

MAKING MODERN LIVING POSSIBLE



Catalogue

Spare parts and accessories For commercial compressors



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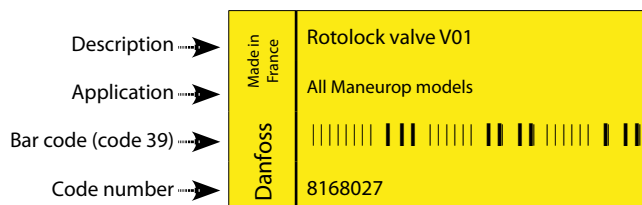
Packaging types

Accessories and spare parts from Danfoss Commercial Compressors (DCC) are distributed as Single packs, Multipacks and Industry packs.

Single pack

One part (or not set of parts) in a cardboard box or blister.

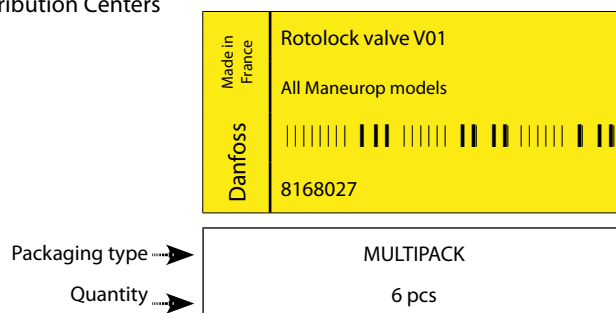
Code number 77xxxxx or 81xxxxx or 120Zxxxx or 118Uxxxx



Multipack

A quantity of Single packs packed together. Code number 77xxxxx or 81xxxxx or 120Zxxxx or 118Uxxxx. Mainly dedicated to Danfoss Distribution Centers and wholesale customers.

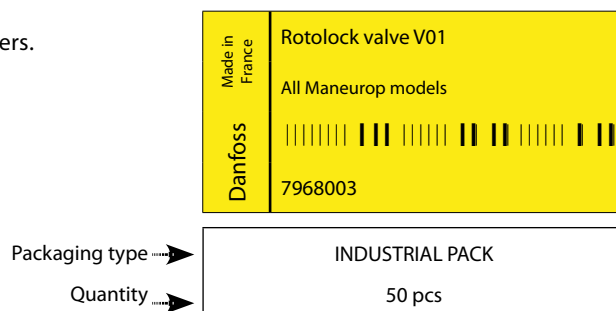
Danfoss Distribution centers or wholesalers can break up a multipack into Single packs, each having the appropriate label.



Industry pack

A quantity of identically product in bulk packaging. Code number 79xxxxx or 120Zxxxx or 118Uxxxx. Mainly dedicated to OEM customers.

Industry packs can not be broken up into Single packs.



Ordering quantities

The pack sizes as listed in this catalogue are relevant for customers ordering directly from the DCC factory. DCC strictly applies the indicated pack sizes for multipacks and industry packs.

E.g; a multipack with a pack size of 6 can be ordered from the DCC factory only in quantities of 6, 12, 18...

 **Performer[®]**

Air Conditioning Scroll Compressors

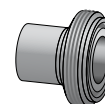
Solder sleeve adapter sets



Type	Code n°	Description	Application	Packaging	Pack size
	7765005	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 3/4" ODF)	SM084.090.100 & SZ084.090.100	Multipack	6
	120Z0125	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	SH090	Multipack	8
	7765006*	Solder sleeve adapter set (1"3/4 Rotolock, 1"3/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	SM110.112.115.120.124.125.147.148.161 & SZ110.115.120.125.148.161 & SH105.120.140.161.184	Multipack	6
	120Z0405	Solder sleeve adapter set (1"3/4 Rotolock, 1"3/8 ODF), (1"1/4 Rotolock, 7/8" ODF)		Multipack	8
	7765028	Solder sleeve adapter set, (2"1/4 Rotolock, 1"5/8 ODF), (1"3/4 Rotolock, 7/8" ODF)	SM/SY/SZ160.175.185.240.300 & SH180.240.300.380	Multipack	6
	120Z0317	Flange	SY/Z380	Single pack	1

* : Diameter restrictor

Rotolock adapters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0366	Rotolock adapter (1"1/4 Rotolock, 3/4" ODF)	Models with 3/4" ODF	Multipack	10
	120Z0367	Rotolock adapter (1"1/4 Rotolock, 7/8" ODF)	Models with 7/8" ODF	Multipack	10
	120Z0364	Rotolock adapter (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"1/8 ODF	Multipack	10
	120Z0431	Rotolock adapter (1"3/4 Rotolock, 1"3/8 ODF)	Models with 1"3/8 ODF	Multipack	10
	120Z0432	Rotolock adapter (2-1/4" Rotolock, 1"5/8 ODF)	Models with 1"5/8 ODF	Multipack	10

Gaskets and gasket sets



Type	Code n°	Description	Application	Packaging	Pack size
G09	8156131	Gasket, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
G09	7956002	Gasket, 1"1/4		Industry pack	50
G07	8156132	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
G07	7956003	Gasket, 1"3/4		Industry pack	50
G08	8156133	Gasket, 2"1/4	Models with 2"1/4 rotolock connection	Multipack	10
G08	7956004	Gasket, 2"1/4		Industry pack	50
	8156013	Gasket set, 1"1/4, 1"3/4, 2"1/4, OSG gaskets black & white	All rotolock models	Multipack	10

Solder sleeves


Type	Code n°	Description	Application	Packaging	Pack size
P04	8153008	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	10
P04	7953007	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)		Industry pack	50
P05	8153012	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODS)	Models with 1"1/4 rotolock connection	Multipack	10
P05	7953008	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODS)		Industry pack	50
P07	8153013	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P07	7953010	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)		Industry pack	50
P02	8153004	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P02	7953005	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	50
P10	8153003	Solder sleeve, P10 (1"3/4 Rotolock, 1"3/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P08	8153005	Solder sleeve, P08 (2"1/4 Rotolock, 1"3/8 ODF)	Models with 2"1/4 rotolock connection	Multipack	10
P03	8153006	Solder sleeve, P03 (2"1/4 Rotolock, 1"5/8 ODF)	Models with 2"1/4 rotolock connection	Multipack	10
P03	7953006	Solder sleeve, P03 (2"1/4 Rotolock, 1"5/8 ODF)		Industry pack	50

Rotolock nuts


Type	Code n°	Description	Application	Packaging	Pack size
	8153123	Rotolock nut, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
	7953002	Rotolock nut, 1"1/4		Industry pack	50
	8153124	Rotolock nut, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
	7953003	Rotolock nut, 1"3/4		Industry pack	50
	8153126	Rotolock nut, 2"1/4	Models with 2"1/4 rotolock connection	Multipack	10
	120Z0047	Rotolock nut, 2"1/4		Industry pack	50

Rotolock service valves and valve sets (without gasket)


Type	Code n°	Description	Application	Packaging	Pack size
V04	8168029	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V04	7968006	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)		Industry pack	42
V05	8168030	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V05	7968007	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)		Industry pack	36
V02	8168028	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V02	7968009	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	24
V07	8168032	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V07	7968008	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)		Industry pack	36
V10	8168022	Rotolock valve, V10 (1"3/4 Rotolock, 1"3/8 ODF)	Models with 1"3/4 rotolock connection	Single pack	1
V03	8168026	Rotolock valve, V03 (2-1/4" Rotolock, 1"5/8 ODF)	Models with 2"1/4 rotolock connection	Multipack	6
V03	7968011	Rotolock valve, V03 (2-1/4" Rotolock, 1"5/8 ODF)		Industry pack	18
V08	8168025	Rotolock valve, V08 (2-1/4" Rotolock, 1"3/8 ODF)	Models with 2"1/4 rotolock connection	Multipack	6
V08	7968010	Rotolock valve, V08 (2-1/4" Rotolock, 1"3/8 ODF)		Industry pack	18
V12	120Z0320	Flange type valve, V12 (Flange ~ 2"1/8)	SY/SZ380	Single pack	1
V02-V04	7703009	Valve set, V02 (1"3/4~1"1/8), V04 (1"1/4~3/4")	SM/SZ084-125, SH090-161, SH184	Multipack	6
V02-V05	7703008	Valve set, V02(1"3/4~1"1/8), V05(1"1/4~7/8")	SH090	Multipack	6
V02-V05	120Z0403	Valve set, V02(1"3/4~1"1/8), V05(1"1/4~7/8")		Multipack	8
V10-V05	7703392	Valve set, V10 (1"3/4~1"3/8), V05 (1"1/4~7/8")	SM110.112.115.120.124.125.147.148.161 & SZ110.115.120.125.148.161& SH105. 120.140.161.184	Multipack	6
V03-V02	7703383	Valve set, V03 (2-1/4"~1"5/8), V02 (1"3/4~1"1/8)	SM/SY/SZ160.175.185.240.300.380 SH180.240.300.380	Multipack	4
V08-V07	7703010*	Valve set, V08 (2-1/4"~1"3/8), V07 (1"3/4~7/8")	SM/SZ 160.175.185	Multipack	6
V12-V10	120Z0316	Valve set, V12 (flange ~ 2"1/8), V10(1"3/4~1"3/8)	SY/Z380	Single pack	1

* Diameter restriction

Rotolock angle adapters and sets


Type	Code n°	Description	Application	Packaging	Pack size
C04	8168006	Angle adapter, C04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
C07	8168008	Angle adapter, C07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	6
C02	8168005	Angle adapter, C02 (1"3/4 Rotolock, 1"1/8 ODF)		Multipack	6
C02-C04	7703014	Angle adapter set, C02 (1"3/4~1"1/8), C04 (1"1/4~3/4")	SM/SZ084-161	Multipack	6

Crankcase heaters



Type	Code n°	Description	Application	Packaging	Pack size	
	120Z0466	Belt type crankcase heater, 65 W, 460 V, CE mark, UL	SM/SZ084-161	Multipack	6	
	7773109	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Multipack	6	
	7973001	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Industry pack	50	
	7773107	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Multipack	6	
	7973002	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Industry pack	50	
	7773117	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	6	
	120Z0039	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	8	
	120Z0467	Belt type crankcase heater, 65 W, 575 V, CE mark, UL		Multipack	6	
	7773110	Belt type crankcase heater, 75 W, 110 V, CE mark, UL		SM/SZ175-185 & SH180-300	Multipack	6
	7773108	Belt type crankcase heater, 75 W, 230 V, CE mark, UL			Multipack	6
	7973005	Belt type crankcase heater, 75 W, 230 V, CE mark, UL	Industry pack		50	
	7773118	Belt type crankcase heater, 75 W, 400 V, CE mark, UL	Multipack		6	
	120Z0464	Belt type crankcase heater, 75 W, 460 V, CE mark, UL	Multipack		6	
	120Z0465	Belt type crankcase heater, 75 W, 575 V, CE mark, UL	Multipack		6	
	7773121	Belt type crankcase heater, 130 W, 110 V, CE mark, UL	SY/SZ240-380 & SH380	Multipack	4	
	7773122	Belt type crankcase heater, 130 W, 230 V, CE mark, UL		Multipack	4	
	7973007	Belt type crankcase heater, 130 W, 230 V, CE mark, UL		Industry pack	50	
	7773123	Belt type crankcase heater, 130 W, 400 V, CE mark, UL		Multipack	4	

Surface sump heaters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0361	Surface sump heater + Bottom insulation, 48 W, 24 V, CE, UL	SM/SZ084-161 excluding SM112.124.147	Multipack	6
	120Z0380	Surface sump heater + Bottom insulation, 48 W, 230 V, CE, UL		Multipack	6
	120Z0381	Surface sump heater + Bottom insulation, 48 W, 400 V, CE, UL		Multipack	6
	120Z0382	Surface sump heater + Bottom insulation, 48 W, 460 V, CE, UL		Multipack	6
	120Z0383	Surface sump heater + Bottom insulation, 48 W, 575 V, CE, UL		Multipack	6
	120Z0388	Surface sump heater, 80 W, 24 V, CE, UL	SM112.124.147 & SH090-184	Multipack	8
	120Z0389	Surface sump heater, 80 W, 230 V, CE, UL		Multipack	8
	120Z0390	Surface sump heater, 80 W, 400 V, CE, UL		Multipack	8
	120Z0391	Surface sump heater, 80 W, 460 V, CE, UL		Multipack	8
	120Z0402	Surface sump heater, 80 W, 575 V, CE, UL		Multipack	8
	120Z0363	Surface sump heater + Bottom insulation, 48 W, 24 V, CE, UL	SM/SZ115.125.160	Multipack	6
	120Z0384	Surface sump heater + Bottom insulation, 48 W, 230 V, CE, UL		Multipack	6
	120Z0385	Surface sump heater + Bottom insulation, 48 W, 400 V, CE, UL		Multipack	6
	120Z0386	Surface sump heater + Bottom insulation, 48 W, 460 V, CE, UL		Multipack	6
	120Z0387	Surface sump heater + Bottom insulation, 48 W, 575 V, CE, UL		Multipack	6
	120Z0360	Surface sump heater + Bottom insulation, 56 W, 24 V, CE, UL	SM/SZ175.185, SY185, SH180-300	Multipack	6
	120Z0376	Surface sump heater + Bottom insulation, 56 W, 230 V, CE, UL		Multipack	6
	120Z0377	Surface sump heater + Bottom insulation, 56 W, 400 V, CE, UL		Multipack	6
	120Z0378	Surface sump heater + Bottom insulation, 56 W, 460 V, CE, UL		Multipack	6
	120Z0379	Surface sump heater + Bottom insulation, 56 W, 575 V, CE, UL		Multipack	6
	120Z0359	Surface sump heater + Bottom insulation, 80 W, 24 V, CE, UL	SY/SZ240-380	Multipack	4
	120Z0372	Surface sump heater + Bottom insulation, 80 W, 230 V, CE, UL		Multipack	4
	120Z0373	Surface sump heater + Bottom insulation, 80 W, 400 V, CE, UL		Multipack	4
	120Z0374	Surface sump heater + Bottom insulation, 80 W, 460 V, CE, UL		Multipack	4
	120Z0375	Surface sump heater + Bottom insulation, 80 W, 575 V, CE, UL		Multipack	4
	120Z0358	Surface sump heater + Bottom insulation, 80 W, 24 V, CE, UL	SH380	Multipack	4
	120Z0368	Surface sump heater + Bottom insulation, 80 W, 230 V, CE, UL		Multipack	4
	120Z0369	Surface sump heater + Bottom insulation, 80 W, 400 V, CE, UL		Multipack	4
	120Z0370	Surface sump heater + Bottom insulation, 80 W, 460 V, CE, UL		Multipack	4
	120Z0371	Surface sump heater + Bottom insulation, 80 W, 575 V, CE, UL		Multipack	4

3 phase soft start equipment



Type	Code n°	Description	Application	Packaging	Pack size
MCI15C	7705006	Electronic soft start kit, MCI 15 C	SM/SZ084-110 & SH090	Single pack	1
MCI25C	7705007	Electronic soft start kit, MCI 25 C	SM/SZ115-185 & SH105-184	Single pack	1
MCI50CM	7705009	Electronic soft start kit, MCI 50 CM	SY/SZ240-380 & SH180-380	Single pack	1

Motor protection modules and transformers



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0141	Electronic motor protection module, 24 V DC	SM/SZ115-185 & SH180	Single pack	1
	8169020	Electronic motor protection module, 24 V AC		Single pack	1
	8169021	Electronic motor protection module, 230 V		Single pack	1
	120Z0140	Electronic motor protection module, 24 V DC	SY/SZ240-380 & SH240-380	Single pack	1
	8169015	Electronic motor protection module, 24 V AC		Single pack	1
	8169016	Electronic motor protection module, 115/230 V		Single pack	1

Discharge thermostat kits



Type	Code n°	Description	Application	Packaging	Pack size
	7750009	Discharge thermostat kit	All models	Multipack	10
	7973008	Discharge thermostat kit	All models	Industry pack	50

Suction header restrictors for tandem



Type	Code n°	Description	Application	Packaging	Pack size
	7765012	Suction header restrictor	SM/SZ170.180.200.230.250	Single pack	1
	120Z0322	Suction header restrictor	SM/SZ170.180.200.230.250	Industry pack	50
	7765025	Suction header restrictor	SM/SZ220.242.268.271.281.296.322	Single pack	1
	120Z0324	Suction header restrictor	SM/SZ220.242.268.271.281.296.322	Industry pack	50
	7765014	Suction header restrictor	SM/SZ285.290.310	Single pack	1
	7765013	Suction header restrictor	SM/SZ320.350.370	Single pack	1
	120Z0323	Suction header restrictor	SM/SZ320.350.370	Industry pack	50
	7765027	Suction header restrictor	SZ425.485	Single pack	1

Suction washers for tandem



Type	Code n°	Description	Application	Packaging	Pack size
	7777023	Suction washer	SY/SZ540	Single pack	1
	7965009	Suction washer	SY/SZ540	Industry pack	10
	7777032	Suction washer	SY/SZ680 with right suction	Single pack	1
	7777036	Suction washer	SY/SZ680 with left suction	Single pack	1

Tandem kits including suction header restrictor and suction and discharge tees



Type	Code n°	Description	Application	Packaging	Pack size
	7703251	Restrictor + suction/discharge Tees	SM/SZ170.180.200.230.250	Single pack	1
	7703384	Restrictor + suction/discharge Tees	SM/SZ220.242	Single pack	1
	7703390	Restrictor + suction/discharge Tees	SM/SZ268.271.281.296.322	Single pack	1
	7703311	Restrictor + suction/discharge Tees	SM/SZ285.290.310	Single pack	1
	7703372	Restrictor + suction/discharge Tees	SM/SZ320	Single pack	1
	7703371	Restrictor + suction/discharge Tees	SM/SZ350.370	Single pack	1

Tandem kits including suction washer, rigid spacers and oil connection sleeves



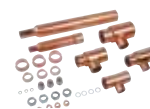
Type	Code n°	Description	Application	Packaging	Pack size
	7777044	Suction washer, rigid spacer, sleeve for oil connect	SH182.212.242.282.322 & SM248	Single pack	1
	7777050	Suction washer, rigid spacer, sleeve for oil connect	SM272	Single pack	1
	7777054	Suction washer, rigid spacer, sleeve for oil connect	SM294	Single pack	1
	7777043	Suction washer, rigid spacer, sleeve for oil connect	SH195.210.230	Single pack	1
	7777042	Suction washer, rigid spacer, sleeve for oil connect	SH260.281.301	Single pack	1
	7777052	Suction washer, rigid spacer, sleeve for oil connect	SH304.324.345	Single pack	1
	7777041	Suction washer, rigid spacer, sleeve for oil connect	SH360.482.600.760	Single pack	1
	7777053	Suction washer, rigid spacer, sleeve for oil connect	SH368	Single pack	1
	7777037	Suction washer, rigid spacer, sleeve for oil connect	SH420.540.680	Single pack	1
	7777038	Suction washer, rigid spacer, sleeve for oil connect	SH480	Single pack	1
	7777048	Suction washer, rigid spacer, sleeve for oil connect	SH620	Single pack	1

Tandem mounting kits



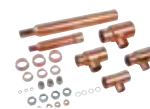
Type	Code n°	Description	Application	Packaging	Pack size
	8156003	Mounting kit for 1 scroll tandem, including 4 rubber grommets	SM/SZ350 - 370 Tandem & MS Tandem	Single pack	1
	7777045	Mounting kit for 1 scroll compressor including 4 rigid grommets, 4 sleeves, 4 bolts, 4 washers	SH180-380 in parallel installation	Single pack	1

Trio kits



Type	Code n°	Description	Application	Packaging	Pack size
	7777012	Restrictors, Tees, sleeves, gaskets & oil fittings for trio mounting (copper pipes not included)	3 x SM/SZ160 or 3 x SM/SZ185	Single pack	1
	7777016	Restrictors, sleeves, gaskets & oil fittings for trio mounting (copper pipes & Tees not included)	3 x SM/SZ160 or 3 x SM/SZ185	Single pack	1
	7777051	Suction washer, rigid spacer, sleeve for oil connect	SH483	Single pack	1
	7777039	Suction washer, rigid spacer, sleeve for oil connect	SH550.720.900 (right suction)	Single pack	1
	7777040	Suction washer, rigid spacer, sleeve for oil connect	SH550.720.900.1140 (left suction)	Single pack	1
	7777049	Suction washer, rigid spacer, sleeve for oil connect	SH1140 (right suction)	Single pack	1

Quadro kits



Type	Code n°	Description	Application	Packaging	Pack size
	7777011	Restrictors, Tees, sleeves, gaskets & oil fittings for quadro mounting (copper pipes not included)	4 x SM/SZ160 or 4 x SM/SZ185	Single pack	1
	7777017	Restrictors, sleeves, gaskets & oil fittings for quadro mounting (copper pipes & Tees not included)	4 x SM/SZ160 or 4 x SM/SZ185	Single pack	1
	120Z0430	Oil fittings & adapters for quadro mounting (copper pipes not included)	4 x SM/SZ160 or 4 x SM/SZ185	Single pack	1

Oil equalisation adapters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0164	Oil equalisation adapter. To connect 7/8" tube on 22 mm oil sight glass connection. Includes 1 adapter 22 mm to 7/8", 2 gaskets.	SM, SY, SZ, SH	Single pack	1
	120Z0165	Oil equalisation adapter. To connect 1/2" tube on 22 mm oil sight glass connection. Includes 1 adapter 22 mm to 1/2", 2 gaskets.	SM, SY, SZ, SH	Single pack	1
	7773112	Oil equalisation adapter kit for trio mounting. Includes oil fittings, gaskets & adapters (copper pipes not included)	3 x SM/SZ160 or 3 x SM/SZ185 4 x SM/SZ160 or 4 x SM/SZ185	Single pack	1

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
	7755011	Acoustic hood for scroll compressor	SM/SZ084.090.100	Single pack	1
	7755010	Acoustic hood for scroll compressor	SM/SZ110.120	Single pack	1
	120Z0035	Acoustic hood for scroll compressor	SM112.124.147* & SH105.120.140*.161*	Single pack	1
	120Z0135	Acoustic hood for scroll compressor	SM147-3 & SH140-3.SH161-3 & SH184	Single pack	1
	7755009	Acoustic hood for scroll compressor	SM/SZ115.125	Single pack	1
	7755017	Acoustic hood for scroll compressor	SM/SZ148*.161*	Single pack	1
	7755008	Acoustic hood for scroll compressor	SM/SZ160	Single pack	1
	7755007	Acoustic hood for scroll compressor	SM/SZ175.185	Single pack	1
	7755016	Acoustic hood for scroll compressor	SY/SZ240.300	Single pack	1
	7755022	Acoustic hood for scroll compressor	SY/SZ380	Single pack	1
	120Z0034	Acoustic hood for scroll compressor	SH090	Single pack	1
	120Z0022	Acoustic hood for scroll compressor	SH180.240.300.380	Single pack	1

* except code 3

Bottom insulation



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0356	Bottom insulation for scroll compressor	SM/Z084.090.100.110.120.125.148.161	Single pack	1
	120Z0357	Bottom insulation for scroll compressor	SM/Z115.125.160	Single pack	1
	120Z0355	Bottom insulation for scroll compressor	SM/Z240.300.380	Single pack	1
	120Z0353	Bottom insulation for scroll compressor	SH180.240.300.380	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	8156138	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	SM/SZ084-185 (excluding SM112.124.147) & SH180-380	Single pack	1
	120Z0066	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	SM112-124-147 & SH090-184	Single pack	1
	8156146	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers, 2 rotolock nuts, 2 solder sleeves, 2 gaskets	SM/SZ115-125	Single pack	1
	8156147	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers, 2 rotolock nuts, 2 solder sleeves, 2 gaskets	SM/SZ148-185	Single pack	1
	8156144	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves	SY/SZ240-300	Single pack	1
	8156148	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 2 rotolock nuts, 2 solder sleeves, 2 gaskets	SY/SZ240-300	Single pack	1
	8156007	Mounting kit for 4 cylinder compressor & MS, including 4 grommets, 4 bolts	MS/MSE/MSZ115.125.175.185	Single pack	1

Terminal boxes, covers & T-block connectors



Type	Code n°	Description	Application	Packaging	Pack size
	8173230	T block connector 52 x 57 mm	SM084.090.100.110.112.115.120.124.125.147*.148.161 SZ084.090.100.110.115.120.125.148.161 SH090.105.120.140*.161*	Multipack	10
	8156135	Service kit for terminal box 96 x 115 mm, including 1 cover, 1 clamp, 1 T block connector 52 x 57 mm	SM084.090.100.110.112.120.124.147.148*.161* SZ084.090.100.110.120.148*.161* SH090.105.120.140.161	Multipack	10
	8173021	T block connector 60 x 75 mm	SM147-3.160.175.185 & SY240*.300*.380 SZ160.175.185.240*.300*.380 SH140-3.161-3.180.240*.300*.380*	Multipack	10
	8156139	Terminal box 186 x 198 mm, incl cover	SM/SZ115.125.148-3.160.161-3.175.185	Single pack	1
	120Z0413	Terminal box cover	SM147-3 & SH140-3.SH161-3 & SH184	Single pack	1
	8173331	T block connector 80 x 80 mm	SY/Z240-3.300-3 & SH240-3.300-3	Multipack	10
	120Z0429	T block connector 80 x 80 mm	SH380-3	Multipack	10
	120Z0414	Terminal box cover	SH380-3	Single pack	1
	120Z0458	Terminal box 210 x 190 incl. cover	SH180. 240. 300. 380 * SY/SZ 240. 300. 380	Single pack	1
	120Z0461	Terminal box 210 x 190 incl. cover for 186 x 198 terminal box replacement	SH180	Single pack	1
	120Z0462	Terminal box 210 x 190 incl. cover and module wiring For 258 x 208 terminal box replacement	SH180. 240. 300 (all codes) SH380 (code 4 and 7) SY/SZ 240. 300. 380 (code 4, 7, 9)	Single pack	1
	120Z0463	Terminal box 210 x 190 incl. cover and module wiring For 258 x 208 terminal box replacement	SH380 (code 6 and 9) SY/SZ 240. 300. 380 (code 3 and 6)	Single pack	1

* except code 3

Lubricants / oils



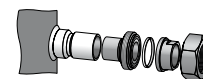
Type	Code n°	Description	Application	Packaging	Pack size
160SZ	7754023	POE lubricant, 160SZ, 1 litre can	SZ with R407C, R134a, R404A & SH with R410A	Multipack	12
160SZ	7754024	POE lubricant, 160SZ, 2 litre can	SZ with R407C, R134a, R404A & SH with R410A	Multipack	8
320SZ	7754121	POE lubricant, 320SZ, 1 litre can	SY with R22	Multipack	12
320SZ	7754122	POE lubricant, 320SZ, 2 litre can	SY with R22	Multipack	8
160P	7754001	Mineral oil, 160P, 2 litre can	SM with R22	Multipack	8
160P	7754002	Mineral oil, 160P, 5 litre can	SM with R22	Multipack	4

Miscellaneous



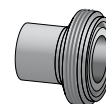
Type	Code n°	Description	Application	Packaging	Pack size
	8156019	Oil sight glass with gaskets (black & white)	SM, SY, SZ, SH	Multipack	4
	8156129	Gasket for oil sight glass (white teflon)	SM, SY, SZ, SH	Multipack	10
	7956005	Gasket for oil sight glass (white teflon)	SM, SY, SZ, SH	Industry pack	50
	8154001	Danfoss CC blue spray paint	SM, SY, SZ, SH	Single pack	1
	8156145	Gasket for oil sight glass (black chloroprene)	Custom products	Multipack	10
	7750007	MS-SM tandem replacement kit	Replace MS/MSZ by SM/SZ	Single pack	1

Solder sleeve adapter sets



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0126	Solder sleeve adapter set (1"1/4 Rotolock, 3/4" ODF), (1" Rotolock, 1/2" ODF)	HRM032-042, HRP034-042, HRH029-038,	Multipack	6
	120Z0127	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1" Rotolock, 1/2" ODF)	HRM045-060, HRP045-060, HLM068-075, HLP068-075, HRH040-056, HLH061-068, HLJ072-083	Multipack	6
	120Z0128	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1"1/4 Rotolock, 3/4" ODF)	HLM078-8, HLP078-081	Multipack	6
	120Z0129	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	HCM094-120, HCP094-120, HCJ090-120	Multipack	6

Rotolock adapter



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0365	Rotolock adapter (1" Rotolock, 1/2" ODF)	Models with 1/2" ODF	Multipack	10
	120Z0366	Rotolock adapter (1"1/4 Rotolock, 3/4" ODF)	Models with 3/4" ODF	Multipack	10
	120Z0367	Rotolock adapter (1"1/4 Rotolock, 7/8" ODF)	Models with 7/8" ODF	Multipack	10
	120Z0364	Rotolock adapter (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"1/8 ODF	Multipack	10

Crankcase heaters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0055	Belt type crankcase heater, 40 W, 230 V, CE mark, UL	HRM032-047, HRP034-047, HRH031-040	Multipack	6
	120Z0056	Belt type crankcase heater, 40 W, 400 V, CE mark, UL		Multipack	6
	120Z0057	Belt type crankcase heater, 50 W, 230 V, CE mark, UL	HRM048-060, HLM068-075, HRP048-060, HLP068-075, HRH044-056, HLH061-068, HLJ072-075	Multipack	6
	120Z0058	Belt type crankcase heater, 50 W, 400 V, CE mark, UL		Multipack	6
	120Z0059	Belt type Crankcase heaters, 65 W, 230 V, CE mark, UL	HLM078-081, HCM094-120, HLP081, HCP094-120, HLJ083, HCJ090-120	Multipack	6
	120Z0060	Belt type Crankcase heaters, 65 W, 400 V, CE mark, UL		Multipack	6
	120Z5040	Belt type crankcase heater, 70 W, 230 V, CE mark, UL		Multipack	6
	120Z5041	Belt type crankcase heater, 70 W, 400/440 V, CE mark, UL		Multipack	6
	120Z5013	Belt type crankcase heater, 70 W, 575 V, CE mark, UL		Multipack	4

Performer H series

Discharge thermostat kits



Type	Code n°	Description	Application	Packaging	Pack size
	7750009	Discharge thermostat kit	All models	Multipack	10
	7973008	Discharge thermostat kit	All models	Industry pack	50

Run capacitors



Type	Code n°	Description	Application	Packaging	Pack size
	8173234	Run capacitor 55 µF	HRM054-060, HLM068-081, HRP054-060, HLP068-081, HRH051-056, HLH068, HLJ072-083 all code 5,	Multipack	10
	120Z0050	Run capacitor 60 µF	HRM045-047, HRP045-047, HRH038-040 all code 5	Multipack	10
	120Z0051	Run capacitor 70 µF	HRM032-042, HRP034-042, HRH029-036 all code 5	Multipack	10

Start capacitors



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0399	Start capacitor 145-175 µF	HRM032-047, HRP034-047, HRH029-040 all code 5	Multipack	10
	120Z0040	Start capacitor 161-193 µF	HRM051-054, HRP051-054 all code 5	Multipack	10
	8173001	Start capacitor 98 µF	HRM058-060, HRP058-060, HLM068-081, HLP068-081, HRH051-056, HLH068, HLJ072-083 all code 5	Multipack	10

Starting relays



Type	Code n°	Description	Application	Packaging	Pack size
RVA3EKL	120Z0394	Starting relay type RVA3EKL	HRM051-054, HRP051-054 all code 5	Multipack	10
RVA4GKL	120Z0395	Starting relay type RVA4GKL	HRM058-060, HRP058-060, HLM068-081, HLP068-081, HRH051-056, HLH068, HLJ072-083 all code 5	Multipack	10
RVA9CKL	120Z0393	Starting relay type RVA9CKL	HRM032-047, HRP034-047, HRH031-040 all code 5	Multipack	10

Lubricants / oils



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5033	POE lubricant, 1 litre can	HRP, HLP, HCP, HRH, HLH except HLH061	Multipack	12
	120Z5034	PVE lubricant, 320HV (FVC68D), 1 litre can	HRP, HLP, HCP, HRH, HLH, HLJ, HCJ	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5014	Mounting sleeve	HRM, HLM, HCM, HRP, HLP, HCP, HRH, HLH, HLJ	Single pack	1
	120Z5017	Mounting grommet	HRM, HLM, HCM, HRP, HLP, HCP, HRH, HLH, HLJ	Single pack	1
	120Z5005	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	HRM, HLM, HCM, HRP, HLP, HCP, HRH, HLH, HLJ	Single pack	1
	120Z5031	Mounting kit, including 1 bolt, 1 sleeve, 1 washer	HRM, HLM, HCM, HRP, HLP, HCP, HRH, HLH, HLJ	Single pack	1

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5043	Acoustic hood	HRM 032-047, HRP 032-047, HRH 031-040, HRH047, HRH048, HRH050	Single pack	1
	120Z5044	Acoustic hood	HRM048-081, HRP048-081, HRH044, HRH049, HRH051-056, HLH061-068, HLJ072-083	Single pack	1
	120Z5045	Acoustic hood	HRM094-120, HCP094-120, HCJ090-120	Single pack	1



Performer[®]

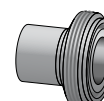
Heat Pump Scroll Compressors

Solder sleeve adapter sets



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0126	Solder sleeve adapter set (1"1/4 Rotolock, 3/4" ODF), (1" Rotolock, 1/2" ODF)	HHP015-019-021-026	Multipack	6
	120Z0127	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1" Rotolock, 1/2" ODF)	HHP030-038-045	Multipack	6

Rotolock adapters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0365	Rotolock adapter (1" Rotolock, 1/2" ODF)	HHP015-019-021-026 suction	Multipack	10
	120Z0366	Rotolock adapter (1"1/4 Rotolock, 3/4" ODF)	HHP030-038-045 suction	Multipack	10
	120Z0367	Rotolock adapter (1"1/4 Rotolock, 7/8" ODF)	HHP - all discharge	Multipack	10

Crankcase heaters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0055	Belt type crankcase heater, 40 W, 230 V, CE mark, UL	HHP015-019-021-026	Multipack	6
	120Z0056	Belt type crankcase heater, 40 W, 400 V, CE mark, UL		Multipack	6
	120Z0057	Belt type crankcase heater, 50 W, 230 V, CE mark, UL	HHP030-038-045	Multipack	6
	120Z0058	Belt type crankcase heater, 50 W, 400 V, CE mark, UL		Multipack	6

Discharge thermostat kits



Type	Code n°	Description	Application	Packaging	Pack size
	7750009	Discharge thermostat kit	All models	Multipack	10
	7973008	Discharge thermostat kit	All models	Industry pack	50

Run capacitors



Type	Code n°	Description	Application	Packaging	Pack size
	8173231	Run capacitor 40 µF	HHP015	Multipack	10
	120Z0050	Run capacitor 60 µF	HHP019-021	Multipack	10
	120Z0051	Run capacitor 70 µF	HHP026	Multipack	10
	8173233	Run capacitor 50 µF	HHP030	Multipack	10
	8173234	Run capacitor 55 µF	HHP038	Multipack	10

Lubricants / oils



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5034	PVE lubricant, 320HV (FVC68D), 1 litre can	HHP	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5005	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	HHP	Single pack	1

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5043	Acoustic hood	HHP015-019-021-026	Single pack	1
	120Z5044	Acoustic hood	HHP030-038-045	Single pack	1

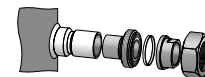
IP54 upgrade kit



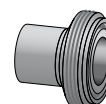
Type	Code n°	Description	Application	Packaging	Pack size
	118U0056	IP54 upgrade kit	HHP015-019-021-026	Multipack	6
	118U0057	IP54 upgrade kit	HHP030-038-045	Multipack	6

Performer VSD[®]

Variable Speed Air Conditioning Scroll Compressors

Solder sleeve adapter sets


Type	Code n°	Description	Application	Packaging	Pack size
	120Z0125	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	VSH088	Multipack	8
	7765028	Solder sleeve adapter set, (2"1/4 Rotolock, 1"5/8 ODF), (1"3/4 Rotolock, 7/8" ODF)	VSH170	Multipack	6

Rotolock adapter


Type	Code n°	Description	Application	Packaging	Pack size
	120Z0367	Rotolock adapter (1"1/4" Rotolock, 7/8" ODF)	VSH 088-117 (Discharge side)	Multipack	10
	120Z0364	Rotolock adapter (1"3/4 Rotolock, 1"1/8 ODF)	VSH 088 (Suction side) VSH 170 (Discharge side)	Multipack	10
	120Z0431	Rotolock adapter (1"3/4 Rotolock, 1"3/8 ODF)	VSH 117 (Suction side)	Multipack	10
	120Z0432	Rotolock adapter (2"1/4 Rotolock, 1"5/8 ODF)	VSH 170 (Suction side)	Multipack	10

Gaskets and gasket set


Type	Code n°	Description	Application	Packaging	Pack size
G07	8156132	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
G07	7956003	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Industry pack	50
G08	8156133	Gasket, 2"1/4	Models with 2"1/4 rotolock connection	Multipack	10
G08	7956004	Gasket, 2"1/4	Models with 2"1/4 rotolock connection	Industry pack	50
	8156013	Gasket set, 1"1/4, 1"3/4, 2"1/4, OSG gaskets black & white	All rotolock models	Multipack	10

Solder sleeves


Type	Code n°	Description	Application	Packaging	Pack size
P02	8153004	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P02	7953005	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	50
P10	8153003	Solder sleeve, P10 (1"3/4 Rotolock, 1"3/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P03	8153006	Solder sleeve, P03 (2"1/4 Rotolock, 1"5/8 ODF)	Models with 2"1/4 rotolock connection	Multipack	10
P03	7953006	Solder sleeve, P03 (2"1/4 Rotolock, 1"5/8 ODF)		Industry pack	50

Rotolock nuts


Type	Code n°	Description	Application	Packaging	Pack size
	8153124	Rotolock nut, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
	7953003	Rotolock nut, 1"3/4		Industry pack	50
	8153126	Rotolock nut, 2"1/4	Models with 2"1/4 rotolock connection	Multipack	10
	120Z0047	Rotolock nut, 2"1/4		Industry pack	50

Rotolock service valves and valve sets (without gasket)


Type	Code n°	Description	Application	Packaging	Pack size
V05	8168030	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V05	7968007	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)		Industry pack	36
V02	8168028	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V02	7968009	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	24
V10	8168022	Rotolock valve, V10 (1"3/4 Rotolock, 1"3/8 ODF)	Models with 1"3/4 rotolock connection	Single pack	1
V03	8168026	Rotolock valve, V03 (2-1/4" Rotolock, 1"5/8 ODF)	Models with 2"1/4 rotolock connection	Multipack	6
V03	7968011	Rotolock valve, V03 (2-1/4" Rotolock, 1"5/8 ODF)		Industry pack	18
V02-V05	7703008	Valve set, V02(1"3/4~1"1/8), V05(1"1/4~7/8")	VSH088	Multipack	6
V02-V05	120Z0403	Valve set, V02(1"3/4~1"1/8), V05(1"1/4~7/8")	VSH117	Multipack	8
V10-V05	7703392	Valve set, V10 (1"3/4~1"3/8), V05 (1"1/4~7/8")	VSH117	Multipack	6
V03-V02	7703383	Valve set, V03 (2-1/4"~1"5/8), V02 (1"3/4~1"1/8)	VSH170	Multipack	4

Rotolock angle adapters and sets


Type	Code n°	Description	Application	Packaging	Pack size
C03	8168006	Angle adapter, C04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
C07	8168008	Angle adapter, C07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	6
C02	8168005	Angle adapter, C02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6

Crankcase heaters



Type	Code n°	Description	Application	Packaging	Pack size	
	7773010	Belt type crankcase heater, 50 W, 110 V, UL	VSH088-117	Multipack	6	
	7773003	Belt type crankcase heater, 50 W, 240 V, UL		Multipack	6	
	7773009	Belt type crankcase heater, 50 W, 400 V, UL		Multipack	6	
	120Z0466	Belt type crankcase heater, 50 W, 460 V, CE mark, UL		Multipack	6	
	7773109	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Multipack	6	
	7973001	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Industry pack	50	
	7773107	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Multipack	6	
	120Z0038	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Multipack	8	
	7973002	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Industry pack	50	
	7773117	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	6	
	120Z0039	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	8	
	7773110	Belt type crankcase heater, 75 W, 110 V, CE mark, UL		VSH170	Multipack	6
	7773108	Belt type crankcase heater, 75 W, 230 V, CE mark, UL			Multipack	6
	7773118	Belt type crankcase heater, 75 W, 400 V, CE mark, UL	Multipack		6	

Surface sump heaters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0388	Surface sump heater, 80 W, 24 V, CE, UL	VSH088-117	Multipack	8
	120Z0389	Surface sump heater, 80 W, 230 V, CE, UL		Multipack	8
	120Z0390	Surface sump heater, 80 W, 400 V, CE, UL		Multipack	8
	120Z0391	Surface sump heater, 80 W, 460 V, CE, UL		Multipack	8
	120Z0402	Surface sump heater, 80 W, 575 V, CE, UL		Multipack	8
	120Z0360	Surface sump heater + bottom insulation, 56 W, 24 V, CE, UL	VSH170	Multipack	6
	120Z0376	Surface sump heater + bottom insulation, 56 W, 230 V, CE, UL		Multipack	6
	120Z0377	Surface sump heater + bottom insulation, 56 W, 400 V, CE, UL		Multipack	6
	120Z0378	Surface sump heater + bottom insulation, 56 W, 460 V, CE, UL		Multipack	6
	120Z0379	Surface sump heater + bottom insulation, 56 W, 575 V, CE, UL		Multipack	6

Performer VSD

Discharge thermostats and sensors



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0157	Discharge temperature sensor / converter kit	VSH all models	Single pack	1
	120Z0158	Discharge temperature sensor	VSH all models	Single pack	1
	120Z0159	Discharge temperature converter	VSH all models	Single pack	1
	7750009	Discharge thermostat kit	VSH all models	Multipack	10
	7973008	Discharge thermostat kit	VSH all models	Industry pack	50

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0152	Acoustic hood for VSD Scroll compressors	VSH088-G/H	Single pack	1
	120Z0153	Acoustic hood for VSD Scroll compressors	VSH117-G/H	Single pack	1
	120Z0154	Acoustic hood for VSD Scroll compressors	VSH170-G/H/J	Single pack	1
	120Z0155	Acoustic hood for VSD Scroll compressors	VSH088-J	Single pack	1
	120Z0156	Acoustic hood for VSD Scroll compressors	VSH117-J	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0066	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	VSH088-117	Single pack	1
	8156138	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	VSH170	Single pack	1

Terminal boxes, covers & T-block connectors



Type	Code n°	Description	Application	Packaging	Pack size
	8173230	T block connector 52 x 57 mm	VSH088-G/H.VSH117-G/H	Multipack	10
	8173021	T block connector 60 x 75 mm	VSH088-J.VSH117-J.VSH170-G/H	Multipack	10
	8173331	T block connector 80 x 80 mm	VSH170-J	Multipack	10
	120Z0146	Electrical box	VSH088-G/H.VSH117-G/H	Single pack	1
	120Z0147	Electrical box	VSH170-G/H/J	Single pack	1
	120Z0148	Electrical box	VSH088-117-J	Single pack	1
	120Z0149	Electrical box cover	VSH088-G/H.VSH117-G/H	Single pack	1
	120Z0150	Electrical box cover	VSH170-G/H/J	Single pack	1
	120Z0151	Electrical box cover	VSH088-117-J	Single pack	1

Coil



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0143	Coil / 230V	VSH all models	Single pack	1
	120Z0144	Coil / 24V	VSH all models	Single pack	1

Valve Body



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0145	Valve body	VSH all models	Single pack	1

Lubricant / oils



Type	Code n°	Description	Application	Packaging	Pack size
160SZ	7754023	POE lubricant, 160SZ, 1 litre can	VSH with R410A	Multipack	12
160SZ	7754024	POE lubricant, 160SZ, 2 litre can	VSH with R410A	Multipack	8

Miscellaneous



Type	Code n°	Description	Application	Packaging	Pack size
	8156019	Oil sight glass with gaskets (black & white)	VSH all models	Multipack	4
	8156129	Gasket for oil sight glass (white teflon)	VSH all models	Multipack	10
	7956005	Gasket for oil sight glass (white teflon)	VSH all models	Industry pack	50
	8154001	Danfoss CC blue spray paint	VSH all models	Single pack	1

LCP's



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0326	LCP	Frequency converter / all models	Single pack	1
	120Z0327	RS cable to LCP	Frequency converter / all models	Single pack	1
	120Z0468	LCP Blind cover	Frequency converter IP20/IP21	Single pack	1
	120Z0469	LCP Blind cover	Frequency converter IP55/IP66	Single pack	1

Fans



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0328	Fan 1 (main) IP20	15 kW	Single pack	1
	120Z0329	Fan 1 (main) IP20	18,5 kW	Single pack	1
	120Z0330	Fan 1 (main) IP20	22 kW	Single pack	1
	120Z0331	Fan 1 (main) IP55	15 kW	Single pack	1
	120Z0332	Fan 1 (main) IP55	18,5 kW	Single pack	1
	120Z0333	Fan 1 (main) IP55	22 kW	Single pack	1
	120Z0334	Fan 2 (internal) IP55	15 kW	Single pack	1
	120Z0335	Fan 2 (internal) IP55	18,5 kW	Single pack	1
	120Z0336	Fan 2 (internal) IP55	22 kW	Single pack	1

Control card



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0337	Control card	Frequency converter / all models	Single pack	1

Power cards



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0338	Power card IP20	15 kW	Single pack	1
	120Z0339	Power card IP20	18,5 kW	Single pack	1
	120Z0340	Power card IP20	22 kW	Single pack	1
	120Z0341	Power card IP55	15 kW	Single pack	1
	120Z0342	Power card IP55	18,5 kW	Single pack	1
	120Z0343	Power card IP55	22 kW	Single pack	1

Accessory bags



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0344	Accessory bag IP20	15 kW	Single pack	1
	120Z0345	Accessory bag IP20	18,5 kW	Single pack	1
	120Z0346	Accessory bag IP20	22 kW	Single pack	1
	120Z0347	Accessory bag IP55	15 kW	Single pack	1
	120Z0348	Accessory bag IP55	18,5 kW	Single pack	1
	120Z0349	Accessory bag IP55	22 kW	Single pack	1

Relays card



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0350	Relays card	Frequency converter	Single pack	1

Converters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0351	RS232/RS485 Converter	Frequency converter	Single pack	1
	120Z0352	USB/RS485 Converter	Frequency converter	Single pack	1

Switch mode power modules



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0418	Switch. mode power module IP55	18,5 kW	Single pack	1
	120Z0419	Switch. mode power module IP55	22 kW	Single pack	1

 **Performer[®]**

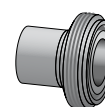
Refrigeration Scroll Compressors

Solder sleeve adapter sets



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0126	Solder sleeve adapter set (1"1/4 Rotolock, 3/4" ODF), (1" Rotolock, 1/2" ODF)	MLZ/MLM 015-019-021-026	Multipack	6
	120Z0127	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1" Rotolock, 1/2" ODF)	MLZ/MLM 030-038-045	Multipack	6
	120Z0128	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1"1/4 Rotolock, 3/4" ODF)	MLZ/MLM 048	Multipack	6
	120Z0129	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	MLZ/MLM 058-066-076	Multipack	6

Rotolock adapters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0365	Rotolock adapter (1" Rotolock, 1/2" ODF)	MLZ/MLM 015-019-021-026-030-038-045 discharge	Multipack	10
	120Z0366	Rotolock adapter (1"1/4 Rotolock, 3/4" ODF)	MLZ/MLM 015-019-021-026 suction MLZ/MLM 048 discharge	Multipack	10
	120Z0367	Rotolock adapter (1"1/4 Rotolock, 7/8" ODF)	MLZ/MLM 030-038-045-048 suction MLZ/MLM 058-066-076 discharge	Multipack	10
	120Z0364	Rotolock adapter (1"3/4 Rotolock, 1"1/8 ODF)	MLZ/MLM 058-066-076 suction	Multipack	10

Gaskets



Type	Code n°	Description	Application	Packaging	Pack size
G08	8156130	Gasket, 1"	Models with 1" rotolock connection	Multipack	10
G08	7956001	Gasket, 1"	Models with 1" rotolock connection	Industry pack	50
G09	8156131	Gasket, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
G09	7956002	Gasket, 1"1/4	Models with 1"1/4 rotolock connection	Industry pack	50
G07	8156132	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
G07	7956003	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Industry pack	50

Solder sleeves



Type	Code n°	Description	Application	Packaging	Pack size
P04	8153008	Solder sleeve, P04	Models with 1"1/4 rotolock connection	Multipack	10
P04	7953007	Solder sleeve, P04	Models with 1"1/4 rotolock connection	Industry pack	50
P02	8153004	Solder sleeve, P02	Models with 1"3/4 rotolock connection	Multipack	10
P02	7953005	Solder sleeve, P02	Models with 1"3/4 rotolock connection	Industry pack	50

Rotolock nuts



Type	Code n°	Description	Application	Packaging	Pack size
	8153123	Rotolock nut, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
	7953002	Rotolock nut, 1"1/4	Models with 1"1/4 rotolock connection	Industry pack	50
	8153124	Rotolock nut, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
	7953003	Rotolock nut, 1"3/4	Models with 1"3/4 rotolock connection	Industry pack	50

Rotolock service valves and valve sets (without gasket)



Type	Code n°	Description	Application	Packaging	Pack size
V04	8168029	Rotolock valve, V04	Models with 1"1/4 rotolock connection	Multipack	6
V04	7968006	Rotolock valve, V04	Models with 1"1/4 rotolock connection	Industry pack	42
V02	8168028	Rotolock valve, V02	Models with 1"3/4 rotolock connection	Multipack	6
V02	7968009	Rotolock valve, V02	Models with 1"3/4 rotolock connection	Industry pack	24

Rotolock angle adapters and sets



Type	Code n°	Description	Application	Packaging	Pack size
C04	8168006	Angle adapter, C04	Models with 1"1/4 rotolock connection	Multipack	6
C02	8168005	Angle adapter, C02	Models with 1"3/4 rotolock connection	Multipack	6

Magnetic discharge non return valve



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5046	Magnetic discharge non return valve	MLZ/MLM 058-066-076	Multipack	6

Crankcase heaters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5040	Belt type Crankcase heaters, 70 W, 240 V, CE mark, UL	MLZ/MLM 015-019-021-026	Multipack	4
	120Z5041	Belt type Crankcase heaters, 70 W, 400/460V, CE mark, UL		Multipack	4
	120Z5042	Belt type crankcase heater, 70 W, 575V, CE mark, UL		Multipack	4
	120Z0059	Belt type Crankcase heaters, 65 W, 230 V, CE mark, UL	MLZ/MLM 030-038-045-058-066-076	Multipack	6
	120Z0060	Belt type Crankcase heaters, 65 W, 400 V, CE mark, UL		Multipack	6
	120Z5011	Belt type Crankcase heaters, 70 W, 230 V, UL	MLZ/MLM 058-66-076	Multipack	4
	120Z5012	Belt type Crankcase heaters, 70 W, 460 V, UL		Multipack	4
	120Z5013	Belt type crankcase heater, 70 W, 575 V, CE mark, UL		Multipack	4

Discharge thermostat kit



Type	Code n°	Description	Application	Packaging	Pack size
	7750009	Discharge thermostat kit	All models	Multipack	10
	7973008	Discharge thermostat kit	All models	Industry pack	50

Run capacitors for PSC wiring



Type	Code n°	Description	Application	Packaging	Pack size
40 µF	8173231	Run capacitor 40 µF	MLZ/MLM 015 motor code 5 (220-240V/1/50Hz)	Multipack	10
70 µF	120Z0051	Run capacitor 70 µF	MLZ/MLM 019-021-026 motor code 5 (220-240V/1/50Hz)	Multipack	10
50 µF	8173233	Run capacitor 50 µF	MLZ/MLM 030 motor code 5 (220-240V/1/50Hz)	Multipack	10
55 µF	8173234	Run capacitor 55 µF	MLZ/MLM 038-045-048 motor code 5 (220-240V/1/50Hz)	Multipack	10

Start capacitors for CSR wiring



Type	Code n°	Description	Application	Packaging	Pack size
145-175 µF	120Z0399	Start capacitor 145-175 µF	MLZ/MLM 015-019-021-026 motor code 5 (220-240V/1/50Hz)	Multipack	10
161-193 µF	120Z0040	Start capacitor 161-193 µF	MLZ/MLM 030 motor code 5 (220-240V/1/50Hz)	Multipack	10
88-108 µF	8173001	Start capacitor 88-108 µF	MLZ/MLM 038-045-048 motor code 5 (220-240V/1/50Hz)	Multipack	10

Starting relays



Type	Code n°	Description	Application	Packaging	Pack size
RVA9CKL	120Z0393	Starting relay RVA9CKL	MLZ/MLM 015-019-021-026	Multipack	10
RVA3EKL	120Z0394	Starting relay RVA3EKL	MLZ/MLM 030	Multipack	10
RVA4GKL	120Z0395	Starting relay RVA4GKL	MLZ/MLM 038-045-048	Multipack	10

IP54 upgrade kits



Type	Code n°	Description	Application	Packaging	Pack size
	118U0056	IP54 upgrade kit	MLZ/MLM 015-19-021-026	Multipack	6
	118U0057	IP54 upgrade kit	MLZ/MLM 030-038-045-058-066-076	Multipack	6

Lubricants / oils



Type	Code n°	Description	Application	Packaging	Pack size
320HV	120Z5034	PVE lubricant, 320HV (FVC68D), 1 litre can	MLZ	Single pack	1

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5043	Acoustic hood	MLM015-019-021-026 MLZ015-019-021-026	Single pack	1
	120Z5044	Acoustic hood	MLM030-038-045-048 MLZ030-038-045-048	Single pack	1
	120Z5045	Acoustic hood	MLM058-066-076 MLZ058-066-076	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	120Z5005	Mounting kit	MLM, MLZ	Single pack	1
	120Z0164	Oil sight glass adapter for 7/8" oil equalisation line	MLM, MLZ	Single pack	1
	120Z0407	Rigid grommets and washers for tandem / racks assembly. Set for 8 compressors	MLM, MLZ	Single pack	1

Miscellaneous



Type	Code n°	Description	Application	Packaging	Pack size
	8154001	Blue spray paint	All models	Single pack	1
	8156145	Gasket for oil sight glass (black chloroprene)	Custom products	Multipack	10

Series MFZ and LFZ are no longer available. Essential spare parts are listed below. For other parts, please note compatibility with SZ series:

Most spareparts and accessories for SZ120 are compatible with MFZ166 and LFZ166.

Most spareparts and accessories for SZ185 are compatible with MFZ250 and LFZ250.

Contact Danfoss for specific requirements.



Type	Code n°	Description	Application	Packaging	Pack size
	8156009	Gasket set, 1", 1"1/4, 1"3/4, OSG gaskets black & white	MFZ166, LFZ166	Multipack	10
	8156013	Gasket set, 1"1/4, 1"3/4, 2"1/4, OSG gaskets black & white	MFZ250, LFZ250	Multipack	10



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0466	Belt type crankcase heater, 65 W, 460 V, CE mark, UL	MFZ166, LFZ166	Multipack	6
	7773109	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Multipack	6
	7773107	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Multipack	6
	7773117	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	6
	7773110	Belt type crankcase heater, 75 W, 110 V, CE mark, UL	MFZ250, LFZ250	Multipack	6
	7773108	Belt type crankcase heater, 75 W, 230 V, CE mark, UL		Multipack	6
	7773118	Belt type crankcase heater, 75 W, 400 V, CE mark, UL		Multipack	6
	120Z0464	Belt type crankcase heater, 75 W, 460 V, CE mark, UL		Multipack	6



Type	Code n°	Description	Application	Packaging	Pack size
	8169015	Protection module 24 V AC	MFZ166.250, LFZ166.250	Single pack	1
	8169016	Protection module 115/230V	MFZ166.250, LFZ166.250	Single pack	1



Type	Code n°	Description	Application	Packaging	Pack size
	7704005	Injection kit for LFZ, EVRP2, EKC319A, AKS21	LFZ	Single pack	1



Type	Code n°	Description	Application	Packaging	Pack size
160SZ	7754023	POE lubricant, 160SZ, 1 litre can	MFZ166.250, LFZ166.250	Multipack	12
160SZ	7754024	POE lubricant, 160SZ, 2 litre can	MFZ166.250, LFZ166.250	Multipack	8



Type	Code n°	Description	Application	Packaging	Pack size
	8156138	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	MFZ166.250, LFZ166.250	Single pack	1
	8173021	T-block connector 60 x 75 mm	MFZ166.250, LFZ166.250	Multipack	10
	8156142	Terminal box 258 x 208 mm	MFZ166.250, LFZ166.250	Single pack	1



Type	Code n°	Description	Application	Packaging	Pack size
	8156019	Oil sight glass with gaskets (black & white)	MFZ166.250, LFZ166.250	Multipack	4
	8156129	Gasket for oil sight glass (white teflon)	MFZ166.250, LFZ166.250	Multipack	10
	8154001	Danfoss CC blue spray paint	MFZ166.250, LFZ166.250	Single pack	1

Maneurop[®]

Reciprocating Compressors

Rotolock service valves and valve sets (without gasket)



Type	Code n°	Description	Application	Packaging	Pack size
V01	8168027	Rotolock valve, V01 (1" Rotolock, 3/8" ODF)	Models with 1" rotolock connection	Multipack	6
V01	7968003	Rotolock valve, V01 (1" Rotolock, 3/8" ODF)		Industry pack	50
V06	8168031	Rotolock valve, V06 (1" Rotolock, 1/2" ODF)	Models with 1" rotolock connection	Multipack	6
V06	7968004	Rotolock valve, V06 (1" Rotolock, 1/2" ODF)		Industry pack	50
V04	8168029	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V04	7968006	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)		Industry pack	42
V05	8168030	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V05	7968007	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)		Industry pack	36
V09	8168033	Rotolock valve, V09 (1"1/4 Rotolock, 5/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V09	7968005	Rotolock valve, V09 (1"1/4 Rotolock, 5/8" ODF)		Industry pack	50
V02	8168028	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V02	7968009	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	24
V07	8168032	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V07	7968008	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)		Industry pack	36
V10	8168022	Rotolock valve, V10 (1"3/4 Rotolock, 1-3/8" ODF)	Models with 1"3/4 rotolock connection	Single pack	1
V06, V01	7703004	Valve set, V06 (1"~1/2"), V01 (1"~3/8")	MT(Z)18-28 (except 22-1 & 28-1)	Multipack	4
V09, V06	7703005	Valve set, V09 (1"1/4~5/8"), V06 (1"~1/2")	MT(Z)32-40 & 22-1 & 28-1 & NTZ048-068	Multipack	4
V07, V04	7703006	Valve set, V07 (1"3/4~7/8"), V04 (1"1/4~3/4")	MT(Z)44-72 & NTZ096-108	Multipack	6
V02, V04	7703009	Valve set, V02 (1"3/4~1"1/8), V04 (1"1/4~3/4")	MT(Z)80-160 & NTZ136-271	Multipack	6

Rotolock angle adapters and sets



Type	Code n°	Description	Application	Packaging	Pack size
C01	8168004	Angle adapter, C01 (1" Rotolock, 3/8" ODF)	Models with 1" rotolock connection	Multipack	6
C06	8168007	Angle adapter, C06 (1" Rotolock, 1/2" ODF)		Multipack	6
C04	8168006	Angle adapter, C04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
C09	8168009	Angle adapter, C09 (1"1/4 Rotolock, 5/8" ODF)		Multipack	6
C02	8168005	Angle adapter, C02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6
C07	8168008	Angle adapter, C07 (1"3/4 Rotolock, 7/8" ODF)		Multipack	6
C06, C01	7703011	Angle adapter set, C06 (1"~1/2"), C01 (1"~3/8")	MT(Z)18-28 (except 22-1 & 28-1)	Multipack	4
C09, C06	7703012	Angle adapter set, C09 (1"1/4~5/8"), C06 (1"~1/2")	MT(Z)32-40 & 22-1 & 28-1 & NTZ048-068	Multipack	4
C07, C04	7703013	Angle adapter set, C07 (1"3/4~7/8"), C04 (1"1/4~3/4")	MT(Z)44-72 & NTZ096-108	Multipack	6
C02, C04	7703014	Angle adapter set, C02 (1"3/4~1"1/8), C04 (1"1/4~3/4")	MT(Z)80-160 & NTZ136-271	Multipack	6

Rotolock nuts



Type	Code n°	Description	Application	Packaging	Pack size
	8153122	Rotolock nut, 1"	Models with 1" rotolock connection	Multipack	10
	7953001	Rotolock nut, 1"		Industry pack	50
	8153123	Rotolock nut, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
	7953002	Rotolock nut, 1"1/4		Industry pack	50
	8153124	Rotolock nut, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
	7953003	Rotolock nut, 1"3/4		Industry pack	50

Solder sleeves


Type	Code n°	Description	Application	Packaging	Pack size
P01	8153010	Solder sleeve, P01 (1" Rotolock, 3/8" ODF)	Models with 1" rotolock connection	Multipack	10
P01	7953004	Solder sleeve, P01 (1" Rotolock, 3/8" ODF)		Industry pack	50
P06	8153007	Solder sleeve, P06 (1" Rotolock, 1/2" ODF)	Models with 1" rotolock connection	Multipack	10
P06	7953009	Solder sleeve, P06 (1" Rotolock, 1/2" ODF)		Industry pack	50
P09	8153011	Solder sleeve, P09 (1"1/4 Rotolock, 5/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	10
P09	7953011	Solder sleeve, P09 (1"1/4 Rotolock, 5/8" ODF)		Industry pack	50
P04	8153008	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	10
P04	7953007	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)		Industry pack	50
P05	8153012	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODS)	Models with 1"1/4 rotolock connection	Multipack	10
P05	7953008	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODS)		Industry pack	50
P07	8153013	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P07	7953010	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)		Industry pack	50
P02	8153004	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P02	7953005	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	50
P10	8153003	Solder sleeve, P10	Models with 1"3/4 rotolock connection	Multipack	10

Gaskets and gasket set


Type	Code n°	Description	Application	Packaging	Pack size
G01	8156130	Gasket, 1"	Models with 1" rotolock connection	Multipack	10
G01	7956001	Gasket, 1"		Industry pack	50
G09	8156131	Gasket, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
G09	7956002	Gasket, 1"1/4		Industry pack	50
G07	8156132	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
G07	7956003	Gasket, 1"3/4		Industry pack	50
	8156009	Gasket set, 1", 1"1/4, 1"3/4, OSG gaskets black & white	All 1-2-4 cylinder models	Multipack	10

Belt heaters



Type	Code n°	Description	Application	Packaging	Pack size	
	7773106	Belt type crankcase heater, 54 W, 230 V, CE mark, UL	MT(Z)018-040, NTZ048-068, MPZ038-068	Multipack	4	
	7773013	Belt type crankcase heater, 54 W, 400 V, UL		Multipack	4	
	7773109	Belt type crankcase heater, 65 W, 110 V, CE mark, UL	MT(Z)044-081, NTZ096-136	Multipack	6	
	7973001	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Industry pack	50	
	7773107	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Multipack	6	
	7973002	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Industry pack	50	
	7773117	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	6	
	120Z0466	Belt type crankcase heater, 65 W, 460 V, CE mark, UL		Multipack	6	
	120Z0467	Belt type crankcase heater, 65 W, 575 V, CE mark, UL		Multipack	6	
	7773110	Belt type crankcase heater, 75 W, 110 V, CE mark, UL		MT(Z)100-160, NTZ215-271	Multipack	6
	7773108	Belt type crankcase heater, 75 W, 230 V, CE mark, UL			Multipack	6
	7973005	Belt type crankcase heater, 75 W, 230 V, CE mark, UL			Industry pack	50
	7773118	Belt type crankcase heater, 75 W, 400 V, CE mark, UL	Multipack		6	
	120Z0464	Belt type crankcase heater, 75 W, 460 V, CE mark, UL	Multipack		6	
	120Z0465	Belt type crankcase heater, 75 W, 575 V, CE mark, UL	Multipack		6	

PTC heaters



Type	Code n°	Description	Application	Packaging	Pack size
PTC27W	120Z0459	PTC heater 27W	All models	Multipack	10
PTC27W	120Z0460	PTC heater 27W	All models	Industry pack	50

Single phase PSC starting kits


Type	Code n°	Description	Application	Packaging	Pack size
PSC	7701025	Permanent capacitors 440V, 15 µF, 10 µF	MT(Z)18-1 & NTZ 048-1	Multipack	4
PSC	7701026	Permanent capacitors 440V, 20 µF, 10 µF	MT(Z)18-5, 22-5, 28-5 & NTZ 048-5, 068-5	Multipack	4
PSC	7701035	Permanent capacitors 440V, 30 µF, 15 µF	MT(Z)22-1, 44-1, 45-1, 50-1, 51-1, 50-5 & NTZ096-1, 108-1, 136-1	Multipack	4
PSC	7701151	Permanent capacitors 440V, 25 µF, 25 µF	MT(Z)28-1 & NTZ 068-1	Multipack	4
PSC	7701152	Permanent capacitors 440V, 25 µF, 20 µF	MT(Z)32-1, 36-1	Multipack	4
PSC	7701024	Permanent capacitors 440V, 25 µF, 10 µF	MT(Z)32-5, 36-5	Multipack	4
PSC	7701153	Permanent capacitors 440V, 35 µF, 20 µF	MT(Z)40-1, 56-1	Multipack	4
PSC	7701037	Permanent capacitors 440V, 30 µF, 25 µF	MT(Z)64-1, 65-1	Multipack	6

Single phase CSR starting kits


Type	Code n°	Description	Application	Packaging	Pack size
CSR	120Z0028	Relay + Capacitors : run (40 µF), start (98 µF)	MPZ 038-1, 048-1, 054-1, 038-5, 048-5, 054-5	Multipack	4
CSR	120Z0044	Relay + Capacitors : run (40 µF), start (98 µF)	MPZ 038-1, 048-1, 054-1, 038-5, 048-5, 054-5	Industry pack	48
CSR	120Z0033	Relay + Capacitors : run (45 µF), start (98 µF)	MPZ 061-1, 068-1, 061-5, 068-5	Multipack	4
CSR	120Z0045	Relay + Capacitors : run (45 µF), start (98 µF)	MPZ 061-1, 068-1, 061-5, 068-5	Industry pack	48
CSR	7701021	Relay + Capacitors : run (15 + 10 µF), start (98 µF)	MT(Z)18-1 & NTZ 048-1	Multipack	4
CSR	7701022	Relay + Capacitors : run (20 + 10 µF), start (98 µF)	MT(Z)18-5, 22-5, 28-5 & NTZ 048-5, 068-5	Multipack	4
CSR	7701038	Relay + Capacitors : run (30 + 15 µF), start (98 µF)	MT(Z)22-1	Multipack	4
CSR	7701154	Relay + Capacitors : run (25 + 25 µF), start (140 µF)	MT(Z)28-1 & NTZ 068-1	Multipack	4
CSR	7701155	Relay + Capacitors : run (25 + 20 µF), start (98 µF)	MT(Z)32-1, 36-1	Multipack	4
CSR	7701023	Relay + Capacitors : run (25 + 10 µF), start (140 µF)	MT(Z)32-5, 36-5	Multipack	4
CSR	7701156	Relay + Capacitors : run (35 + 20 µF), start (98 µF)	MT(Z)40-1	Multipack	4
CSR	7701042	Relay + Capacitors : run (30 + 15 µF), start (140 µF)	MT(Z)44-1, 45-1, 50-1, 51-1 & NTZ096-1, 108-1, 136-1	Multipack	6
CSR	7701043	Relay + Capacitors : run (30 + 20 µF), start (98 + 98 µF)	MT(Z)56-1, 57-1	Multipack	6
CSR	7701044	Relay + Capacitors : run (30 + 25 µF), start (98 + 140 µF)	MT(Z)64-1, 65-1	Multipack	6

Single phase CSR starting kits, prewired box


Type	Code n°	Description	Application	Packaging	Pack size
	120Z0029	Relay + Capacitors : run (40 µF), start (98 µF)	MPZ 038-1, 048-1, 054-1, 038-5, 048-5, 054-5	Single pack	1
	7701028	Relay + Capacitors : run (20 + 10 µF), start (98 µF)	MT(Z)18-5, 22-5, 28-5 & NTZ 048-5, 068-5	Single pack	1
	7701147	Relay + Capacitors : run (30 + 15 µF), start (98 µF)	MT(Z)22-1	Single pack	1
	7701148	Relay + Capacitors : run (25 + 25 µF), start (140 µF)	MT(Z)28-1 & NTZ 068-1	Single pack	1
	7701149	Relay + Capacitors : run (25 + 20 µF), start (98 µF)	MT(Z)32-1, 36-1 & MPZ 061-1, 068-1, 061-5, 068-5	Single pack	1
	7701029	Relay + Capacitors : run (25 + 10 µF), start (140 µF)	MT(Z)32-5, 36-5	Single pack	1
	7701150	Relay + Capacitors : run (35 + 20 µF), start (98 µF)	MT(Z)40-1	Single pack	1
	7701049	Relay + Capacitors : run (30 + 15 µF), start (140 µF)	MT(Z)44-1, 45-1, 50-1, 51-1 & NTZ096-1, 108-1, 136-1	Single pack	1

Relays and capacitors



Type	Code n°	Description	Application	Packaging	Pack size
	8173022	Starting relay type RVA6AMKL	All Single pack phase models (code 1 & 5)	Single pack	1
	8173037	Run capacitor 440V,10 µF	PSC & CSR starting kits	Multipack	10
	8173038	Run capacitor 440V,15 µF	PSC & CSR starting kits	Multipack	10
	8173039	Run capacitor 440V,20 µF	PSC & CSR starting kits	Multipack	10
	8173040	Run capacitor 440V,25 µF	PSC & CSR starting kits	Multipack	10
	8173041	Run capacitor 440V,30 µF	PSC & CSR starting kits	Multipack	10
	8173042	Run capacitor 440V,35 µF	PSC & CSR starting kits	Multipack	10
	8173231	Run capacitor 440V,40 µF	PSC & CSR starting kits	Multipack	10
	8173232	Run capacitor 440V,45 µF	PSC & CSR starting kits	Multipack	10
	8173233	Run capacitor 440V,50 µF	PSC & CSR starting kits	Multipack	10
	8173234	Run capacitor 440V,55 µF	PSC & CSR starting kits	Multipack	10
	8173001	Start capacitor 330V, 98 µF	CSR starting kits	Multipack	10
	8173002	Start capacitor 330V, 140 µF	CSR starting kits	Multipack	10

3 phase soft start equipment



Type	Code n°	Description	Application	Packaging	Pack size
MCI 15 C	7705006	Electronic soft start kit, MCI 15 C	MT(Z)18-81, MPZ038-068	Single pack	1
MCI 25 C	7705007	Electronic soft start kit, MCI 25 C	MT(Z)100-160	Single pack	1
SCR03	7705001	Soft start kit SCR03	MT(Z)100-160	Single pack	1

Kick start kit



Type	Code n°	Description	Application	Packaging	Pack size
	7701059	Relay + Start capacitors 230µF	MT(Z)22-1, 28-1, 32-1, 36-1, 40-1, 44-1, 50-1, 56-1, 64-1, 22-5, 28-5, 32-5, 36-5	Single pack	1

Motor protection modules and transformers and Resistors for soft start equipment



Type	Code n°	Description	Application	Packaging	Pack size
MP 1064	8169003	Protection module MP 1064	MT125-3B/4B, MT160-4B, MT 4-cyl code 7/9	Single pack	1
MP 1069	8169001	Protection module MP 1069	MT125-7, MT144-7	Single pack	1
	8169010	Transformer kit 400/460V - 24V	MT 4-cyl generation B (& code 9 until mid 2002)	Single pack	1
	8173045	Resistor 2.2 ohm, 140 W	SCR03 soft start kit	Single pack	1

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
1 cyl	7755001	Acoustic hood for 1 cyl	MT(Z)18-40 & NTZ048-068	Single pack	1
2 cyl	7755002	Acoustic hood for 2 cyl	MT(Z)44-81 & NTZ096-136	Single pack	1
4 cyl	7755003	Acoustic hood for 4 cyl	MT(Z)100-160 & NTZ215-271	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	8156001	Accessory bag with Mounting kit 1 & 2 cyl	MT/MTZ18-81 & NTZ048-136	Single pack	1
	8156007	Accessory bag with Mounting kit 4 cyl	MT/MTZ100-160 & NTZ215-271	Single pack	1
	120Z0031	Mounting kit & Ebox cover MPZ	MPZ038-068	Single pack	1

Terminal boxes, covers & T-block connectors



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0032	Cover; clamp; cable gland	MPZ038-068	Multipack	10
	8156134	Cover 80 x 96 mm ; clamp	MT/MTZ 18-44(1),18-73(3), 18-81(4), 18-50(5), 18-40(6), 32-56(7), 22-80(9) & NTZ048-136 (except 136-1)	Multipack	10
	8173230	T-block 52 x 57 mm, 3 screws H10-32 UNF9.5	MT/MTZ 50-64(1), 80-160(3), 100-160(4), 44-160(6), 100-160(7), 100-160(9) & NTZ136-1, NTZ215-271	Multipack	10
	8156135	Covers 96 x 115 mm, clamp	MT/MTZ 50-64(1), 80-160(3), 100-160(4), 44-160(6), 100-160(7), 100-160(9) & NTZ136-1, NTZ215-271	Multipack	10

Lubricants / oils



Type	Code n°	Description	Application	Packaging	Pack size
160P	7754001	Mineral oil, 160P, 2 litre can	MT with R22	Multipack	8
160P	7754002	Mineral oil, 160P, 5 litre can	MT with R22	Multipack	4
160PZ	7754019	POE lubricant, 160PZ, 1 litre can	MTZ & NTZ& MPZ with R404A, R507A, R134a, R407C	Multipack	12
160PZ	7754020	POE lubricant, 160PZ, 2 litre can	MTZ & NTZ& MPZ with R404A, R507A, R134a, R407C	Multipack	8

Miscellaneous



Type	Code n°	Description	Application	Packaging	Pack size
	8156145	Oil sight glass gasket (black)	1-2-4 cyl models produced since 2002	Multipack	10
	8156129	Oil sight glass gasket (white)	1-2-4 cyl models produced until 2002	Multipack	10
	7956005	Oil sight glass gasket (white)	1-2-4 cyl models produced until 2002	Industry pack	50
	8156019	Oil sight glass + gaskets	1-2-4 cylinder VE versions	Multipack	4
	8154001	Blue spray paint	All models	Single pack	1

Tandem kits



Type	Code n°	Description	Application	Packaging	Pack size
	7702004	Tandem kit	MTM/MTZ200-250	Single pack	1
	7702005	Tandem kit	MTM/MTZ288-320	Single pack	1

Tandem retrofit kits



Type	Code n°	Description	Application	Packaging	Pack size
	7752001	Suction tube + flange and discharge tube + rotolock fitting	To replace 8 cylinder MT/MTZ200-250 by tandem MTM/MTZ200-250	Single pack	1
	7752002	Suction tube + flange and discharge tube + rotolock fitting	To replace 8 cylinder MT/MTZ288-320 by tandem MTM/MTZ288-320	Single pack	1

Maneurop VSD[®]

Variable Speed Reciprocating Compressors

Rotolock service valves and valve sets (without gasket)



Type	Code n°	Description	Application	Packaging	Pack size
V06	8168031	Rotolock valve, V06 (1" Rotolock, 1/2" ODF)	Models with 1" rotolock connection	Multipack	6
V06	7968004	Rotolock valve, V06 (1" Rotolock, 1/2" ODF)		Industry pack	50
V04	8168029	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V04	7968006	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)		Industry pack	42
V05	8168030	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V05	7968007	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)		Industry pack	36
V09	8168033	Rotolock valve, V09 (1"1/4 Rotolock, 5/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
V09	7968005	Rotolock valve, V09 (1"1/4 Rotolock, 5/8" ODF)		Industry pack	50
V02	8168028	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V02	7968009	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	24
V07	8168032	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	6
V07	7968008	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)		Industry pack	36
V10	8168022	Rotolock valve, V10 (1"3/4 Rotolock, 1-3/8" ODF)	Models with 1"3/4 rotolock connection	Single pack	1
V09, V06	7703005	Valve set, V09 (1"1/4~5/8"), V06 (1"~1/2")		Multipack	4
V07, V04	7703006	Valve set, V07 (1"3/4~7/8"), V04 (1"1/4~3/4")		Multipack	6
V02, V04	7703009	Valve set, V02 (1"3/4~1"1/8), V04 (1"1/4~3/4")		Multipack	6

Rotolock angle adapters and sets



Type	Code n°	Description	Application	Packaging	Pack size
C06	8168007	Angle adapter, C06 (1" Rotolock, 1/2" ODF)	Models with 1" rotolock connection	Multipack	6
C04	8168006	Angle adapter, C04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	6
C09	8168009	Angle adapter, C09 (1"1/4 Rotolock, 5/8" ODF)		Multipack	6
C02	8168005	Angle adapter, C02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	6
C07	8168008	Angle adapter, C07 (1"3/4 Rotolock, 7/8" ODF)		Multipack	6
C09, C06	7703012	Angle adapter set, C09 (1"1/4~5/8"), C06 (1"~1/2")		Multipack	4
C07, C04	7703013	Angle adapter set, C07 (1"3/4~7/8"), C04 (1"1/4~3/4")		Multipack	6
C02, C04	7703014	Angle adapter set, C02 (1"3/4~1"1/8), C04 (1"1/4~3/4")		Multipack	6

Rotolock nuts



Type	Code n°	Description	Application	Packaging	Pack size
	8153122	Rotolock nut, 1"	Models with 1" rotolock connection	Multipack	10
	7953001	Rotolock nut, 1"		Industry pack	50
	8153123	Rotolock nut, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
	7953002	Rotolock nut, 1"1/4		Industry pack	50
	8153124	Rotolock nut, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
	7953003	Rotolock nut, 1"3/4		Industry pack	50

Solder sleeves


Type	Code n°	Description	Application	Packaging	Pack size
P06	8153007	Solder sleeve, P06 (1" Rotolock, 1/2" ODF)	Models with 1" rotolock connection	Multipack	10
P06	7953009	Solder sleeve, P06 (1" Rotolock, 1/2" ODF)		Industry pack	50
P09	8153011	Solder sleeve, P09 (1"1/4 Rotolock, 5/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	10
P09	7953011	Solder sleeve, P09 (1"1/4 Rotolock, 5/8" ODF)		Industry pack	50
P04	8153008	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)	Models with 1"1/4 rotolock connection	Multipack	10
P04	7953007	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)		Industry pack	50
P05	8153012	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODF)	Models with 1"1/4 rotolock connection	Multipack	10
P05	7953008	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODF)		Industry pack	50
P07	8153013	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P07	7953010	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)		Industry pack	50
P02	8153004	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10
P02	7953005	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)		Industry pack	50
P10	8153003	Solder sleeve, P10 (1"3/4 Rotolock, 1"3/8 ODF)	Models with 1"3/4 rotolock connection	Multipack	10

Gaskets and gasket set


Type	Code n°	Description	Application	Packaging	Pack size
G01	8156130	Gasket, 1"	Models with 1" rotolock connection	Multipack	10
G01	7956001	Gasket, 1"		Industry pack	50
G09	8156131	Gasket, 1"1/4	Models with 1"1/4 rotolock connection	Multipack	10
G09	7956002	Gasket, 1"1/4		Industry pack	50
G07	8156132	Gasket, 1"3/4	Models with 1"3/4 rotolock connection	Multipack	10
G07	7956003	Gasket, 1"3/4		Industry pack	50
	8156009	Gasket set	All VTZ	Multipack	10

Crankcase heaters



Type	Code n°	Description	Application	Packaging	Pack size	
	7773106	Belt type crankcase heater, 54 W, 230 V, CE mark, UL	VTZ038-054	Multipack	4	
	7773013	Belt type crankcase heater, 54 W, 400 V, UL		Multipack	4	
	7773109	Belt type crankcase heater, 65 W, 110 V, CE mark, UL	VTZ086-121	Multipack	6	
	7973001	Belt type crankcase heater, 65 W, 110 V, CE mark, UL		Industry pack	50	
	7773107	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Multipack	6	
	7973002	Belt type crankcase heater, 65 W, 230 V, CE mark, UL		Industry pack	50	
	7773117	Belt type crankcase heater, 65 W, 400 V, CE mark, UL		Multipack	6	
	120Z0466	Belt type crankcase heater, 65 W, 460 V, CE mark, UL		Multipack	6	
	120Z0467	Belt type crankcase heater, 65 W, 575 V, CE mark, UL		Multipack	6	
	7773110	Belt type crankcase heater, 75 W, 110 V, CE mark, UL		VTZ171-215-242	Multipack	6
	7773108	Belt type crankcase heater, 75 W, 230 V, CE mark, UL			Multipack	6
	7973005	Belt type crankcase heater, 75 W, 230 V, CE mark, UL			Industry pack	50
	7773118	Belt type crankcase heater, 75 W, 400 V, CE mark, UL	Multipack		6	
	120Z0464	Belt type crankcase heater, 75 W, 460 V, CE mark, UL	Multipack		6	
	120Z0465	Belt type crankcase heater, 75 W, 575 V, CE mark, UL	Multipack		6	

PTC heaters



Type	Code n°	Description	Application	Packaging	Pack size
PTC27W	120Z0459	PTC heater 27W	All models	Multipack	10
PTC27W	120Z0460	PTC heater 27W	All models	Industry pack	50

Acoustic hoods



Type	Code n°	Description	Application	Packaging	Pack size
1 cyl	7755001	Acoustic hood for 1 cyl	VTZ038-054	Single pack	1
2 cyl	7755002	Acoustic hood for 2 cyl	VTZ086-121	Single pack	1
2 cyl	7755202	Acoustic hood for 2 cyl (UL Approved)	VTZ086-121	Single pack	1
4 cyl	7755003	Acoustic hood for 4 cyl	VTZ171-215-242	Single pack	1

Mounting kits



Type	Code n°	Description	Application	Packaging	Pack size
	8156001	Mounting kit 1 & 2 cyl; Ebox : 80 x 96 mm; Sleeves 5/8" - 1/2"	VTZ038-054-086-121	Single pack	1
	8156007	Mounting kit 4 cyl; Ebox : 96 x 115 mm; Sleeves 1 1/8 - 3/4"	VTZ171-215-242	Single pack	1

Terminal boxes, covers & T-block connectors



Type	Code n°	Description	Application	Packaging	Pack size
	8173230	T-block connector 52 x 57 mm, 3 screws H10-32 UNF9.5	All VTZ models	Multipack	10
	120Z0149	Electrical box cover + clamp	All VTZ models	Single pack	1

Lubricants / oils



Type	Code n°	Description	Application	Packaging	Pack size
160PZ	7754019	POE lubricant, 160PZ, 1 litre can	VTZ with R404A, R507A, R134a, R407C	Multipack	12
160PZ	7754020	POE lubricant, 160PZ, 2 litre can	VTZ with R404A, R507A, R134a, R407C	Multipack	8

Miscellaneous



Type	Code n°	Description	Application	Packaging	Pack size
	8153127	Oil equalisation nut	1-2-4 cyl models	Multipack	50
	8156145	Oil sight glass gasket (black)	1-2-4 cyl models produced since 2002	Multipack	10
	8156129	Oil sight glass gasket (white)	1-2-4 cyl models produced until 2002	Multipack	10
	7956005	Oil sight glass gasket (white)	1-2-4 cyl models produced until 2002	Industry pack	50
	8156019	Oil sight glass + gaskets	1-2-4 cylinder VE versions	Multipack	4
	8154001	Blue spray paint	All models	Single pack	1

LCP's



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0326	LCP	Frequency converter / all models	Single pack	1
	120Z0327	RS cable to LCP	Frequency converter / all models	Single pack	1
	120Z0468	LCP Blind cover	Frequency converter IP20/IP21	Single pack	1
	120Z0469	LCP Blind cover	Frequency converter IP55/IP66	Single pack	1

Control card



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0337	Control card	Frequency converter / all models	Single pack	1

Relays card



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0350	Relays card	Frequency converter	Single pack	1

Converters



Type	Code n°	Description	Application	Packaging	Pack size
	120Z0351	RS232/RS485 Converter	Frequency converter	Single pack	1
	120Z0352	USB/RS485 Converter	Frequency converter	Single pack	1

Code n°	Description	Packaging	Pack size	Scroll S series	Scroll H series	Scroll Heat pump	Scroll VSD	Scroll Refrigeration	Reciprocating	Reciprocating VSD
7701021	Relay + Capacitors : run (15 + 10 µF), start (98 µF)	Multipack	4						page 42	
7701022	Relay + Capacitors : run (20 + 10 µF), start (98 µF)	Multipack	4						page 42	
7701023	Relay + Capacitors : run (25 + 10 µF), start (140 µF)	Multipack	4						page 42	
7701024	Permanent capacitors 440V, 25 µF, 10 µF	Multipack	4						page 42	
7701025	Permanent capacitors 440V, 15 µF, 10 µF	Multipack	4						page 42	
7701026	Permanent capacitors 440V, 20 µF, 10 µF	Multipack	4						page 42	
7701028	Relay + Capacitors : run (20 + 10 µF), start (98 µF)	Single pack	1						page 42	
7701029	Relay + Capacitors : run (25 + 10 µF), start (140 µF)	Single pack	1						page 42	
7701035	Permanent capacitors 440V, 30 µF, 15 µF	Multipack	4						page 42	
7701037	Permanent capacitors 440V, 30 µF, 25 µF	Multipack	6						page 42	
7701038	Relay + Capacitors : run (30 + 15 µF), start (98 µF)	Multipack	4						page 42	
7701042	Relay + Capacitors : run (30 + 15 µF), start (140 µF)	Multipack	6						page 42	
7701043	Relay + Capacitors : run (30 + 20 µF), start (98 + 98 µF)	Multipack	6						page 42	
7701044	Relay + Capacitors : run (30 + 25 µF), start (98 + 140 µF)	Multipack	6						page 42	
7701049	Relay + Capacitors : run (30 + 15 µF), start (140 µF)	Single pack	1						page 42	
7701059	Relay + Start capacitors 230µF	Single pack	1						page 43	
7701147	Relay + Capacitors : run (30 + 15 µF), start (98 µF)	Single pack	1						page 42	
7701148	Relay + Capacitors : run (25 + 25 µF), start (140 µF)	Single pack	1						page 42	
7701149	Relay + Capacitors : run (25 + 20 µF), start (98 µF)	Single pack	1						page 42	
7701150	Relay + Capacitors : run (35 + 20 µF), start (98 µF)	Single pack	1						page 42	
7701151	Permanent capacitors 440V, 25 µF, 25 µF	Multipack	4						page 42	
7701152	Permanent capacitors 440V, 25 µF, 20 µF	Multipack	4						page 42	
7701153	Permanent capacitors 440V, 35 µF, 20 µF	Multipack	4						page 42	
7701154	Relay + Capacitors : run (25 + 25 µF), start (140 µF)	Multipack	4						page 42	
7701155	Relay + Capacitors : run (25 + 20 µF), start (98 µF)	Multipack	4						page 42	
7701156	Relay + Capacitors : run (35 + 20 µF), start (98 µF)	Multipack	4						page 42	
7702004	Tandem kit	Single pack	1						page 46	
7702005	Tandem kit	Single pack	1						page 46	
7703004	Valve set, V06 (1"~1/2"), V01 (1"~3/8")	Multipack	4						page 39	
7703005	Valve set, V09 (1"1/4~5/8"), V06 (1"~1/2")	Multipack	4						page 39	page 49
7703006	Valve set, V07 (1"3/4~7/8"), V04 (1"1/4~3/4")	Multipack	6						page 39	page 49
7703008	Valve set, V02(1"3/4~1"1/8), V05(1"1/4~7/8")	Multipack	6	page 7			page 24			
7703009	Valve set, V02 (1"3/4~1"1/8), V04 (1"1/4~3/4")	Multipack	6	page 7					page 39	page 49
7703010	Valve set, V08 (2-1/4"~1"3/8), V07 (1"3/4~7/8")	Multipack	6	page 7						
7703011	Angle adapter set, C06 (1"~1/2"), C01 (1"~3/8")	Multipack	4						page 39	
7703012	Angle adapter set, C09 (1"1/4~5/8"), C06 (1"~1/2")	Multipack	4						page 39	page 49
7703013	Angle adapter set, C07 (1"3/4~7/8"), C04 (1"1/4~3/4")	Multipack	6						page 39	page 49
7703014	Angle adapter set, C02 (1"3/4~1"1/8), C04 (1"1/4~3/4")	Multipack	6	page 7					page 39	page 49
7703251	Restrictor + suction/discharge Tees	Single pack	1	page 10						
7703311	Restrictor + suction/discharge Tees	Single pack	1	page 10						
7703371	Restrictor + suction/discharge Tees	Single pack	1	page 10						
7703372	Restrictor + suction/discharge Tees	Single pack	1	page 10						
7703383	Valve set, V03 (2-1/4"~1"5/8), V02 (1"3/4~1"1/8)	Multipack	4	page 7			page 24			
7703384	Restrictor + suction/discharge Tees	Single pack	1	page 10						
7703390	Restrictor + suction/discharge Tees	Single pack	1	page 10						
7703392	Valve set, V10 (1"3/4~1"3/8), V05 (1"1/4~7/8")	Multipack	6	page 7			page 24			
7704005	Injection kit	Single pack	1					page 36		
7705001	Soft start kit SCR03	Single pack	1						page 43	
7705006	Electronic soft start kit, MCI 15 C	Single pack	1	page 9					page 43	
7705007	Electronic soft start kit, MCI 25 C	Single pack	1	page 9					page 43	
7705009	Electronic soft start kit, MCI 50 CM	Single pack	1	page 9						
7750007	MS-SM tandem replacement kit	Single pack	1	page 13						
7750009	Discharge thermostat kit	Multipack	10	page 9	page 15	page 20	page 25	page 33		
7752001	Suction tube + flange and discharge tube + rotolock fitting	Single pack	1						page 46	
7752002	Suction tube + flange and discharge tube + rotolock fitting	Single pack	1						page 46	
7754001	Mineral oil, 160P, 2 litre can	Multipack	8	page 13					page 44	
7754002	Mineral oil, 160P, 5 litre can	Multipack	4	page 13					page 44	
7754019	POE lubricant, 160PZ, 1 litre can	Multipack	12						page 44	page 52
7754020	POE lubricant, 160PZ, 2 litre can	Multipack	8						page 44	page 52
7754023	POE lubricant, 160SZ, 1 litre can	Multipack	12	page 13			page 27	page 36		
7754024	POE lubricant, 160SZ, 2 litre can	Multipack	8	page 13			page 27	page 36		
7754121	POE lubricant, 320SZ, 1 litre can	Multipack	12	page 13						
7754122	POE lubricant, 320SZ, 2 litre can	Multipack	8	page 13						
7755001	Acoustic hood for 1 cyl	Single pack	1						page 44	page 52
7755002	Acoustic hood for 2 cyl	Single pack	1						page 44	page 52
7755003	Acoustic hood for 4 cyl	Single pack	1						page 44	page 52
7755007	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755008	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755009	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755010	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755011	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755016	Acoustic hood for scroll compressor	Single pack	1	page 12						

Code n°	Description	Packaging	Pack size	Scroll S series	Scroll H series	Scroll Heat pump	Scroll VSD	Scroll Refrigeration	Reciprocating	Reciprocating VSD
7755017	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755022	Acoustic hood for scroll compressor	Single pack	1	page 12						
7755202	Acoustic hood for 2 cyl (UL Approved)	Single pack	1							page 52
7765005	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 3/4" ODF)	Multipack	6	page 5						
7765006	Solder sleeve adapter set (1"3/4 Rotolock, 1"3/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	Multipack	6	page 5						
7765012	Suction header restrictor	Single pack	1	page 10						
7765013	Suction header restrictor	Single pack	1	page 10						
7765014	Suction header restrictor	Single pack	1	page 10						
7765025	Suction header restrictor	Single pack	1	page 10						
7765027	Suction header restrictor	Single pack	1	page 10						
7765028	Solder sleeve adapter set, (2"1/4 Rotolock, 1"5/8 ODF), (1"3/4 Rotolock, 7/8" ODF)	Multipack	6	page 5			page 23			
7773003	Belt type crankcase heater, 50 W, 240 V, UL	Multipack	6				page 25			
7773009	Belt type crankcase heater, 50 W, 400 V, UL	Multipack	6				page 25			
7773010	Belt type crankcase heater, 50 W, 110 V, UL	Multipack	6				page 25			
7773013	Belt type crankcase heater, 54 W, 400 V, UL	Multipack	4						page 41	page 51
7773106	Belt type crankcase heater, 54 W, 230 V, CE mark, UL	Multipack	4						page 41	page 51
7773107	Belt type crankcase heater, 65 W, 230 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
7773108	Belt type crankcase heater, 75 W, 230 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
7773109	Belt type crankcase heater, 65 W, 110 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
7773110	Belt type crankcase heater, 75 W, 110 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
7773112	Oil equalisation adapter kit for trio mounting. Includes oil fittings, gaskets & adapters (copper pipes not included)	Single pack	1	page 11						
7773117	Belt type crankcase heater, 65 W, 400 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
7773118	Belt type crankcase heater, 75 W, 400 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
7773121	Belt type crankcase heater, 130 W, 110 V, CE mark, UL	Multipack	4	page 8						
7773122	Belt type crankcase heater, 130 W, 230 V, CE mark, UL	Multipack	4	page 8						
7773123	Belt type crankcase heater, 130 W, 400 V, CE mark, UL	Multipack	4	page 8						
7777011	Restrictors, Tees, sleeves, gaskets & oil fittings for quadro mounting (copper pipes not included)	Single pack	1	page 11						
7777012	Restrictors, Tees, sleeves, gaskets & oil fittings for trio mounting (copper pipes not included)	Single pack	1	page 11						
7777016	Restrictors, sleeves, gaskets & oil fittings for trio mounting (copper pipes & Tees not included)	Single pack	1	page 11						
7777017	Restrictors, sleeves, gaskets & oil fittings for quadro mounting (copper pipes & Tees not included)	Single pack	1	page 11						
7777023	Suction washer	Single pack	1	page 10						
7777032	Suction washer	Single pack	1	page 10						
7777036	Suction washer	Single pack	1	page 10						
7777037	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777038	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777039	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 11						
7777040	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 11						
7777041	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777042	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777043	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777044	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777045	Mounting kit for 1 scroll compressor including 4 rigid grommets, 4 sleeves, 4 bolts, 4 washers	Single pack	1	page 11						
7777048	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777049	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 11						
7777050	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777051	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 11						
7777052	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777053	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7777054	Suction washer, rigid spacer, sleeve for oil connect	Single pack	1	page 10						
7953001	Rotolock nut, 1"	Industry pack	50						page 39	page 49
7953002	Rotolock nut, 1"1/4	Industry pack	50	page 6				page 32	page 39	page 49
7953003	Rotolock nut, 1"3/4	Industry pack	50	page 6			page 24	page 32	page 39	page 49
7953004	Solder sleeve, P01 (1" Rotolock, 3/8" ODF)	Industry pack	50						page 40	
7953005	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)	Industry pack	50	page 6			page 23	page 31	page 40	page 50
7953006	Solder sleeve, P03 (2"1/4 Rotolock, 1"5/8 ODF)	Industry pack	50	page 6			page 23			
7953007	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)	Industry pack	50	page 6				page 31	page 40	page 50
7953008	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODS)	Industry pack	50	page 6					page 40	page 50
7953009	Solder sleeve, P06 (1" Rotolock, 1/2" ODF)	Industry pack	50						page 40	page 50
7953010	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)	Industry pack	50	page 6					page 40	page 50
7953011	Solder sleeve, P09 (1"1/4 Rotolock, 5/8" ODF)	Industry pack	50						page 40	page 50
7956001	Gasket, 1"	Industry pack	50					page 31	page 40	page 50
7956002	Gasket, 1"1/4	Industry pack	50	page 5				page 31	page 40	page 50
7956003	Gasket, 1"3/4	Industry pack	50	page 5			page 23	page 31	page 40	page 50
7956004	Gasket, 2"1/4	Industry pack	50	page 5			page 23			
7956005	Gasket for oil sight glass (white teflon)	Industry pack	50	page 13			page 27		page 45	page 52

Code n°	Description	Packaging	Pack size	Scroll S series	Scroll H series	Scroll Heat pump	Scroll VSD	Scroll Refrigeration	Reciprocating	Reciprocating VSD
7965009	Suction washer	Industry pack	10	page 10						
7968003	Rotolock valve, V01 (1" Rotolock, 3/8" ODF)	Industry pack	50						page 39	
7968004	Rotolock valve, V06 (1" Rotolock, 1/2" ODF)	Industry pack	50						page 39	page 49
7968005	Rotolock valve, V09 (1"1/4 Rotolock, 5/8" ODF)	Industry pack	50						page 39	page 49
7968006	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)	Industry pack	42	page 7				page 32	page 39	page 49
7968007	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)	Industry pack	36	page 7			page 24		page 39	page 49
7968008	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)	Industry pack	36	page 7					page 39	page 49
7968009	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)	Industry pack	24	page 7			page 24	page 32	page 39	page 49
7968010	Rotolock valve, V08 (2-1/4" Rotolock, 1"3/8 ODF)	Industry pack	18	page 7						
7968011	Rotolock valve, V03 (2-1/4" Rotolock, 1"5/8 ODF)	Industry pack	18	page 7			page 24			
7973001	Belt type crankcase heater, 65 W, 110 V, CE mark, UL	Industry pack	50	page 8			page 25		page 41	page 51
7973002	Belt type crankcase heater, 65 W, 230 V, CE mark, UL	Industry pack	50	page 8			page 25		page 41	page 51
7973005	Belt type crankcase heater, 75 W, 230 V, CE mark, UL	Industry pack	50	page 8					page 41	page 51
7973007	Belt type crankcase heater, 130 W, 230 V, CE mark, UL	Industry pack	50	page 8						
7973008	Discharge thermostat kit	Industry pack	50	page 9	page 15	page 20	page 25	page 33		
8153003	Solder sleeve, P10 (1"3/4 Rotolock, 1"3/8 ODF)	Multipack	10	page 6			page 23		page 40	page 50
8153004	Solder sleeve, P02 (1"3/4 Rotolock, 1"1/8 ODF)	Multipack	10	page 6			page 23	page 31	page 40	page 50
8153005	Solder sleeve, P08 (2"1/4 Rotolock, 1"3/8 ODF)	Multipack	10	page 6						
8153006	Solder sleeve, P03 (2"1/4 Rotolock, 1"5/8 ODF)	Multipack	10	page 6			page 23			
8153007	Solder sleeve, P06 (1" Rotolock, 1/2" ODF)	Multipack	10						page 40	page 50
8153008	Solder sleeve, P04 (1"1/4 Rotolock, 3/4" ODF)	Multipack	10	page 6				page 31	page 40	page 50
8153010	Solder sleeve, P01 (1" Rotolock, 3/8" ODF)	Multipack	10						page 40	
8153011	Solder sleeve, P09 (1"1/4 Rotolock, 5/8" ODF)	Multipack	10						page 40	page 50
8153012	Rotolock connector, P05 (1"1/4 Rotolock, 7/8" ODS)	Multipack	10	page 6					page 40	page 50
8153013	Solder sleeve, P07 (1"3/4 Rotolock, 7/8" ODF)	Multipack	10	page 6					page 40	page 50
8153122	Rotolock nut, 1"	Multipack	10						page 39	page 49
8153123	Rotolock nut, 1"1/4	Multipack	10	page 6				page 32	page 39	page 49
8153124	Rotolock nut, 1"3/4	Multipack	10	page 6			page 24	page 32	page 39	page 49
8153126	Rotolock nut, 2"1/4	Multipack	10	page 6			page 24			
8153127	Oil equalisation nut	Multipack	50							page 52
8154001	Blue spray paint	Single pack	1	page 13			page 27	page 35	page 45	page 52
8156001	Accessory bag	Single pack	1						page 44	page 52
8156003	Mounting kit for 1 scroll tandem, including 4 rubber grommets	Single pack	1	page 11						
8156007	Mounting kit for 4 cylinder compressor & MS, including 4 grommets, 4 bolts	Single pack	1	page 12					page 44	page 52
8156009	Gasket set, 1", 1"1/4, 1"3/4, OSG gaskets black & white	Multipack	10					page 36	page 40	page 50
8156013	Gasket set, 1"1/4, 1"3/4, 2"1/4, OSG gaskets black & white	Multipack	10	page 5			page 23	page 36		
8156019	Oil sight glass with gaskets (black & white)	Multipack	4	page 13			page 27	page 36	page 45	page 52
8156129	Gasket for oil sight glass (white teflon)	Multipack	10	page 13			page 27	page 36	page 45	page 52
8156130	Gasket, 1"	Multipack	10					page 31	page 40	page 50
8156131	Gasket, 1"1/4	Multipack	10	page 5				page 31	page 40	page 50
8156132	Gasket, 1"3/4	Multipack	10	page 5			page 23	page 31	page 40	page 50
8156133	Gasket, 2"1/4	Multipack	10	page 5			page 23			
8156134	Cover 80 x 96 mm ; clamp	Multipack	10						page 44	
8156135	Covers 96 x 115 mm, clamp	Multipack	10	page 13					page 44	
8156138	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	Single pack	1	page 12			page 26	page 36		
8156139	Terminal box 186 x 198 mm, incl cover	Single pack	1	page 13						
8156142	Terminal box 258 x 208 mm	Single pack	1					page 36		
8156144	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves	Single pack	1	page 12						
8156145	Gasket for oil sight glass (black chloroprene)	Multipack	10	page 13				page 35	page 45	page 52
8156146	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers, 2 rotolock nuts, 2 solder sleeves, 2 gaskets	Single pack	1	page 12						
8156147	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers, 2 rotolock nuts, 2 solder sleeves, 2 gaskets	Single pack	1	page 12						
8156148	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 2 rotolock nuts, 2 solder sleeves, 2 gaskets	Single pack	1	page 12						
8168004	Angle adapter, C01 (1" Rotolock, 3/8" ODF)	Multipack	6						page 39	
8168005	Angle adapter, C02 (1"3/4 Rotolock, 1"1/8 ODF)	Multipack	6	page 7			page 24	page 32	page 39	page 49
8168006	Angle adapter, C04 (1"1/4 Rotolock, 3/4" ODF)	Multipack	6	page 7			page 24	page 32	page 39	page 49
8168007	Angle adapter, C06 (1" Rotolock, 1/2" ODF)	Multipack	6						page 39	page 49
8168008	Angle adapter, C07 (1"3/4 Rotolock, 7/8" ODF)	Multipack	6	page 7			page 24		page 39	page 49
8168009	Angle adapter, C09 (1"1/4 Rotolock, 5/8" ODF)	Multipack	6						page 39	page 49
8168022	Rotolock valve, V10 (1"3/4 Rotolock, 1-3/8" ODF)	Single pack	1	page 7			page 24		page 39	page 49
8168025	Rotolock valve, V08 (2-1/4" Rotolock, 1"3/8 ODF)	Multipack	6	page 7						
8168026	Rotolock valve, V03 (2-1/4" Rotolock, 1"5/8 ODF)	Multipack	6	page 7			page 24			
8168027	Rotolock valve, V01 (1" Rotolock, 3/8" ODF)	Multipack	6						page 39	
8168028	Rotolock valve, V02 (1"3/4 Rotolock, 1"1/8 ODF)	Multipack	6	page 7			page 24	page 32	page 39	page 49
8168029	Rotolock valve, V04 (1"1/4 Rotolock, 3/4" ODF)	Multipack	6	page 7				page 32	page 39	page 49
8168030	Rotolock valve, V05 (1"1/4 Rotolock, 7/8" ODF)	Multipack	6	page 7			page 24		page 39	page 49

Code n°	Description	Packaging	Pack size	Scroll S series	Scroll H series	Scroll Heat pump	Scroll VSD	Scroll Refrigeration	Reciprocating	Reciprocating VSD
8168031	Rotolock valve, V06 (1" Rotolock, 1/2" ODF)	Multipack	6						page 39	page 49
8168032	Rotolock valve, V07 (1"3/4 Rotolock, 7/8" ODF)	Multipack	6	page 7					page 39	page 49
8168033	Rotolock valve, V09 (1"1/4 Rotolock, 5/8" ODF)	Multipack	6						page 39	page 49
8169001	Protection module MP 1069	Single pack	1						page 43	
8169003	Protection module MP 1064	Single pack	1						page 43	
8169010	Transformer kit 400/460V - 24V	Single pack	1						page 43	
8169015	Electronic motor protection module, 24 V AC	Single pack	1	page 9				page 36		
8169016	Electronic motor protection module, 115/230 V	Single pack	1	page 9				page 36		
8169020	Electronic motor protection module, 24 V AC	Single pack	1	page 9						
8169021	Electronic motor protection module, 230 V	Single pack	1	page 9						
8173001	Start capacitor 330V, 98 µF	Multipack	10		page 15			page 33	page 43	
8173002	Start capacitor 330V, 140 µF	Multipack	10						page 43	
8173021	T block connector 60 x 75 mm	Multipack	10	page 13			page 26	page 36		
8173022	Starting relay type RVA6AMKL	Single pack	1						page 43	
8173037	Run capacitor 440V,10 µF	Multipack	10						page 43	
8173038	Run capacitor 440V,15 µF	Multipack	10						page 43	
8173039	Run capacitor 440V,20 µF	Multipack	10						page 43	
8173040	Run capacitor 440V,25 µF	Multipack	10						page 43	
8173041	Run capacitor 440V,30 µF	Multipack	10						page 43	
8173042	Run capacitor 440V,35 µF	Multipack	10						page 43	
8173045	Resistor 2.2 ohm, 140 W	Single pack	1						page 43	
8173230	T block connector 52 x 57 mm	Multipack	10	page 13			page 26		page 44	page 52
8173231	Run capacitor 440V, 40 µF	Multipack	10			page 20		page 33	page 43	
8173232	Run capacitor 440V,45 µF	Multipack	10						page 43	
8173233	Run capacitor 440V,50 µF	Multipack	10			page 20		page 33	page 43	
8173234	Run capacitor 440V,55 µF	Multipack	10		page 15	page 20		page 33	page 43	
8173331	T block connector 80 x 80 mm	Multipack	10	page 13			page 26			
118U0056	IP54 upgrade kit	Multipack	6			page 21		page 34		
118U0057	IP54 upgrade kit	Multipack	6			page 21		page 34		
120Z0022	Acoustic hood for scroll compressor	Single pack	1	page 12						
120Z0028	Relay + Capacitors : run (40 µF), start (98 µF)	Multipack	4						page 42	
120Z0029	Relay + Capacitors : run (40 µF), start (98 µF)	Single pack	1						page 42	
120Z0031	Mounting kit & Ebox cover MPZ	Single pack	1						page 44	
120Z0032	Cover; clamp; cable gland	Multipack	10						page 44	
120Z0033	Relay + Capacitors : run (45 µF), start (98 µF)	Multipack	4						page 42	
120Z0034	Acoustic hood for scroll compressor	Single pack	1	page 12						
120Z0035	Acoustic hood for scroll compressor	Single pack	1	page 12						
120Z0038	Belt type crankcase heater, 65 W, 230 V, CE mark, UL	Multipack	8				page 25			
120Z0039	Belt type crankcase heater, 65 W, 400 V, CE mark, UL	Multipack	8	page 8			page 25			
120Z0040	Start capacitor 161-193 µF	Multipack	10		page 15			page 33		
120Z0044	Relay + Capacitors : run (40 µF), start (98 µF)	Industry pack	48						page 42	
120Z0045	Relay + Capacitors : run (45 µF), start (98 µF)	Industry pack	48						page 42	
120Z0047	Rotolock nut, 2"1/4	Industry pack	50	page 6			page 24			
120Z0050	Run capacitor 60 µF	Multipack	10		page 15	page 20				
120Z0051	Run capacitor 70 µF	Multipack	10		page 15	page 20		page 33		
120Z0055	Belt type crankcase heater, 40 W, 230 V, CE mark, UL	Multipack	6		page 15	page 20				
120Z0056	Belt type crankcase heater, 40 W, 400 V, CE mark, UL	Multipack	6		page 15	page 20				
120Z0057	Belt type crankcase heater, 50 W, 230 V, CE mark, UL	Multipack	6		page 15	page 20				
120Z0058	Belt type crankcase heater, 50 W, 400 V, CE mark, UL	Multipack	6		page 15	page 20				
120Z0059	Belt type Crankcase heaters, 65 W, 230 V, CE mark, UL	Multipack	6		page 15			page 33		
120Z0060	Belt type Crankcase heaters, 65 W, 400 V, CE mark, UL	Multipack	6		page 15			page 33		
120Z0066	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	Single pack	1	page 12			page 26			
120Z0125	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	Multipack	8	page 5			page 23			
120Z0126	Solder sleeve adapter set (1"1/4 Rotolock, 3/4" ODF), (1" Rotolock, 1/2" ODF)	Multipack	6		page 14	page 19		page 31		
120Z0127	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1" Rotolock, 1/2" ODF)	Multipack	6		page 14	page 19		page 31		
120Z0128	Solder sleeve adapter set (1"1/4 Rotolock, 7/8" ODF), (1"1/4 Rotolock, 3/4" ODF)	Multipack	6		page 14			page 31		
120Z0129	Solder sleeve adapter set (1"3/4 Rotolock, 1"1/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	Multipack	6		page 14			page 31		
120Z0135	Acoustic hood for scroll compressor	Single pack	1	page 12						
120Z0140	Electronic motor protection module, 24 V DC	Single pack	1	page 9						
120Z0141	Electronic motor protection module, 24 V DC	Single pack	1	page 9						
120Z0143	Coil / 230V	Single pack	1				page 26			
120Z0144	Coil / 24V	Single pack	1				page 26			
120Z0145	Valve body	Single pack	1				page 27			
120Z0146	Electrical box	Single pack	1				page 26			
120Z0147	Electrical box	Single pack	1				page 26			
120Z0148	Electrical box	Single pack	1				page 26			
120Z0149	Electrical box cover	Single pack	1				page 26			page 52
120Z0150	Electrical box cover	Single pack	1				page 26			
120Z0151	Electrical box cover	Single pack	1				page 26			

Code n°	Description	Packaging	Pack size	Scroll S series	Scroll H series	Scroll Heat pump	Scroll VSD	Scroll Refrigeration	Reciprocating	Reciprocating VSD
120Z0152	Acoustic hood for VSD Scroll compressors	Single pack	1				page 26			
120Z0153	Acoustic hood for VSD Scroll compressors	Single pack	1				page 26			
120Z0154	Acoustic hood for VSD Scroll compressors	Single pack	1				page 26			
120Z0155	Acoustic hood for VSD Scroll compressors	Single pack	1				page 26			
120Z0156	Acoustic hood for VSD Scroll compressors	Single pack	1				page 26			
120Z0157	Discharge temperature sensor / converter	Single pack	1				page 25			
120Z0158	Discharge temperature sensor	Single pack	1				page 25			
120Z0159	Discharge temperature converter	Single pack	1				page 25			
120Z0164	Oil equalisation adapter. To connect 7/8" tube on 22 mm oil sight glass connection. Includes 1 adapter 22 mm to 7/8", 2 gaskets.	Single pack	1	page 11				page 35		
120Z0165	Oil equalisation adapter. To connect 1/2" tube on 22 mm oil sight glass connection. Includes 1 adapter 22 mm to 1/2", 2 gaskets.	Single pack	1	page 11						
120Z0316	Valve set, V12 (flange ~ 2"1/8), V10(1"3/4~1"3/8)	Single pack	1	page 7						
120Z0317	Flange	Single pack	1	page 5						
120Z0320	Flange type valve, V12 (Flange ~ 2"1/8)	Single pack	1	page 7						
120Z0322	Suction header restrictor	Industry pack	50	page 10						
120Z0323	Suction header restrictor	Industry pack	50	page 10						
120Z0324	Suction header restrictor	Industry pack	50	page 10						
120Z0326	LCP	Single pack	1				page 28			page 53
120Z0327	RS cable to LCP	Single pack	1				page 28			page 53
120Z0328	Fan 1 (main) IP20	Single pack	1				page 28			
120Z0329	Fan 1 (main) IP20	Single pack	1				page 28			
120Z0330	Fan 1 (main) IP20	Single pack	1				page 28			
120Z0331	Fan 1 (main) IP55	Single pack	1				page 28			
120Z0332	Fan 1 (main) IP55	Single pack	1				page 28			
120Z0333	Fan 1 (main) IP55	Single pack	1				page 28			
120Z0334	Fan 2 (internal) IP55	Single pack	1				page 28			
120Z0335	Fan 2 (internal) IP55	Single pack	1				page 28			
120Z0336	Fan 2 (internal) IP55	Single pack	1				page 28			
120Z0337	Control card	Single pack	1				page 28			page 53
120Z0338	Power card IP20	Single pack	1				page 28			
120Z0339	Power card IP20	Single pack	1				page 28			
120Z0340	Power card IP20	Single pack	1				page 28			
120Z0341	Power card IP55	Single pack	1				page 28			
120Z0342	Power card IP55	Single pack	1				page 28			
120Z0343	Power card IP55	Single pack	1				page 28			
120Z0344	Accessory bag IP20	Single pack	1				page 29			
120Z0345	Accessory bag IP20	Single pack	1				page 29			
120Z0346	Accessory bag IP20	Single pack	1				page 29			
120Z0347	Accessory bag IP55	Single pack	1				page 29			
120Z0348	Accessory bag IP55	Single pack	1				page 29			
120Z0349	Accessory bag IP55	Single pack	1				page 29			
120Z0350	Relays card	Single pack	1				page 29			page 53
120Z0351	RS232/RS485 Converter	Single pack	1				page 29			page 53
120Z0352	USB/RS485 Converter	Single pack	1				page 29			page 53
120Z0353	Bottom insulation for scroll compressor	Single pack	1	page 12						
120Z0355	Bottom insulation for scroll compressor	Single pack	1	page 12						
120Z0356	Bottom insulation for scroll compressor	Single pack	1	page 12						
120Z0357	Bottom insulation for scroll compressor	Single pack	1	page 12						
120Z0358	Surface sump heater + Bottom insulation, 80 W, 24 V, CE, UL	Multipack	4	page 8						
120Z0359	Surface sump heater + Bottom insulation, 80 W, 24 V, CE, UL	Multipack	4	page 8						
120Z0360	Surface sump heater + Bottom insulation, 56 W, 24 V, CE, UL	Multipack	6	page 8			page 25			
120Z0361	Surface sump heater + Bottom insulation, 48 W, 24 V, CE, UL	Multipack	6	page 8						
120Z0363	Surface sump heater + Bottom insulation, 48 W, 24 V, CE, UL	Multipack	6	page 8						
120Z0364	Rotolock adapter (1"3/4 Rotolock, 1"1/8 ODF)	Multipack	10	page 5	page 14		page 23	page 31		
120Z0365	Rotolock adapter (1" Rotolock, 1/2" ODF)	Multipack	10		page 14	page 19		page 31		
120Z0366	Rotolock adapter (1"1/4 Rotolock, 3/4" ODF)	Multipack	10	page 5	page 14	page 19		page 31		
120Z0367	Rotolock adapter (1"1/4 Rotolock, 7/8" ODF)	Multipack	10	page 5	page 14	page 19	page 23	page 31		
120Z0368	Surface sump heater + Bottom insulation, 80 W, 230 V, CE, UL	Multipack	4	page 8						
120Z0369	Surface sump heater + Bottom insulation, 80 W, 400 V, CE, UL	Multipack	4	page 8						
120Z0370	Surface sump heater + Bottom insulation, 80 W, 460 V, CE, UL	Multipack	4	page 8						
120Z0371	Surface sump heater + Bottom insulation, 80 W, 575 V, CE, UL	Multipack	4	page 8						
120Z0372	Surface sump heater + Bottom insulation, 80 W, 230 V, CE, UL	Multipack	4	page 8						
120Z0373	Surface sump heater + Bottom insulation, 80 W, 400 V, CE, UL	Multipack	4	page 8						
120Z0374	Surface sump heater + Bottom insulation, 80 W, 460 V, CE, UL	Multipack	4	page 8						
120Z0375	Surface sump heater + Bottom insulation, 80 W, 575 V, CE, UL	Multipack	4	page 8						
120Z0376	Surface sump heater + Bottom insulation, 56 W, 230 V, CE, UL	Multipack	6	page 8			page 25			
120Z0377	Surface sump heater + Bottom insulation, 56 W, 400 V, CE, UL	Multipack	6	page 8			page 25			
120Z0378	Surface sump heater + Bottom insulation, 56 W, 460 V, CE, UL	Multipack	6	page 8			page 25			
120Z0379	Surface sump heater + Bottom insulation, 56 W, 575 V, CE, UL	Multipack	6	page 8			page 25			
120Z0380	Surface sump heater + Bottom insulation, 48 W, 230 V, CE, UL	Multipack	6	page 8						
120Z0381	Surface sump heater + Bottom insulation, 48 W, 400 V, CE, UL	Multipack	6	page 8						
120Z0382	Surface sump heater + Bottom insulation, 48 W, 460 V, CE, UL	Multipack	6	page 8						
120Z0383	Surface sump heater + Bottom insulation, 48 W, 575 V, CE, UL	Multipack	6	page 8						

Code n°	Description	Packaging	Pack size	Scroll S series	Scroll H series	Scroll Heat pump	Scroll VSD	Scroll Refrigeration	Reciprocating	Reciprocating VSD
120Z0384	Surface sump heater + Bottom insulation, 48 W, 230 V, CE, UL	Multipack	6	page 8						
120Z0385	Surface sump heater + Bottom insulation, 48 W, 400 V, CE, UL	Multipack	6	page 8						
120Z0386	Surface sump heater + Bottom insulation, 48 W, 460 V, CE, UL	Multipack	6	page 8						
120Z0387	Surface sump heater + Bottom insulation, 48 W, 575 V, CE, UL	Multipack	6	page 8						
120Z0388	Surface sump heater, 80 W, 24 V, CE, UL	Multipack	8	page 8			page 25			
120Z0389	Surface sump heater, 80 W, 230 V, CE, UL	Multipack	8	page 8			page 25			
120Z0390	Surface sump heater, 80 W, 400 V, CE, UL	Multipack	8	page 8			page 25			
120Z0391	Surface sump heater, 80 W, 460 V, CE, UL	Multipack	8	page 8			page 25			
120Z0393	Starting relay type RVA9CKL	Multipack	10		page 16			page 34		
120Z0394	Starting relay type RVA3EKL	Multipack	10		page 16			page 34		
120Z0395	Starting relay type RVA4GKL	Multipack	10		page 16			page 34		
120Z0399	Start capacitor 145-175 µF	Multipack	10		page 15			page 33		
120Z0402	Surface sump heater, 80 W, 575 V, CE, UL	Multipack	8	page 8			page 25			
120Z0403	Valve set, V02(1"3/4~1"1/8), V05(1"1/4~7/8")	Multipack	8	page 7			page 24			
120Z0405	Solder sleeve adapter set (1"3/4 Rotolock, 1"3/8 ODF), (1"1/4 Rotolock, 7/8" ODF)	Multipack	8	page 5						
120Z0407	Rigid grommets and washers for tandem / racks assembly. Set for 8 compressors	Single pack	1					page 35		
120Z0413	Terminal box cover	Single pack	1	page 13						
120Z0414	Terminal box cover	Single pack	1	page 13						
120Z0418	Switch. mode power module IP55	Single pack	1				page 29			
120Z0419	Switch. mode power module IP55	Single pack	1				page 29			
120Z0429	T block connector 80 x 80 mm	Multipack	10	page 13						
120Z0430	Oil fittings & adapters for quadro mounting (copper pipes not included)	Single pack	1	page 11						
120Z0431	Rotolock adapter (1"3/4 Rotolock, 1"3/8 ODF)	Multipack	10	page 5			page 23			
120Z0432	Rotolock adapter (2"1/4 Rotolock, 1"5/8 ODF)	Multipack	10	page 5			page 23			
120Z0458	Terminal box 210 x 190 incl. cover	Single pack	1	page 13						
120Z0459	PTC heater 27W	Multipack	10					page 41	page 51	
120Z0460	PTC heater 27W	Industry pack	50					page 41	page 51	
120Z0461	Terminal box 210 x 190 incl. cover for 186 x 198 terminal box replacement	Single pack	1	page 13						
120Z0462	Terminal box 210 x 190 incl. cover and module wiring For 258 x 208 terminal box replacement	Single pack	1	page 13						
120Z0463	Terminal box 210 x 190 incl. cover and module wiring For 258 x 208 terminal box replacement	Single pack	1	page 13						
120Z0464	Belt type crankcase heater, 75 W, 460 V, CE mark, UL	Multipack	6	page 8				page 36	page 41	page 51
120Z0465	Belt type crankcase heater, 75 W, 575 V, CE mark, UL	Multipack	6	page 8					page 41	page 51
120Z0466	Belt type crankcase heater, 65 W, 460 V, CE mark, UL	Multipack	6	page 8			page 25	page 36	page 41	page 51
120Z0467	Belt type crankcase heater, 65 W, 575 V, CE mark, UL	Multipack	6	page 8					page 41	page 51
120Z0468	LCP Blind cover	Single pack	1				page 28			page 53
120Z0469	LCP Blind cover	Single pack	1				page 28			page 53
120Z5005	Mounting kit for 1 scroll compressor including 4 grommets, 4 sleeves, 4 bolts, 4 washers	Single pack	1		page 17	page 21		page 35		
120Z5011	Belt type crankcase heater, 70 W, 230 V, UL	Multipack	4					page 33		
120Z5012	Belt type crankcase heater, 70 W, 460 V, UL	Multipack	4					page 33		
120Z5013	Belt type crankcase heater, 70 W, 575 V, CE mark, UL	Multipack	4		page 15			page 33		
120Z5014	Mounting sleeve	Single pack	1		page 17					
120Z5017	Mounting grommet	Single pack	1		page 17					
120Z5031	Mounting kit	Single pack	1		page 17					
120Z5033	POE lubricant, 1 litre can	Multipack	12		page 17					
120Z5034	PVE lubricant, 320HV (FVC68D), 1 litre can	Single pack	1		page 17	page 21		page 35		
120Z5040	Belt type Crankcase heaters, 70 W, 240 V, CE mark, UL	Multipack	4		page 15			page 33		
120Z5041	Belt type crankcase heater, 70 W, 400/460V, CE mark, UL	Multipack	4		page 15			page 33		
120Z5042	Belt type crankcase heater, 70 W, 575V, CE mark, UL	Multipack	4					page 33		
120Z5043	Acoustic hood	Single pack	1		page 17	page 21		page 35		
120Z5044	Acoustic hood	Single pack	1		page 17	page 21		page 35		
120Z5045	Acoustic hood	Single pack	1		page 17			page 35		
120Z5046	Magnetic discharge non return valve	Multipack	6					page 32		



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We have 40 years of experience within the development of hermetic compressors which has brought us amongst the global leaders in our business, and positioned us as distinct variable speed technology specialists. Today we operate from engineering and manufacturing facilities spread across three continents.



Performer Variable Speed scroll compressors



Performer Air Conditioning scroll compressors



Performer Heat Pump scroll compressors



Maneurop Variable Speed reciprocating compressors



Performer Refrigeration scroll compressors



Maneurop Reciprocating Compressors



Optyma Plus Condensing Units



Optyma Condensing Units

Our products can be found in a variety of applications such as rooftops, chillers, residential air conditioners, heatpumps, coldrooms, supermarkets, milk tank cooling and industrial cooling processes.

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