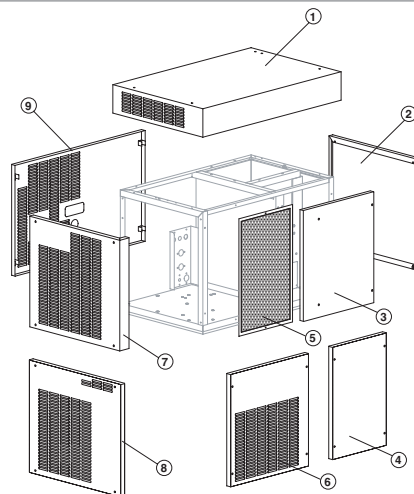




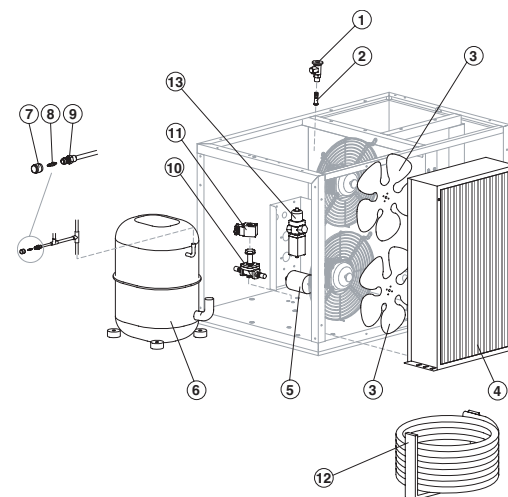
SM 1300

LIST OF THE EXPLODED VIEWS

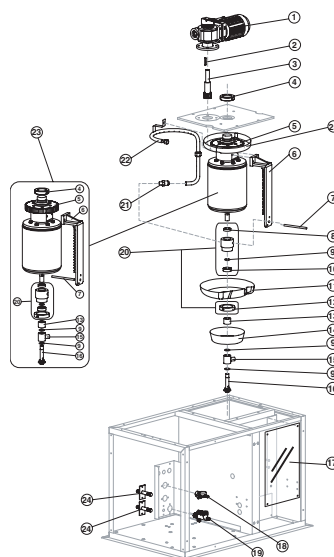
SHELL ASSY



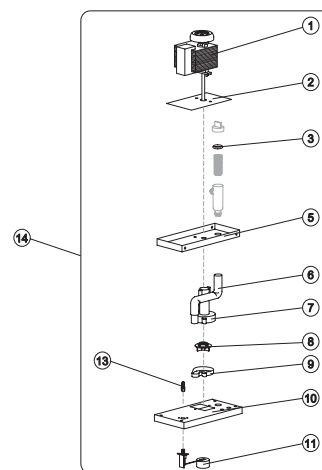
COOLING SYSTEM



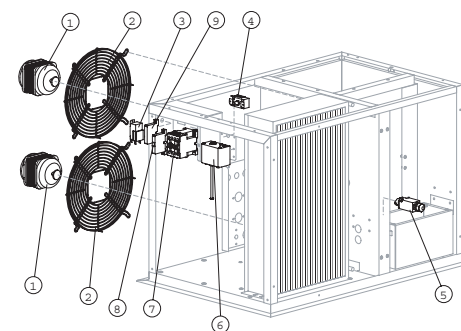
EVAPORATOR



PUMP



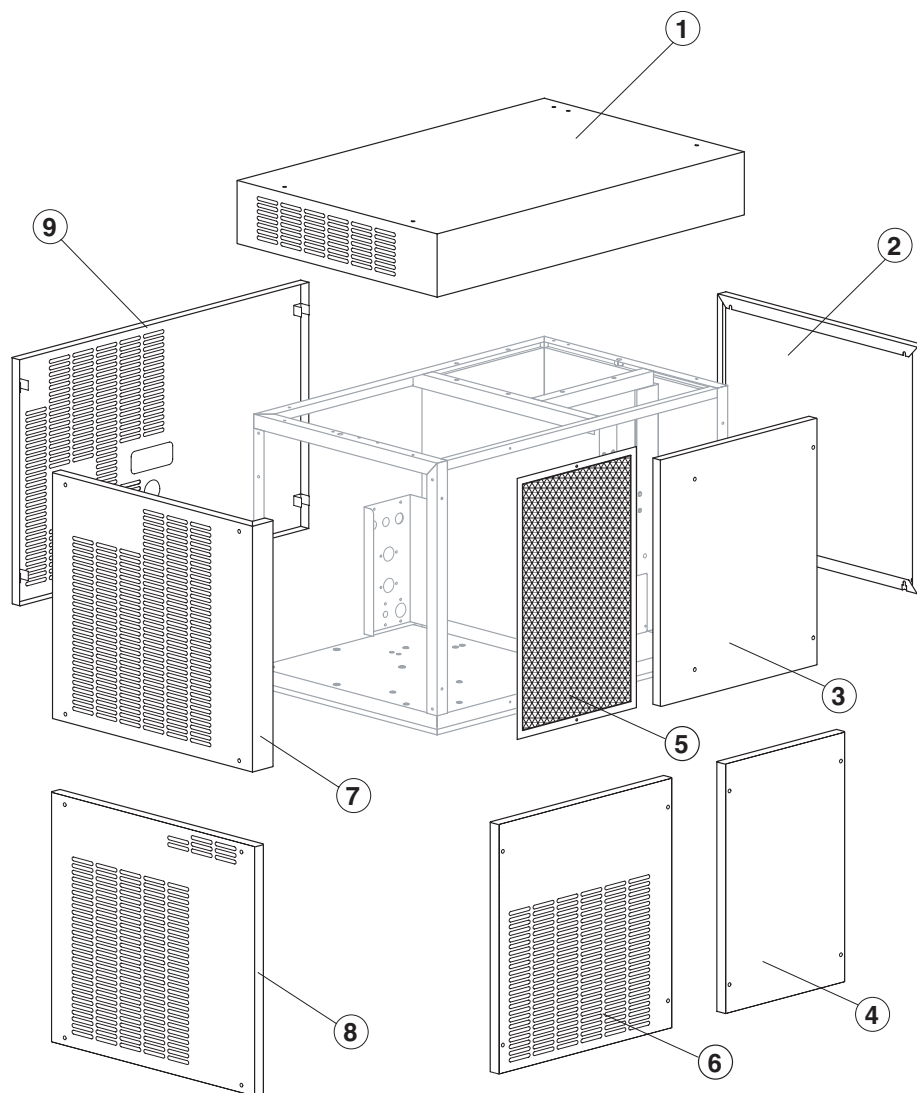
ELECTRIC PARTS





SM 1300

SHELL ASSY



Common Parts

Ref.	Spare Description	Code
1	Top Assembly	C22422
2	Right Side Panel	22425
9	Rear Panel	22427

Parts for Air-Cooled Version Only

Ref.	Spare Description	Code
3	Front Panel(Evaporator Side)	221031
5*	Filter	18200
7	Left Side Panel	221032

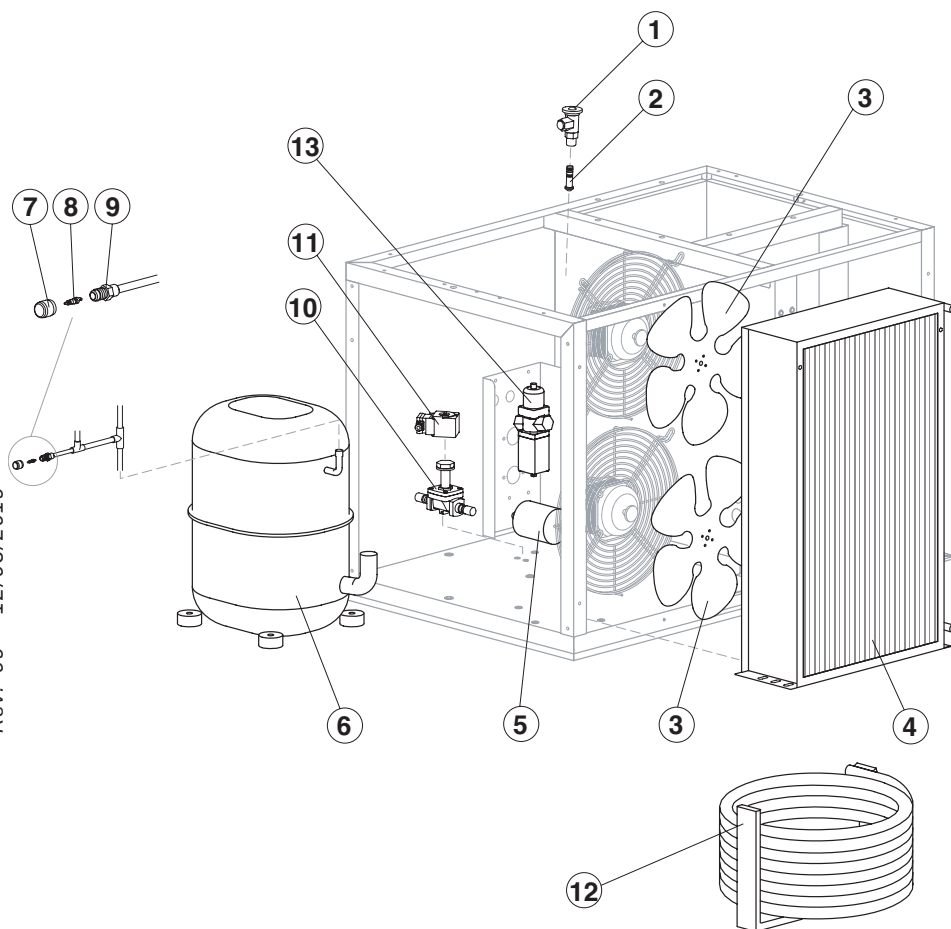
Parts for Water-Cooled Version Only

Ref.	Spare Description	Code
4	Front Panel (Evaporator Side)	22424
6	Front Panel (Group Side)	C22423
8	Left Side Panel	22426



SM 1300

COOLING SYSTEM



Ref.	Spare Description	Code
1	Expansion Valve	20734
2	Orifice	Current Version 20943
2	Orifice	Till s/n. 471184 20797
5*	Solid Core Drier	14084
6	Compressor	See Table
10*	Hot Gas Valve Body	20409
11*	Hot Gas Valve Coil	231294

Parts for Air-Cooled Version Only

Ref.	Spare Description	Code
3	Sucking Fan	20153
4	Air Condenser	20406

Parts for Water-Cooled Version Only

Ref.	Spare Description	Code
12	Water Condenser	14617
13	Pressostatic Valve	20149

Ref. 6 - Compressor

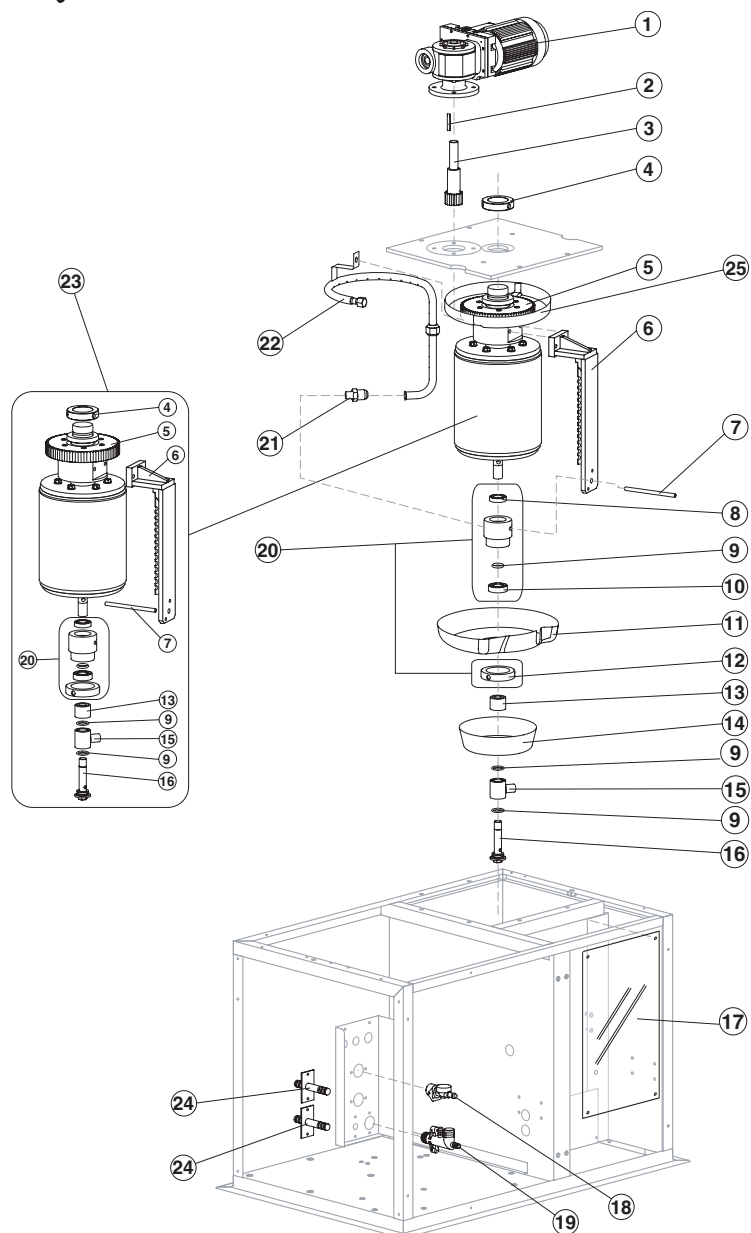
Voltage	Code Current Version	Code from s/n. 785151 till.....	Code till s/n. 785150
T15-t17	231369	R231183% till s/n. 951266	23583
T16	231383	R231185 till s/n. 951266	23618

% if the model is air-cooled add suffix A, if it is water-cooled add suffix B



SM 1300

EVAPORATOR



Ref.	Spare Description	Code
1	Gearmotor Assy	C23412
2	Key 6x6x40	20350
3	Pinion with Shaft for Gearmotor	C20344
4	Cylinder Locking Ring Nut	20324
5	Ring Gear	20354
6	Scraper	20866
7	Tie Rod (to Block Scraper)	20865
8	Stainless Steel Bearing	20531
9	Silicone OR 4081 Gasket	20338
10	Stainless Steel Bearing	20045
11	Rotating Basin	10184
12	Ring Nut for Rotating Ring	10182
13	Spacer	10519
14	Fixed Basin	C10598
15	Water Inlet Ring	20851
16	Screw	20849
17	Evaporator Chamber Shield	10522
18	1 Way- Water Inlet Nipple	10239
19	Discharges Manifold	10580
20	Complete Rotating Ring	C10180
21	Joint	20335
22	Sprayer Ring	C20867
23	Evaporator	C11149
25	Ring Gear Cover	From s/n. 555325 C10629

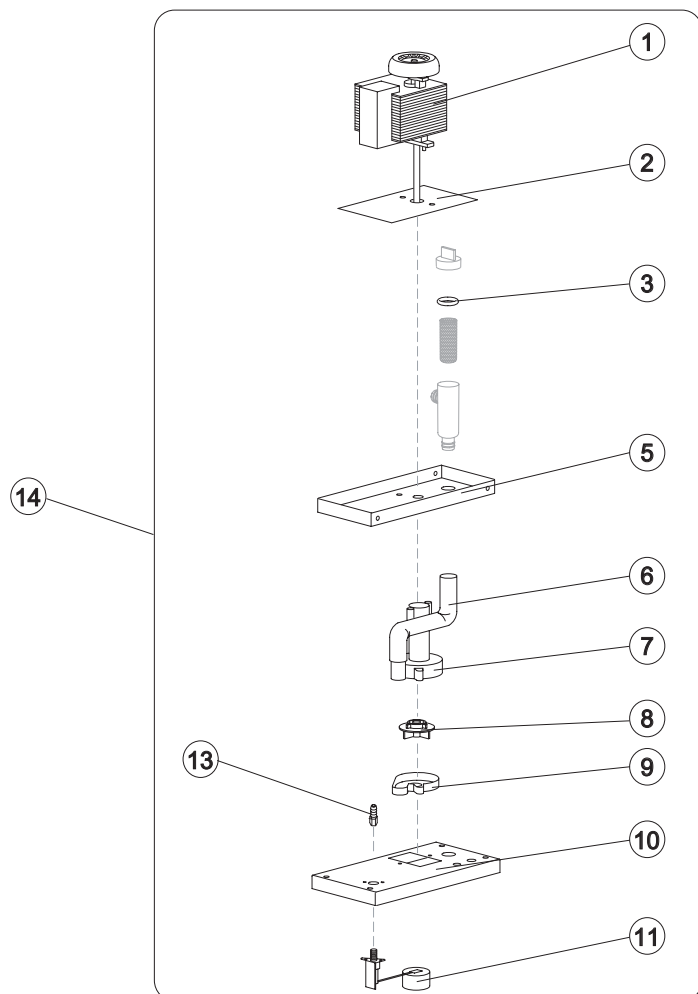
Parts for Water-Cooled Version Only

Ref.	Spare Description	Code
24	Connection with Plate	C20462



SM 1300

PUMP



Ref.	Spare Description	Code
1	Pump Motor	See Table
2	Heat Dissipator	22430
3	Pump Filter Gasket	13080
5	Pump Motor Support	10161
6	Pump-Filter Connection Pipe	13084
7	Pump Body	10065
8	Pump Impeller	10190
9	Diffusor	10067
10	Water Pump Basin Cover	22420
11*	Floating Valve	10188
13	Connection	20799
14*	Pump and Filter Assy	See Table

Ref. 1 - Pump Motor

Voltage	Code
400V 3N 50 Hz	R23073
220/230V 60Hz	23187

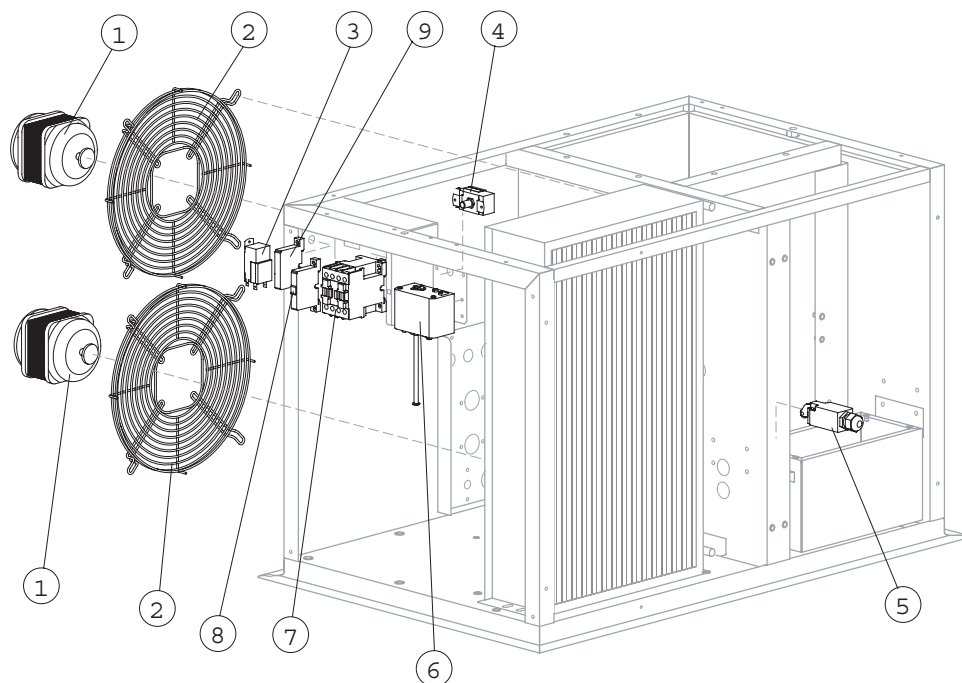
Ref. 14 - Pump and Filter Assy

Voltage	Code
400V 3N 50 Hz	C26736
220/230V 60Hz	C26737



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ELECTRIC PARTS



Ref.	Spare Description	Code
3*	Bin Thermostat	R23005
4	Safety Pressure Switch (Maximum Pressure)	23342
5	Microswitch for Overflow Ice	23746
6	Pressure Switch (Minimum Pressure)	23763
7*	Contactor	See Table
8	Thermomagnetic circuit breaker	23910
9	Electronic Delay Timer	From s/n. 515699 231033

Parts for Air-Cooled Version Only

Ref.	Spare Description	Code
1*	Fan Motor	23121
2	Fan Motor Grid	12054

Ref. 7* - Contactor

Voltage	Code
400V 3N 50 Hz	23147
220/230V 60H	23963