



IMF 80

LIST OF EXPLODED VIEWS



SHELL ASSY

COOLING SYSTEM

HYDRAULIC CIRCUIT

EVAPORATOR SUPPORT from s/n. 622630

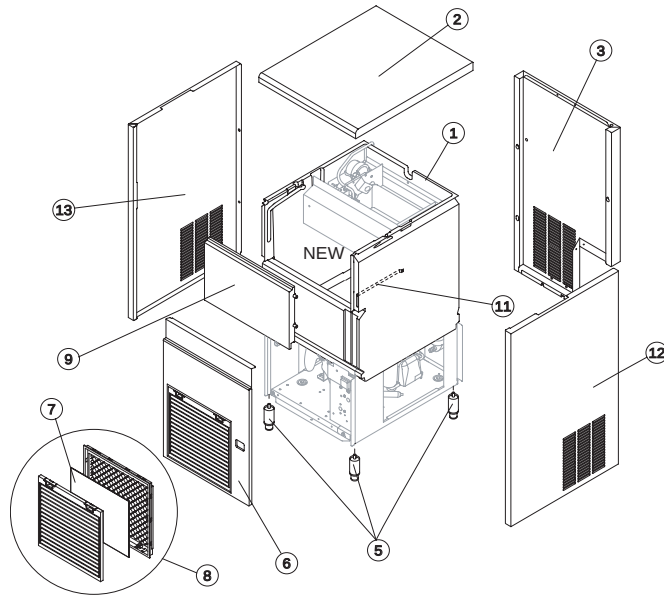
EVAPORATOR SUPPORT till s/n. 622629

ELECTRIC PARTS



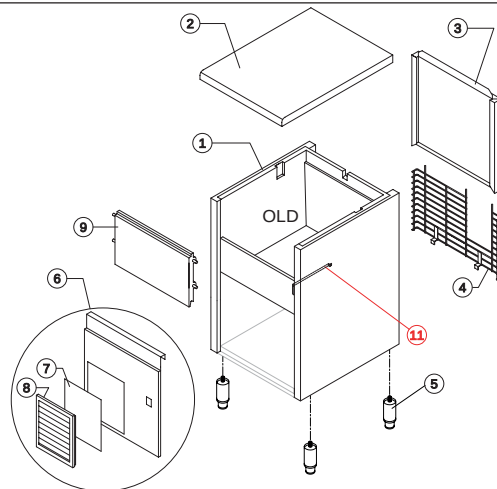
IMF 80

SHELL ASSY



NEW Version

Ref.	Spare Description	Code
1	Foamed Bin Assy	C11167
2	Top Assembly	C221371
3	Rear Panel Assembly	C21400
5	Foot	20613
6	Front Grid Panel	C221369
7*	Filtering Panel	18106
8	Frame + Grid & Filter	C10205
9	Door Assy	C10275
11	Bulb-holder Pipe	20521
12	Right Side Panel	221422
13	Left Side Panel	221421



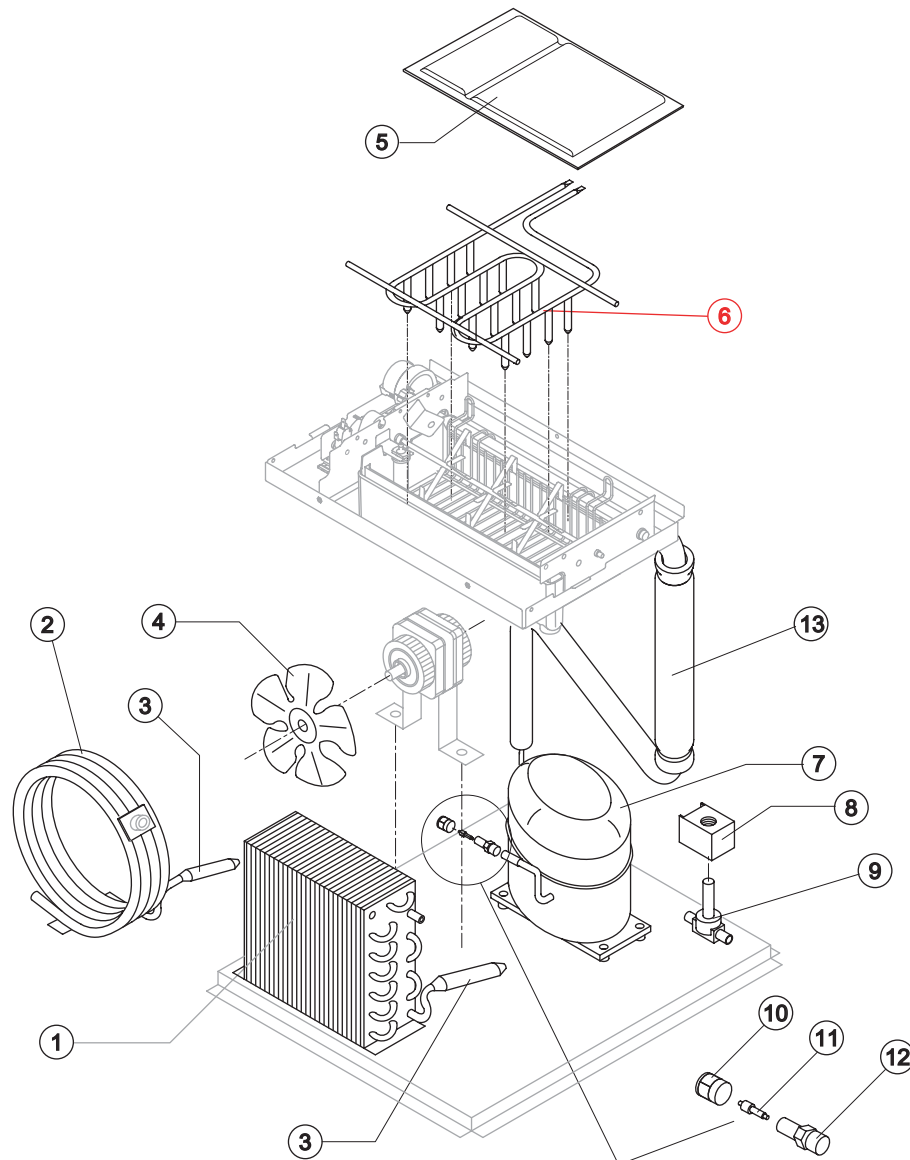
OLD Version

Ref.	Spare Description	Code
1	Foamed Bin Assy	C11144
2	Top Assembly	C22673
3	Rear Panel Assembly	C21184
4	Rear Grid	D12015
5	Foot	20613
6	Front Grid Panel	C22509
7*	Filtering Panel	18106
8	Frame + Grid & Filter	C10205
9	Door Assy	C10275
11	Bulbe-holder Pipe	20522



IMF 80

COOLING SYSTEM



Ref.	Spare Description	Code
3*	Molecular Drier	14089
5	Evaporator Cover Panel	10488
6	Evaporator	Current Version* D14843
6	Evaporator	Till s/n. 622629 D14529
7	Compressor	See Table
8*	Hot Gas Valve Coil	231294
9*	Hot Gas Valve Body	20410
10*	Vacuum-Charge Valve Plug	14006
11*	Vacuum-Charge Valve Device	14005
12	Vacuum-Charge Valve Body	14007
13	Suctin Line	for the spare parts code give us the s/n.

* valid also for s/n. 566639, 566640 e 616311

Parts for Air-Cooled Version Only

Ref.	Spare Description	Code
1	Air Condenser	Current Version 20558
1	Air Condenser	Till s/n. 347948 20175
4	Sucking Fan	See Table

Parts for Water-Cooled Version Only

Ref.	Spare Description	Code
2	Water Condenser	14014

Ref. 7 - Compressor

Tension	Code
T11	231202
T12	23495A

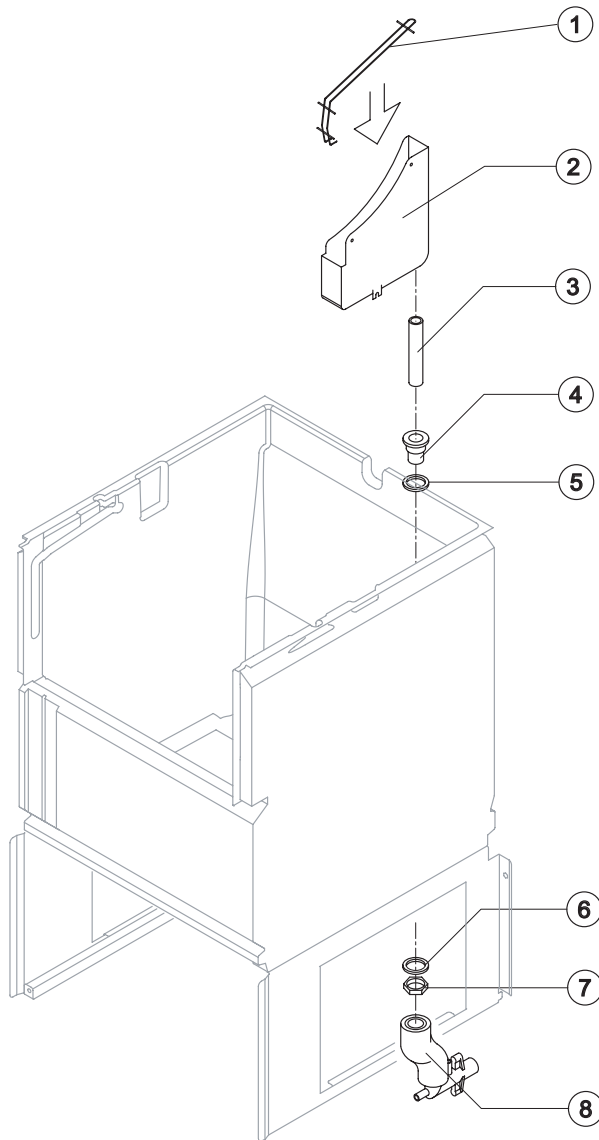
Ref. 4 - Sucking Fan

Tension	Code
T11	20031
T12	20962



IMF 80

HYDRAULIC CIRCUIT



Common Parts

Ref.	Spare Description	Code
1	Water Collecting Basin Slide	12072
2	Water Collecting Basin	10456
3*	Water Collecting Basin Drain Pipe	13107
4	Water Outlet Nipple	10472
5	Silicone Gasket	13006
6	Semirigid Polyethylene Gasket	13007
7	Bin Discharge Nut	10096

Parts for Air-Cooled Version Only

Ref.	Spare Description	Code
8	Discharges Manifold	C10006

Parts for Water-Cooler Version Only

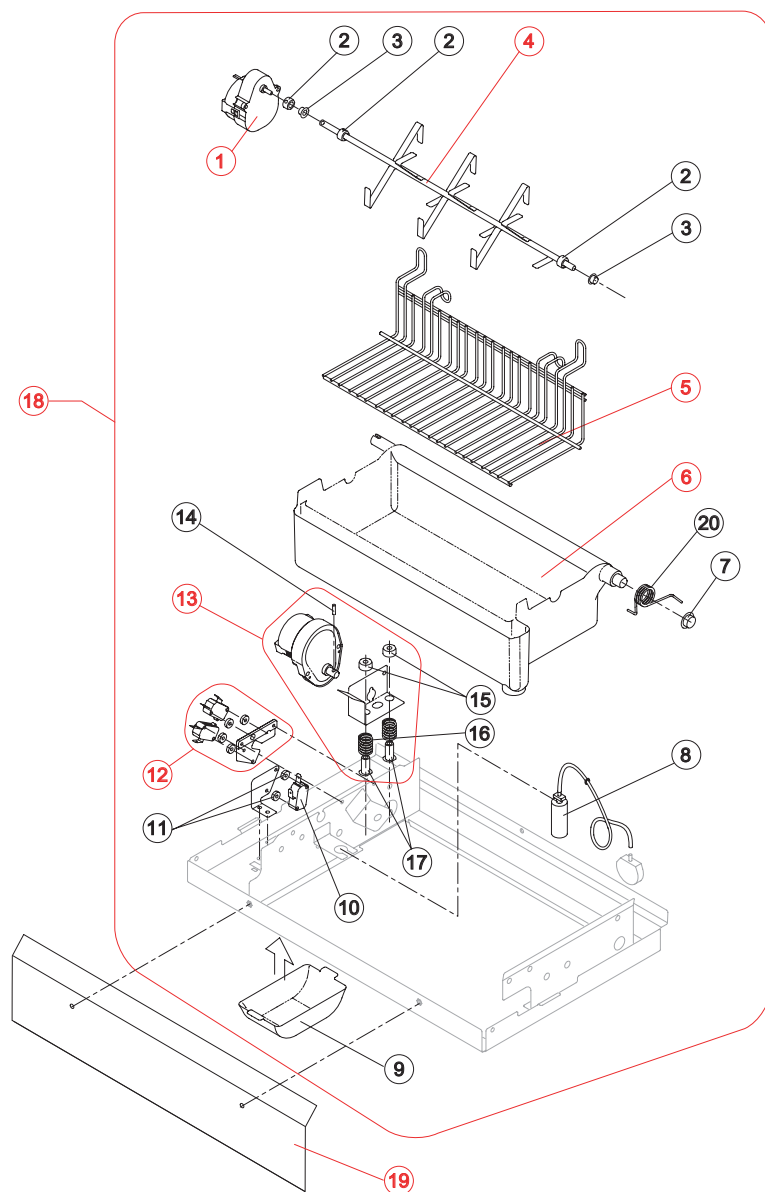
Ref.	Spare Description	Code
8	Discharges Manifold	C26452



IMF 80

EVAPORATOR SUPPORT

from s/n. 622630*



Ref.	Spare Description	Code
1*	Gearmotor (Paddles)	23801
2	Shaft Stop Ring	20227
3	Self-Lubricating Bush 06/06	20230
4*	Shaft with Paddles	201068
5	Internal Slide Bin	12090
6*	Water Basin with Pivot	RC10659
7	Self-Lubricating Bush 12/07	20231
8*	Air Trap with Pipe	C10537
9	Gearmotor (Paddles) Protection	10483
10*	Microswitch (Paddles - NO)	23804
11	Switch Shimming Ring	10250
12*	2 Microswitches (Basin - NC) Support Assembly	C26747
13*	Gearmotor (Turnover Basin) with support Assy	C26748
14	Shaft Pin for Gearmotor (Turnover Basin)	20814
15	Special Ring	20808
16	Spring (Gearmotor Support)	20809
17	Threaded Pivot	20807
18	Evaporator Support Plate Assembly	C221404
19	Front Basin Cover	221405
20	Spring	201067

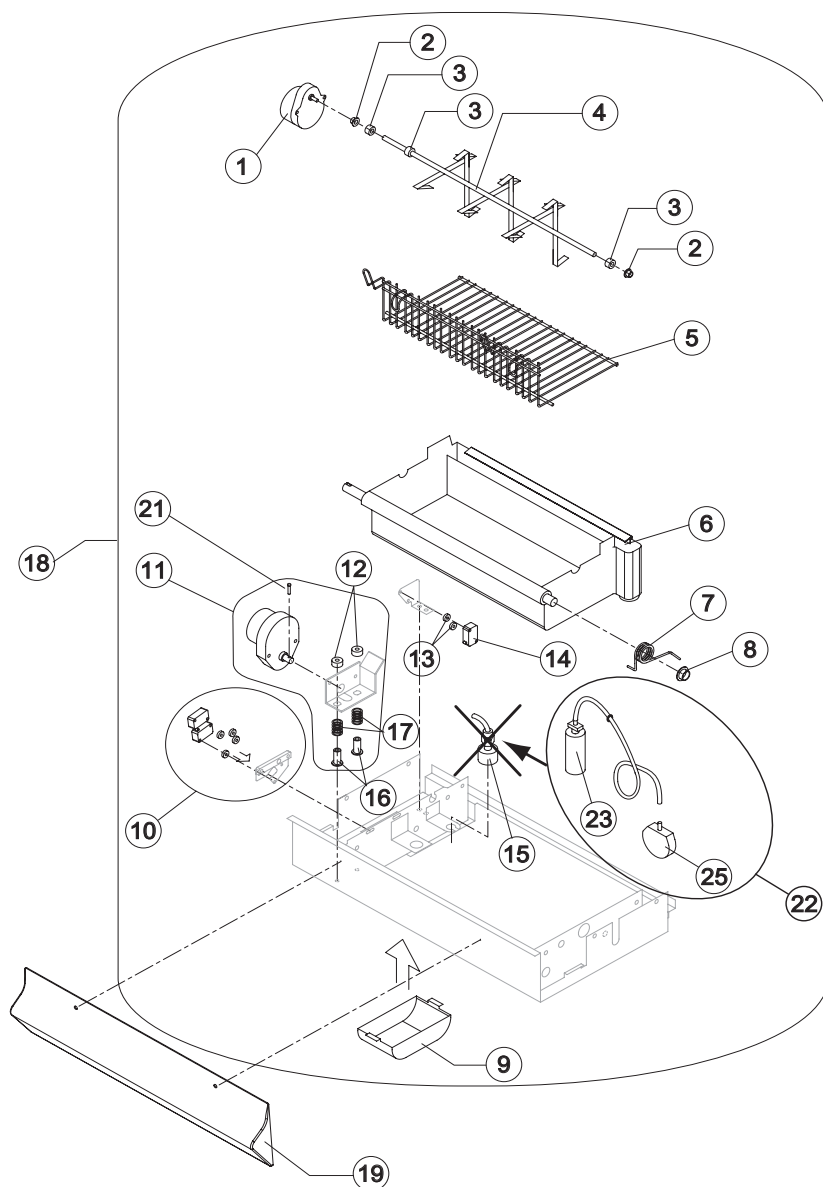
* valid also for s/n. 566639, 566640 e 616311



IMF 80

EVAPORATOR SUPPORT

till s/n. 622629

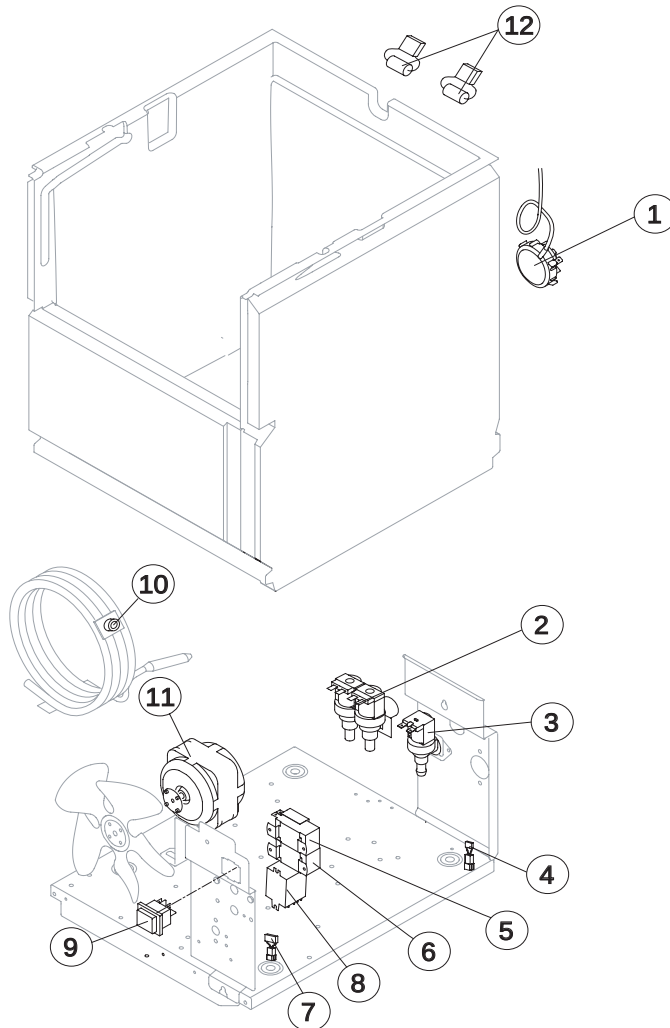


Ref.	Spare Description	Code
1*	Gearmotor (Paddles)	23801
2	Self-Lubricating Bush 06/06	20230
3	Shaft Stop Ring	20227
4*	Shaft with Paddles	20822
5	Internal Basin Slide	12076
6*	Water Basin with Pivot	RC10493
7	Spring	20810
8	Self-Lubricating Bush 12/07	20231
9	Gearmotor (Paddles) Protection	10483
10*	2 Microswitches (Basin - NC) Support Assembly	C23803
11*	Gearmotor (Turnover Basin) with Support assy	C26743
12	Special Ring	20808
13	Switch Shimming Ring	10250
14*	Microswitch (Paddles - NO)	23804
15	Electromagnetic Level Switch	replaced by ref. 22
16	Threaded Pivot	20807
17	Spring (Gearmotor Support)	20809
18	Evaporator Support Plate Assembly	C22143
19	Basin Protection	10510
21	Shaft Pin for Gearmotor (Turnover Basin)	20814
22	Water Level Pressure Switch Assy	KIT23870
23*	Air Trap with Pipe	C10537
25*	Water Level Pressure Switch	23870



IMF 80

ELECTRIC PARTS



Common Parts

Ref.	Spare Description	Code
1*	Water Level Pressure Switch	23870
4	Anti Radio Interference Filter	C23458
5*	Condenser Pressure Switch	23175
6*	Bin Thermostat	R23005
8*	Relay	23190
9*	Green Light Switch(On-Off)	23327
12*	Capacitor 0,068μF	C23798

Parts for Air-Cooled Version Only

Ref.	Spare Description	Code
3*	1 Way- Water Inlet Valve	23220
7	Anti Radio Interference Filter	C23459
11*	Fan Motor	23067

Parts for Water-Cooled Version Only

Ref.	Spare Description	Code
2*	2 Ways- Water Inlet Valve	23501
7	Anti Radio Interference Filter	C23457
10*	Safety Thermostat Switch	C23114