosità tissotropica - pasta gialla
per metallo
ideale per raccordi filettati in metallo a passo grosso, particolarmente indicato su acciaio inox
temperatura di utilizzo -55+150°C
certificazioni DVGW - NSF - BAM

SEALER FOR COUPLINGS LOCTITE 577 50ml
ester dimethacrylate
high thixotropic viscosity - yellow paste
for metal
suitable for threaded couplings with large pitch
large pitch, particularly suitable for sta. Steel
operating temperature -55+150°C
DVGW - NSF - BAM certified

GEWINDEDICHTUNG LOCTITE 577 - 50 ml
Ester-Dymetakryl
hohe tixotrop. Viskosität - gelbe Paste
für Metall
ideal für Gewindeanschlüsse aus Metall zu Schritt groß, besonders geeignet für Edelstahl
Betriebstemperatur -55°/+150°C
DVGW - NSF - BAM Zertifikat

SELLADOR RACORES LOCTITE 577 - 50 ml
Éster dimetacrilado
alta viscosidad tixotrópica - pasta amarilla
para metal
ideal para racores roscados de metal con paso grueso, adecuado sobre acero inox en particular
temperatura de utilizo -55+150°C
aprobado DVGW - NSF - BAM

3394154

SIGILLARACCORDI LOCTITE 542 - 50 ml
Estere dimetacrilato - bassa viscosità - liquido marrone
per plastica e metallo
ideale per filettature a passo fine utilizzate
in refrigerazione, idraulica e pneumatica
temperatura di esercizio -55+150°C
certificazioni DVGW - WRC

SEALER FOR COUPLINGS LOCTITE 542 50ml
ester dimethacrylate - low viscosity - brown liquid
for plastic and metal
ideal for fine pitch threads
in hydraulic and pneumatic refrigeration
operating temperature -55+150°C
DVGW - WRC certified

GEWINDEDICHTUNG LOCTITE 542 - 50 ml
Ester-Dymetakryl - niedrige Viskosität - braune Flüssigkeit
für Kunststoff und Metall
ideal f. Gewinden mit feiner Steigung
in der Refrigeration, Hydraulik und Pneumatik
Betriebstemperatur -55°/+150°C
DVGW - WRC Zertifikat

SELLADOR RACORES LOCTITE 542 - 50 ml
Éster dimetacrilado - baja viscosidad - líquido marrón
para plástico y metal
ideal para roscas con paso fino utilizadas
en la refrigeración, hidráulica y neumática
temperatura de trabajo -55+150°C
aprobado DVGW - WRC



3180152

FRENAFILETTI LOCTITE 243 - 10 ml
Estere dimetacrilato
media viscosità tissotropico - liquido blu
impedisce l'allentamento di parti in vibrazione
ideale per tutti i raccordi filettati metallici
tempo di fissaggio acciaio 10 min - ottone 5 min
temperatura di utilizzo -55+180°C

THREADS LOCKER LOCTITE 243 - 10 ml
dimethacrylate esters
medium thixotropic viscosity - blue liquid
prevents vibrating parts from loosening
suitable for all types of metal threaded couplings
drying time steel 10 min - brass 5 min
operating temperature -55+180°C

SCHRAUBENSICHERUNG LOCTITE 243 - 10 ml
Ester dimethacrylat
Mittlere Viskosität thixotrop - blaue Flüssigkeit
verhindert das Lösen von Teilen in Schwingungen
ideal für alle Anschlüsse mit Metalgewinden
Stahlsbefestigungszeit 10 Min - Messing 5 Min
Betriebstemperatur -55°/+180°C

SELLADOR ROSCAS LOCTITE 243 - 10 ml
éster dimetacrilato
media viscosidad tixotrópico - líquido azul
bloquea el aflojamiento de partes en vibración
ideal para todos los racores roscados metálicos
tiempo de fijación acero 10 min - latón 5 min
temperatura de funcionamiento -55+180°C



3394363

SIGILLAFLANGE LOCTITE 574 - 50 ml
Estere dimetacrilato
tissotropico - pasta arancione
per flangie metalliche rigide lavorate
tempo di fissaggio acciaio 15 min - allum. 45 min
ideale per l'utilizzo su parti rigide in metallo
come stampi in ferro e alloggiamenti per pompe
temperatura di esercizio -55+150°C

LOCTITE 574 SEALER FOR FLANGE- 50 ml
ester dimethacrylate
thyxotropic - orange paste
suitable for metal stiff parts
fastening time of steel 15 min. - alum. 45 min.
ideal for use on stiff metal parts
such as moulds and pump housings
operating temperature -55+150°C

FLANSCHENABDICHTER LOCTITE 574 - 50 ml
Ester-Dymetakryl
tixotropisch - orange Paste
für steife bearbeitete Metallflanschen
Stahlbefestigungszeit 15 Min - Allum. 45 Min
ideal für starre Metallteile
wir Eisenformen und Pumpengehäusen
Betriebstemperatur -55+150°C

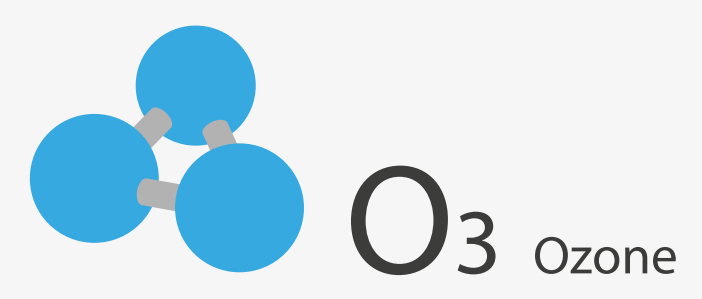
SELLADOR BRIDAS LOCTITE 574 - 50 ml
Éster dimetacrilado
tixotrópico - pasta naranja
para bridas metálicas rígidas procesadas
tiempo de fijación acero 15 min - alum. 45 min
ideal para uso sobre partes metálicas rígidas
como moldes de hierro y alojamiento bombas
temperatura de funcionamiento -55+150°C



Cleaning, hygiene, health and wellness

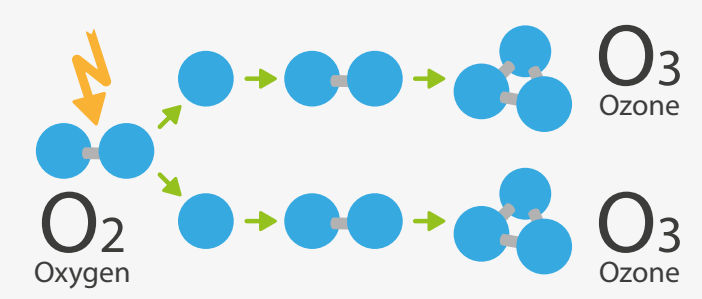
The ozone

The ozone (O_3) is a very unstable gas, which includes molecules made up of three oxygen atoms (O_2), For this reason the ozone is nothing else than oxygen with an extra-added atom.
The ozone occurs in nature at higher atmospheric layers – where it forms the ozone layer – but also at lower layers and ground level. Every atmospheric electrical discharge produces a strong ozone's quantity.



How the ozone is produced

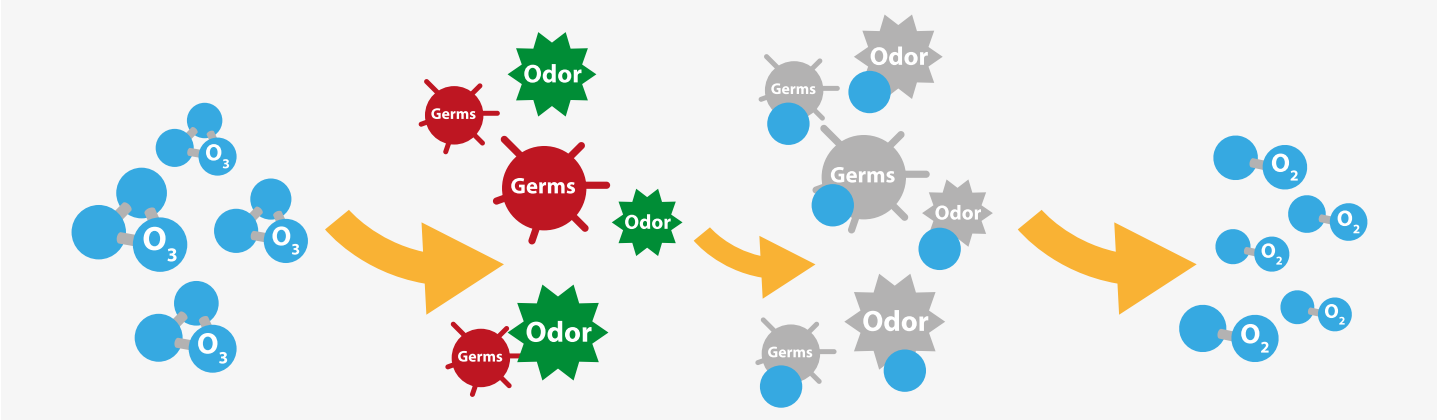
Because of its high instability, the ozone can't be stored in cylinders so it is generally produced during the use with equipment – the ozonisers – which convert the oxygen contained in the air in ozone through electrical discharges.
For the same reason the ozone is naturally produced during the storms: "the smell of rain" and the
cooling sensation after a downpour depends on the ozone released by the strong storm's electrical discharges.



What is the ozone

An ozone-saturated environment is harmful and humans should not be exposed to it for long periods.
The ozone is very important for the atmosphere because it absorbs the sun's radiation.
The earthly life has developed thanks to the atmospheric ozone's layer, that's why the experts find the "ozone hole" a great concern.
A low level of ozone produced by special equipment is very useful for men .

It's a powerful antioxidant - more than chlorine – for this reason the ozone can be used to disinfect, sanitise and purify: water, air environments and food.
When the ozone comes in direct contact with the cells of virus or bacteria it destroys the external size and inactivates the organism without spreading itself (contrary to what happens to the chlorine in order to act as disinfectant).



Ozonisers for little and big environments

The new technology for health, wellness and environment protection



3610022



3010284



3010134



3610023



3610036



3010059



3610050

LF Code	Description	Power supply	Watt	Ozone production	Anion production	Dimensions mm	Operation
3610022	Air ozoniser for car	DC 12V car cigarette lighters	0,5 W	10 mg/h	6 milion/cm^3	23x23x95	continuous
3010284	Air ozoniser Bacteria killer 500 L	3 batteries AAA	--	5 mg/h	no	90x90x33	intermittent
3010134	Air ozoniser Bacteria killer 700 L	4 batteries D	--	12 mg/h	no	133x73h140	intermittent
3610023	Air ozoniser + anions for environments up to 45m^3	AC 100-240V 50/60 Hz	5 W	50 mg/h	8 milion/cm^3	130x105x60	intermittent (30'/4h) or continuous
3610036	Air ozoniser + anions for environments from 50 to 80 m^3	AC 100-240V 50/60 Hz with adapter DC 12V	10 W	200 mg/h	8 milion/cm^3	162x162x230	intermittent (30") or continuous
3010059	Ozoniser for air and water for environments up to 200m^3	AC 220V 50/60Hz	80 W	2800 mg/h	no	220x150xh265	timer
3610050	Ozoniser for air and water	AC 220V 50/60 Hz	25 W	10 g/h	no	400x300x770	continuous

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