Professionale pentru echipamente profesionale



SF-MASCHINEN

thermostats

control and safety thermostats

RANCO

safety thermostats



1				
No.	390583	Ref. No.	I-237	
description	safety thermostat t.max. 80°C temperature range°C 1-pole 1NC 16A probe ø 9mm probe L 50mm capillary pipe 800mm capillary pipe isolatedmm gland nut shaft ømm shaft Lmm shaft position rotation° probe material copper with coiled probe screw connection M10x0.75 switch-off temp. 80°C			
For models:	N5W			

refrigeration thermostats

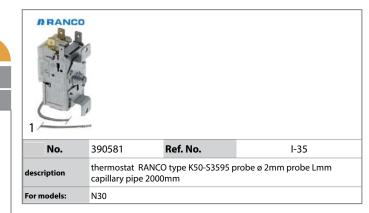
RANCO

K22 series

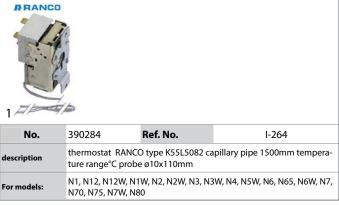


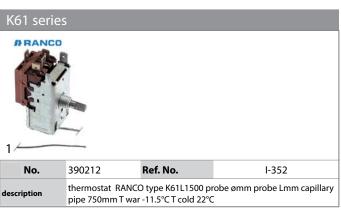
	_		
No.	390582	Ref. No.	I-238
description	thermostat RANCO type K22-L1529 probe ø 7mm probe L 108mm capillary pipe 1400mm		
For models:	N6, N7		

No. 390642 Ref. No. I-1058 thermostat RANCO type K50-L3218 probe Ø 2mm probe Lmm capillary pipe 1230mm refrigeration 1NO M10x0.75



K55 series





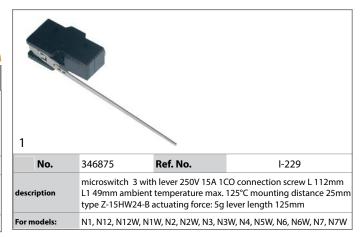




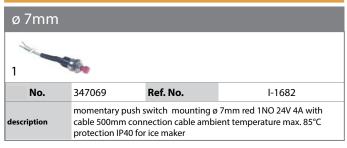
switches and momentary switches

rocker/momentary rocker switches

30x11mm No. 301013 Ref. No. I-279 rocker switch mounting measurements 30x11mm black 1CO 250V 16A connection male faston 6.3mm ambient temperature max. 85/125°C protection IP40 For models: N3

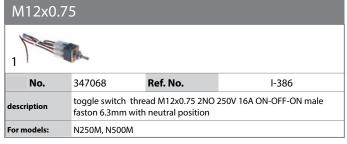


push/momentary push switches



1				
	No.	345270	Ref. No.	I-229
description		microswitch w	ith lever 250V 16A 1CC	connection male faston 6.3mm

toggle switches



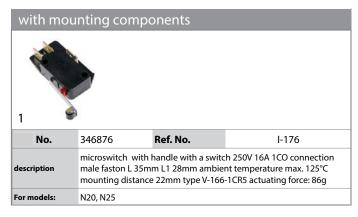
microswitches

lever actuated No. 345345 Ref. No. I-388 microswitch with lever 250V 16A 1CO connection male faston 6.3mm L 78mm ambient temperature max. 85°C mounting distance 22mm type X662-88-J27 actuating force: 40g lever length 69mm For models: N250M

roller-lever actuated microswitches 1 No. 345253 Ref. No. I-177 microswitch with handle with a switch 250V 15A 1CO connection male faston 6.3mm L 28mm L1 37mm ambient temperature max. 125°C mounting distance 22mm type RL6-1-F-GE-P12-5-L actuating force: 80g grey lever length 28mm For models: N150, N20, N25, N50, N55, N65, N70, N80

No. 346874 Ref. No. I-175 microswitch with handle with a switch 250V 16A 1CO connection screw L 29mm L1 49mm ambient temperature max. 85°C mounting distance 26mm type Z-15GW22-B actuating force: 120g lever length 25mm N1, N12, N12W, N1W, N2, N2W, N3, N3W, N4, N5W, N6, N6W, N7, N75, N7W



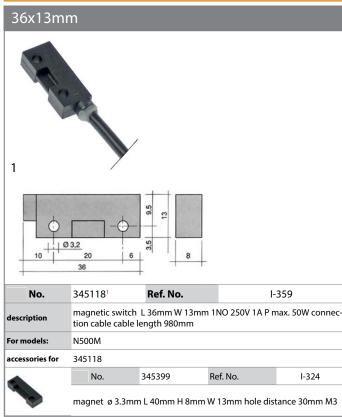


float switches

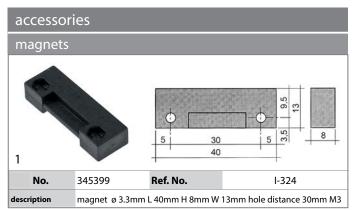




magnetic switches



with coded connector







timers

programme timers



No.	360370	Ref. No.	I-263
escription		_	2 operation time 12min 230V f. no. P365JR2J536 motor type

360673

spare parts for 360370



motor kit pinion ø 6.8mm teeth 15 230V voltage AC 50/60Hz turn direction clockwise motor ø 48mm H 18.5mm motor type UDS-40NE1RNZ165 cable length 150mm with holder

Ref. No.

contactors

GENERAL ELECTRIC (AEG)

No.

power contactors



No.	380859	Ref. No.	I-385	
description	power contactor resistive load 25A 230VAC (AC3/400V) 12A/5.5kV main contacts 3NO auxiliary contacts 1NC connection screw contion type AEG LS701E			
For models:	N250M			

LOVATO

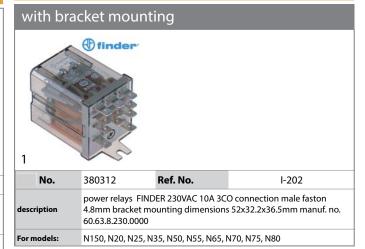
power contactors



NO.	3003/9	nei. No.	1-10/3
description		liary contacts 1NO	30VAC (AC3/400V) 9A/4kW main connection screw connection

relays

power relays





with male contacts

bullet connectors, 8 contacts

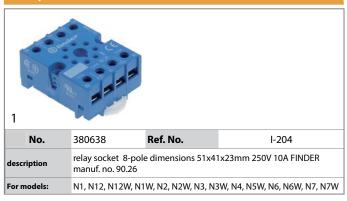


description	' '	power relays Italiana Relè 230VAC 10A 2CO connection plug-in connection round 8-pole manuf. no. C42-230VAC 90.26/ZVE8 250V				
For models:	N1, N12, N12W, N	N1W, N2, N2W, N3,	N3W, N4, N5W, N	6, N6W, N7, N7W		
accessories for	380134	380134				
(The	No.	380137	Ref. No.	_		
	relay socket 8-pole connection plug-in connection round 8-pole dimensions 65x28x40mm 380V voltage AC 10A Italiana Relè manuf. no. ZVE8					
	No.	380638	Ref. No.	I-204		
	relay socket 8-pole dimensions 51x41x23mm 250V 10A FINDER manuf. no. 90.26					

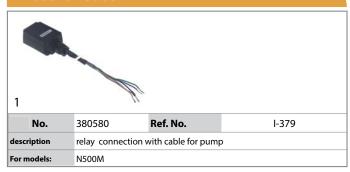
I-203



relay sockets

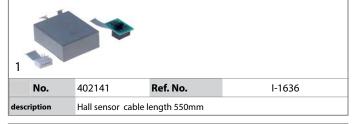


miscellaneous



probes

Hall sensors

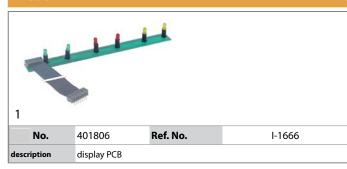


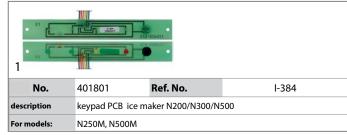


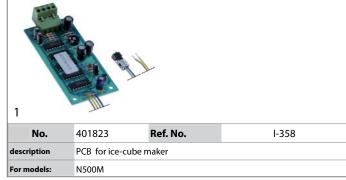


electronics

PCBs

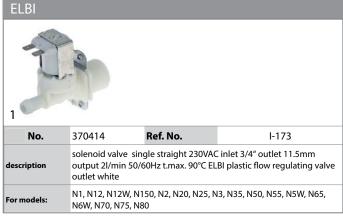






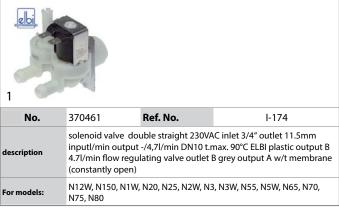
solenoid valves

solenoid valves (water







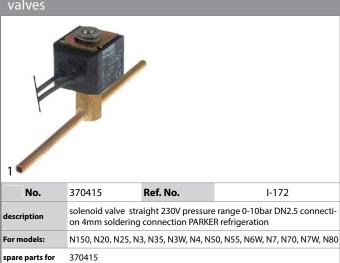


TP solenoid valves with reducers No. 370416 Ref. No. I-170

No.	370416	Ref. No.	I-170
description	1.2/1.2I/min DN10 min output B 1.2I/	t.max. 90°C TP plas	C inlet 3/4" inputl/min output tic outlet 11.5mm output A 1.2l/ g valve outlet A dark brown flow
For models:	N1, N1W, N2, N20, N25, N2W		

No. 370496 Ref. No. I-361 description solenoid valve straight 220VAC outlet 14mm plastic inlet 14mm For models: N250M, N500M

solenoid valves (refrigeration) PARKER



371033

Ref. No.

solenoid coil PARKER 230VAC 9VA coil type YB09 with cable seat \varnothing

pressure switches

No.

for refrigeration

DANFOSS



No.	541462	Ref. No.	I-42		
description	pressure control DANFOSS type KP5 60-1171 pressure connection vertical HD refrigeration reset automatic switching diff. 1.8-6bar pressure range 8-32bar connection 7/16" UNF (1/4" SAE)				
For models:	N12, N12W, N20, N25, N3, N30, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N75, N7W				



compressors

ACC/ZEL

R134A

HMBP monophase

High/Medium evaporation temperature above -20/-15 ℃



de	scription	hermetic 8.4kg 1/6	6HP power input 34 76W 101W 134W 1	TB 220-240V 50Hz HMBP fully 2W cylinder capacity 4.5cm ³ 75W 223W 278W 342W 413W ature max. 43°C
Fo	r models:	N3, N3W		

L'UNITE HERMETIQUE / TECUMSEH

R134A

HMBP monophase

High/Medium evaporation temperature above -20/-15 ℃



fans

refrigeration fans

refrigeration motors universal

ELCO

N series - standar



No.	601527	Ref. No.	I-370	
description	fan motor 16W 230V 50/60Hz W 84mm 1300rpm VN16-38			
For models:	els: N250M			

miscellaneous



No.	601524	Ref. No.	I-563
description	fan motor 35W 23 1600mm 1300rpm		mm W 83mm cable length acitor 2.5μF



No.	601545	Ref. No.		I-1013	
description	fan motor 7W 220-240V 50-60Hz L3 101mm W 85mm				
spare parts for	601545				
	No.	601413	Ref. No.	_	
9	fixing plate suitable for fanwheel ED ø 32mm shaft ø 7 mounting distance 26mm				



cooling motors (complete)

1

No.	601557	Ref. No.	I-160		
description	fan 230V 5W 50-60Hz fan wheel ø 200mm feet depth 60mm L 83n W 92mm H 66mm blade angle 28° connection with cable mountin distance 75mm				
For models:	N1, N1W, N2, N2W,	N3, N35, N3W, N4			

cooling motors (various)

refrigeration motors with foot



No.	601546	Ref. No.	1513 1514 I-1513 I-1514 I-161
description	fan motor 10/11	W 230-240V 50-60Hz	W 85mm feet depth 86mm
For models:	N6, N65, N6W, N7, N75, N80		



No.	601418	Ref. No.	I-162		
description	fan motor 10W 230V 50Hz L1 48mm L2 70mm L3 85mm W 83mm feet depth 72mm cable length 500mm connection with plug				
For models:	N12, N150, N50, N55, N70				

motors

gear motors

for ice-cube maker

for paddles



No.	500407	Ref. No.	I-184	
description	gear motor LIP type 123MR 8W 220/240V voltage AC 50/60Hz 50rpm turn direction counterclockwise shaft ø 4mm shaft intake ø 6.2mm groove width 2.3mm shaft L 8mm shaft ø 4mm W 74mm			
For models:	N1, N12, N12W, N150, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N75, N7W, N80			

for sump



No.	500410	Ref. No.	I-309		
description	float motor LIP 11W 230V 50Hz 0.7rpm shaft ø 7mm shaft length 20mm W 72mm H 110mm 010				
For models:	N150, N50, N55, N65, N70, N75, N80				



'					
No.	500786	500786 Ref. No. I-308			
description	float motor LIP 11W 230V 50Hz 1rpm shaft ø 8mm W 100mm H 90mm for ice maker L 130mm				
For models:	N20, N25				
spare parts for	500786				
	No.	695670	Ref. No.	I-217	
	disc for pan tilting ø 100mm shaft intake ø 7mm				







No.	500411	Ref. No.	I-305	
description	gear motor BITRON type 97103 11W 230V 50Hz 0.7rpm shaft ø 7mm shaft length 30mm W 72mm H 60mm L 116mm			
For models:	N12, N4, N6, N7			



No.	500412	Ref. No.	I-307		
description	gear motor LIP type 021B 11W 230V 50Hz 1rpm shaft ø 7mm shaft length 20mm W 74mm D 67mm H 110mm for sump				
For models:	N20, N25				



pumps

pumps for ice machines











pumps for drink dispensers



condensators & interference suppression filters

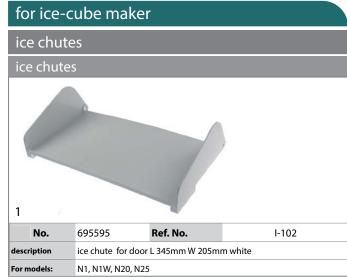
operating capacitors

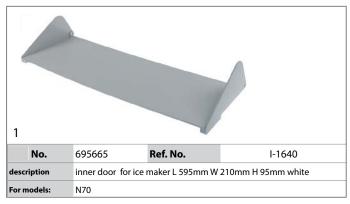


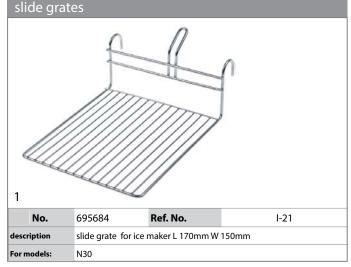
electric accessories



equipment-specific units





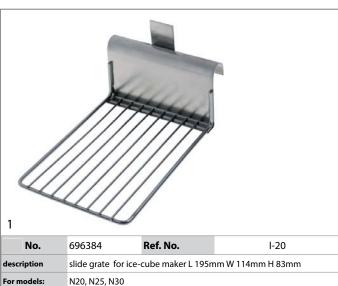










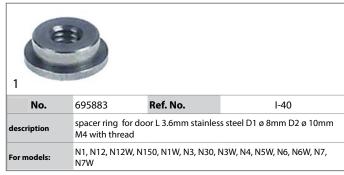


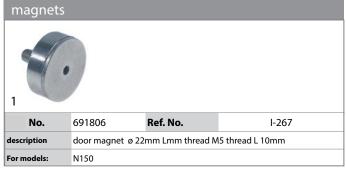




probes					
No.	401764	Ref. No.	I-374		
description	probe for ice thickness				
For models:	N250M	N250M			

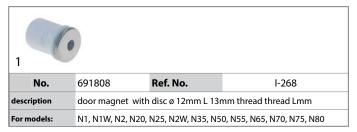
doors			
bushes			
1			
No.	695700	Ref. No.	I-32
description	bush for door ED ø 8mm ID ø 4.4mm L 9mm plastic		
For models:	N30, N35, N50, N55, N80		













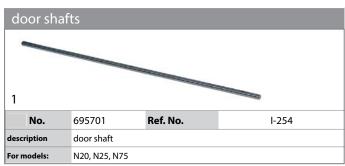


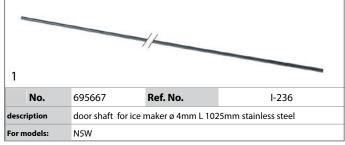




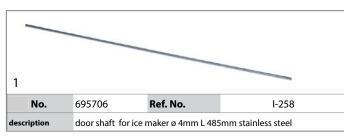


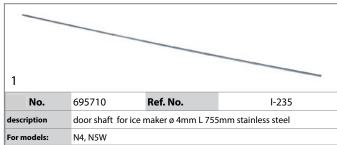


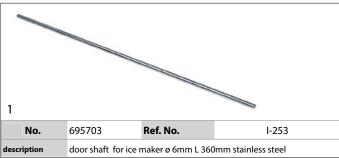


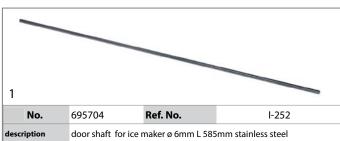


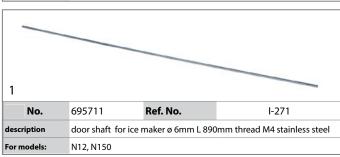












curtains	curtains					
without h	nolder					
1	1					
No.	695726	Ref. No.	I-423			
description	curtain for ice ø 6mm	e maker W 250mm H 70	mm shaft length 270mm shaft			

















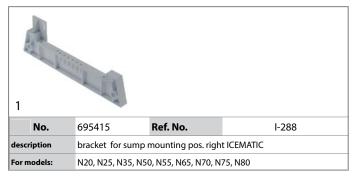


spare parts and accessories					
No.	No. 695720 Ref. No. I-312				
description	bracket for float motor L 92mm W 92mm metal				
For models:	N1, N12, N12W, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N6W, N7, N70, N7W, N80				

1			
No.	695646	Ref. No.	I-88
description	bracket for inner door L 44mm W 20mm H 18mm shaft intake ø 6.3mm mounting distance 30mm		
For models:	N1, N1W, N2, N20,	N25, N2W, N50, N7	0

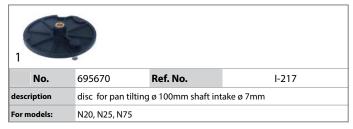
1				
No.	695651	Ref. No.	I-89	
description	bracket for pulser L 34mm W 15mm H 60mm			
For models:	N250M, N50, N55, N65, N70, N80			

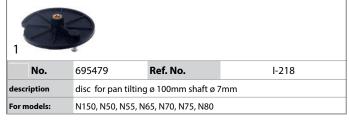
1			
No.	695414	Ref. No.	I-287
description	bracket for sump mounting pos. left L 237mm W 15mm H 50mm ICEMATIC		
For models:	N1, N12, N12W, N150, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N75, N7W, N80		



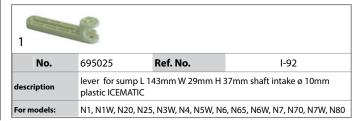
1			
No.	695009	Ref. No.	I-158
description	bracket paddle L 50mm W 17mm H 23mm shaft intake ø 6.5mm mounting distance 30mm		
For models:	N1, N12, N12W, N150, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N7W, N80		

1			
No.	695681	Ref. No.	I-255 I-43
description	bush for spindle E	D ø 10mm ID ø 6.2r	nm L 20mm plastic ICEMATIC
For models:	N1, N12, N12W, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N75, N7W, N80		





1			
No.	695023	Ref. No.	I-75
description	guide for lever L 30mm W 12mm H 15mm		
For models:	N1, N12, N12W, N150, N1W, N20, N25, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N7W, N80		

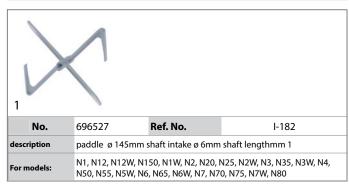




SF-MASCHINEN EQUIPMENT-SPECIFIC UNITS



1				
No.	695653	Ref. No.	I-95	
description	lever for sump L 90mm W 20mm shaft intake ø 10mm			
For models:	N12, N150			



1				
No.	695026	Ref. No.	I-257	
description	pin for lever L 38mm ø 4.5mm metal			
For models:	N1, N12, N12W, N150, N1W, N20, N25, N3, N35, N3W, N4, N5W, N6, N65, N6W, N7, N70, N75, N7W, N80			

1			
No.	695024	Ref. No.	I-205
description	roller for pan tiltin	g ø 26.7mm shaft i	ntake ø 8.1mm
For models:	N1, N12, N12W, N150, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N75, N7W, N80		

1			
No.	695035	Ref. No.	I-157
description	shaft intake for paddle motor L 30mm W 17mm H 60mm shaft intake ø 4mm mounting distance 17mm		
For models:	N1, N12, N12W, N150, N1W, N2, N20, N25, N2W, N3, N35, N3W, N4, N50, N55, N5W, N6, N6W, N7, N70, N75, N7W, N80		

16			
No.	695882	Ref. No.	I-44
description	spacer ring for spindle ED ø 12mm ID ø 6.2mm L 2mm rubber		
For models:	N30		

1						
No.	695004	Ref. No.	I-190			
description	spindle for ice maker ø 6mm L 165mm SS					
For models:	N20, N25					

1			
No.	695005	Ref. No.	I-191
description	spindle for ice maker ø 6mm L 206mm		

1	_	_		
No.	695006	Ref. No.	I-192	
description	spindle for ice maker ø 6mm L 315mm SS			
For models:	N50			

1			
No.	695007	Ref. No.	I-193
description	spindle for paddle L 495mm		
For models:	N65, N70, N75, N80		

1		_			
No.	695008	Ref. No.	I-189		
description	spindle for pa	spindle for paddle L 740mm			
For models:	N12, N12W, N	N12, N12W, N150			

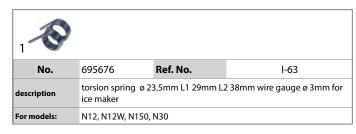
1					
No.	695674	Ref. No.	I-64		
description	tension spring for sump ø 13mm wire gauge ø 1.7mm L1 80mm				
For models:	N12, N150				

1				
No.	695021	Ref. No.	I-62	
description	torsion spring ø 20.8mm L1 23.2mm L2 37mm wire gauge ø 2.3mm for ice maker			
For models:	N1, N1W, N20, N25, N3W, N4, N5W, N6, N65, N6W, N7, N7W			

1	0			
ı	No.	695022	Ref. No.	I-61
descrip	otion	torsion spring ø 21 ice maker	I.2mm L1 26mm L2	37mm wire gauge ø 2.6mm for
For mo	dels:	N30		

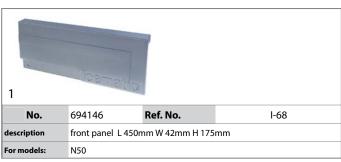


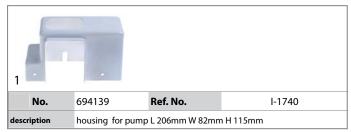




suction s	ystem				
drain pan	S				
No.	695666	Ref. No.	l-	315	
description	sump for ice mal	ker L 220mm W 34	mm H 290mm		
For models:	N35, N50, N55, N	65, N70, N80			
accessories for	695666				
1	No.	695713	Ref. No.	I-81	
113	guard for drain p	oan			









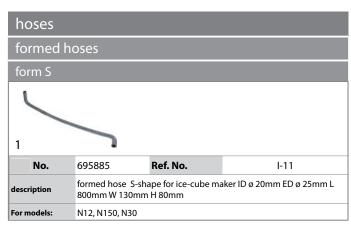


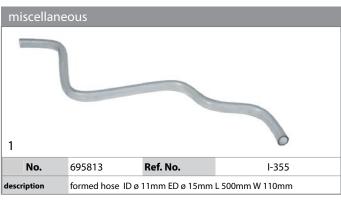


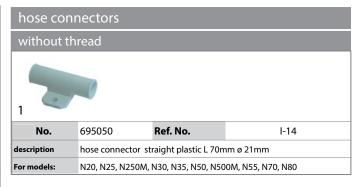


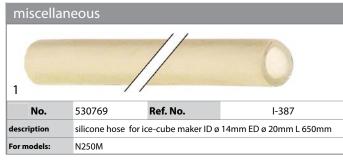


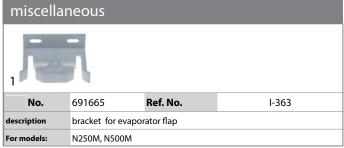


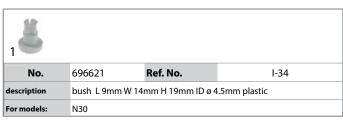


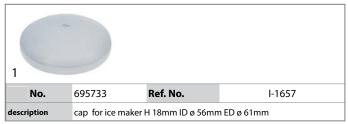






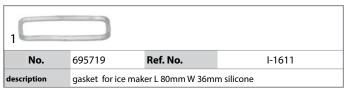


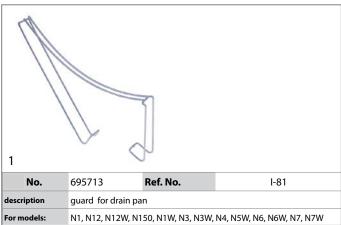


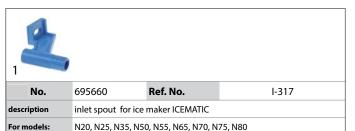


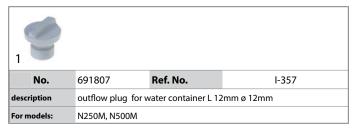
10					
No.	696652	Ref. No.	I-219		
description	distance wash Qty 1 pcs	distance washer for ice maker H 1.5mm ID ø 4mm ED ø 10mm SS Qty 1 pcs			
For models:	N1, N12, N12\ N7, N7W	W, N150, N1W, N20, N25	i, N3, N3W, N4, N5W, N6, N6W,		



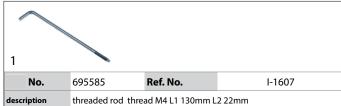


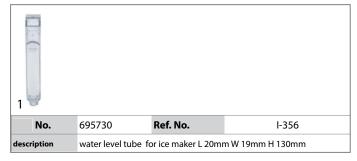


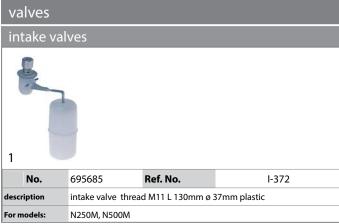








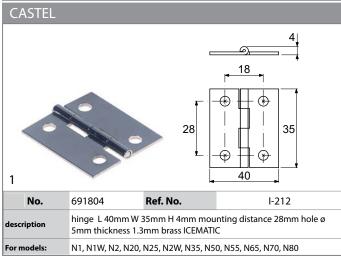




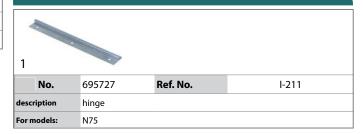
hinges

piano hinges

producer-specific



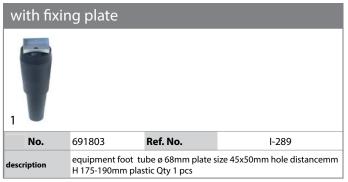
miscellaneous





equipment feet and end caps

equipment feet with screw mounting components No. 701093 Ref. No. 1-96



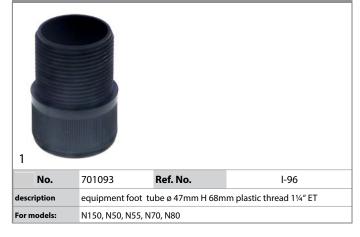
equipment foot tube ø 47mm H 68mm plastic thread 11/4" ET

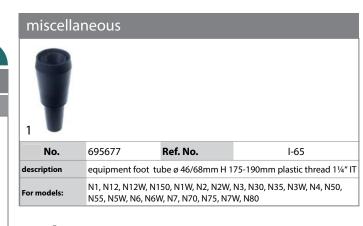
N150, N50, N55, N70, N80

description

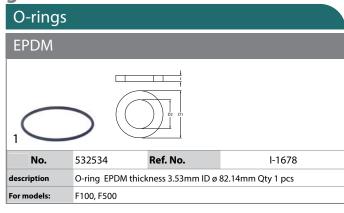
For models:

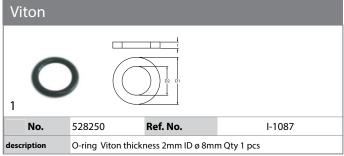
components



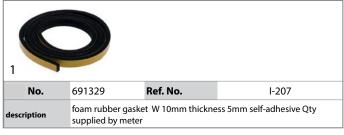


gaskets





foam rubber gaskets







shaft gaskets shaft gaskets No. 511532 Ref. No. I-1691 description shaft seal ID Ø 15mm ED Ø 25.5mm thickness 6.5mm for ice-cube maker For models: SF500

refrigeration cycle components

cooling water regulators

JOHNSON CONTROLS



1					
No.	541189	Ref. No.	I-150		
description	(1/4" SAE) press	cooling water regulator 3/8" type V46AA-9608 connection 7/16" UNF (1/4" SAE) pressure range 5-18bar water pressure max. 10bar water temperature max. 90°C capillary pipe 750mm L 160mm 0.9kg			
For models:		, N150, N1W, N2, N250 5W, N6, N6W, N7, N70,	M, N2W, N3, N3W, N4, N50, N75, N7W, N80		

evaporators

for ice-cube maker





for flake ice maker No. 695712 Ref. No. I-1721 description evaporator for flake ice maker W 180mm H 225mm ø 90mm For models: F100

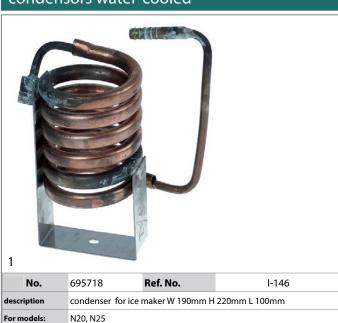
condensors

condensors





condensors water-cooled







transmission technology and ball bearings





springs

torsion springs



tension springs



hoses

industrial hoses silicone hoses without fabric 1 No. 530769 Ref. No. I-387 description silicone hose for ice-cube maker ID ø 14mm ED ø 20mm L 650mm For models: N250M





fittings, hose and pipe connectors

hose connectors

producer-specific



No.	695050	Ref. No.	I-14	
description	hose connector straight plastic L 70mm ø 21mm			
For models:	N20, N25, N250M, N30, N35, N50, N500M, N55, N70, N80			

ancillary products

clamps

double wire clamps



	No.	520406	Ref. No.	I-89
description hose clamp ø 28mm wire gauge ø 2.5mm Qty 1 pcs			imm Qty 1 pcs	

fastening material

screws

sheet metal screws

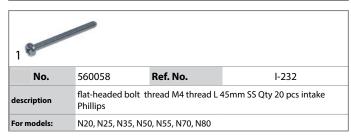


	No.	560059	Ref. No.	I-224
ı	description	sheet-metal screw ø 4.2mm L 38mm SS Qty 20 pcs 7983		
	For models:	N1, N12, N12W, N150, N1W, N3, N3W, N4, N5W, N6, N6W, N7, N7W		

flat-headed bolts



No.	560063	Ref. No.	I-221
description	flat-headed bolt thread M4 thread L 16mm SS DIN 7985/ISO 7045 Qty 20 pcs intake Phillips head ø 8mm head thickness 2mm		
For models:	N150, N250M, N35	5, N50, N55, N70, N8	30



grub screws miscellaneous No. 560458 Ref. No. I-256 description grub screw thread M4 L 5mm intake slotted Qty 1 pcs

N20, N25, N35, N50, N55, N65, N70, N80

fasteners

clamps

For models:

double wire clamps



No.	520406	Ref. No.	I-89	
description	hose clamp ø 28mm wire gauge ø 2.5mm Qty 1 pcs			

retaining rings

DIN 472



No.	523002	Ref. No.	I-1684
description	retaining ring bore	e ø 45mm thicknes	s 1.6mm steel DIN 472
For models:	F100, F500		

roll pins



No.	692013	Ref. No.	I-66
description roll pin ø 3mm L 16mm			
For models:	N1, N12, N12W, N150, N20, N25, N3, N35, N3W, N4, N50, N55, N5W, N6, N65, N6W, N7, N70, N7W, N80		

