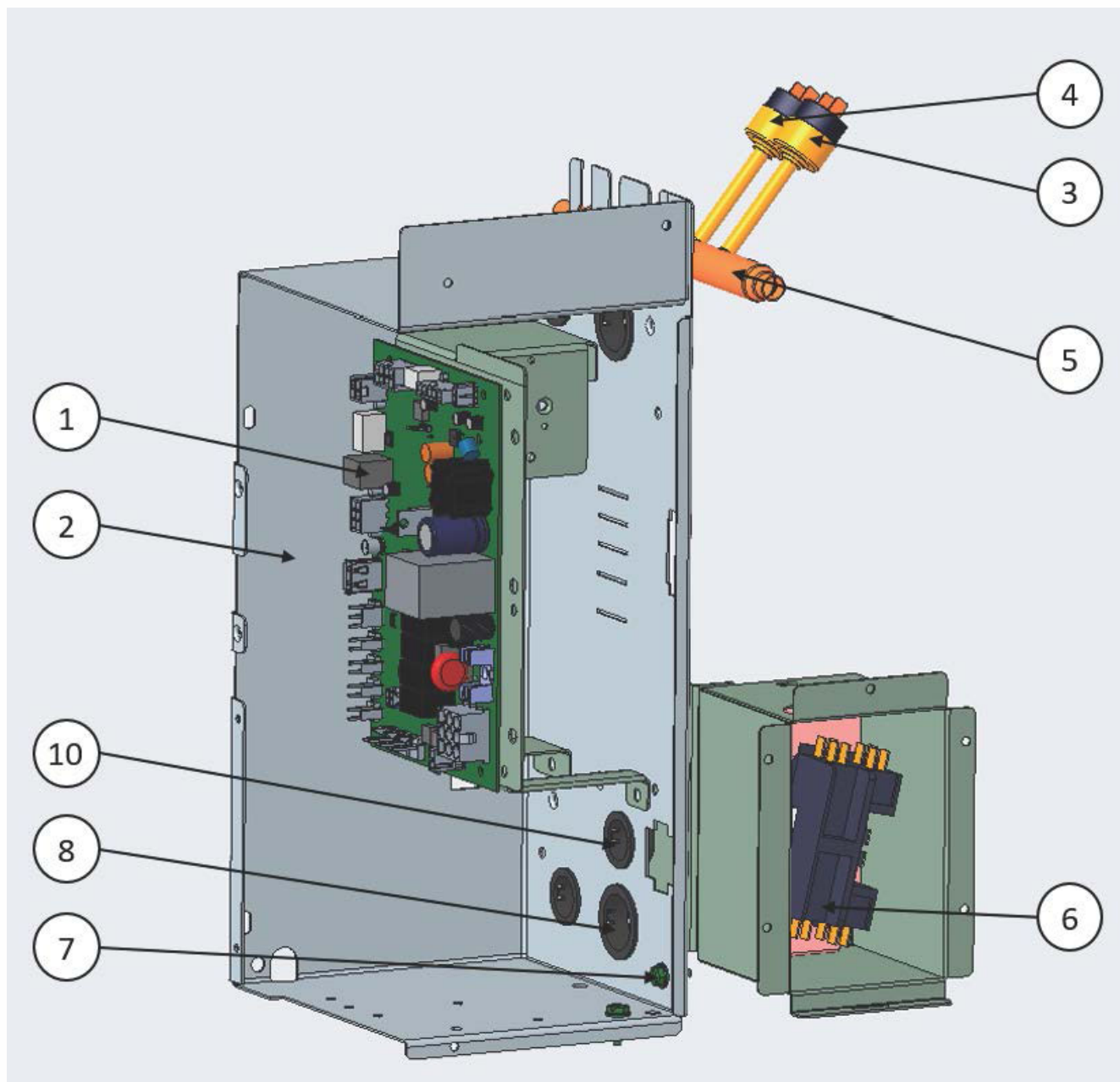


IP0300 60 Hz

IP0300 60 Hz - Control Box



IP0300 60 Hz - Control Box

IP0300 60 Hz - Control Box

Manitowoc

IP0300 60 Hz

IP0300 60 Hz - Control Box

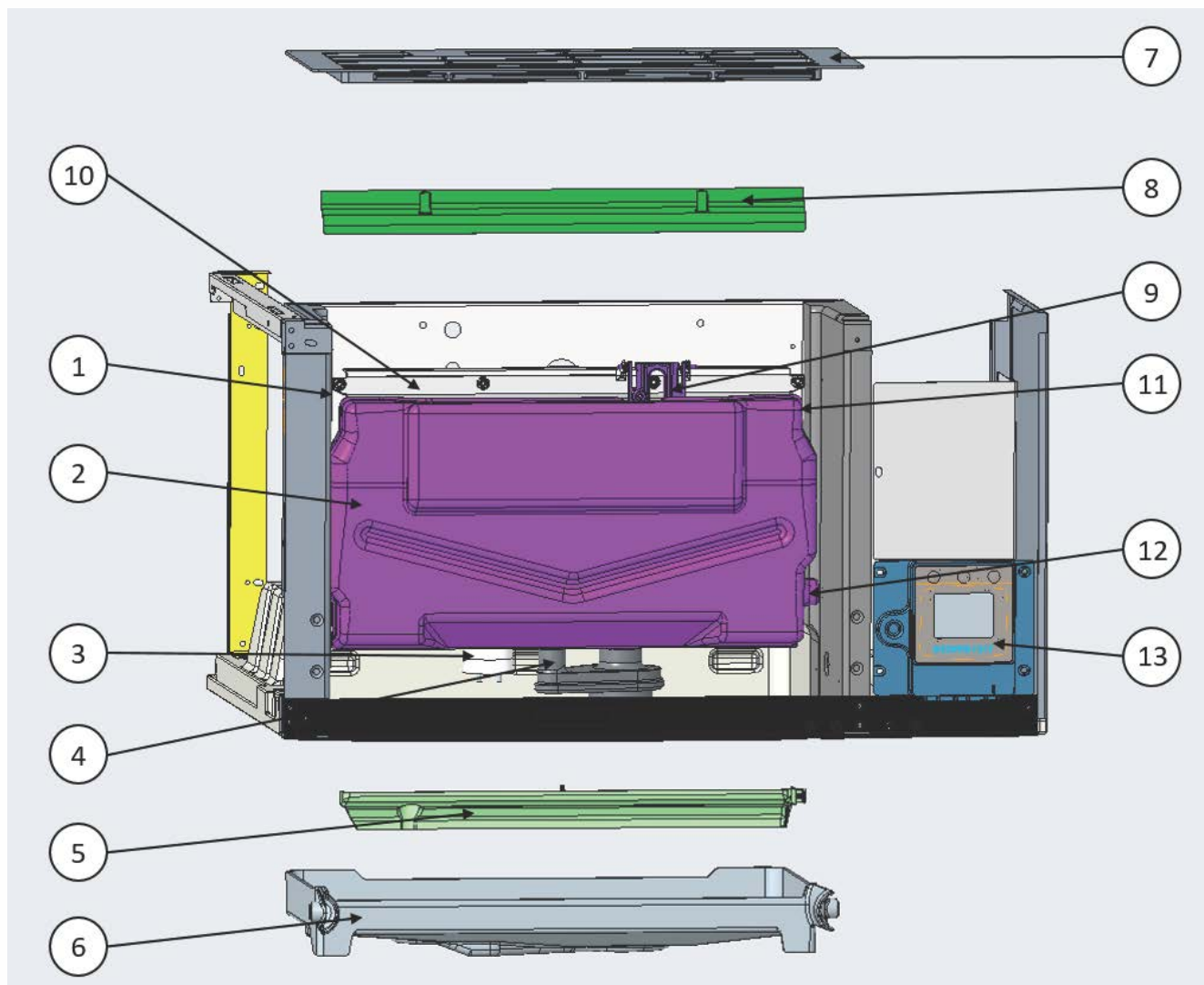
#	PART #	DESCRIPTION	QTY	Note
1	000019598	Control Board		[1]
1a	000015009	Ceramic Fuse - 6.3A		
2	000013818	Control Box		
2a	000010895	Control Box Cover - Lower		
2b	000014353	Control Box Cover - Lower		
3	000013507	Fan Cycling Control - 150-200 psig - R290		
4	000013577	High Pressure Cut-out - 250-350 psig - R290		
5	040004703	Manifold Strainer		
6a	2006589	Contactor - 115V/60 Hz/1 Ph		
6b	2006599	Contactor - 230V/50-60 Hz/1 Ph		
7	5202169	Screw - #10-24 x 0.5" Ground		
7a	5573209	Star Washer		
8	2500019	Bushing - 1.187"		
9	2501409	Bushing - 0.875"		
10	040009307	Wiring Harness - Contractor		
11	000007172	Wiring Harness - Control Box - 115V/60 Hz/1 Ph		
12	000018791	Wiring Harness - Air-cooled		
13	000018492	Wiring Harness - Compressor		
14	000018658	Wiring Harness - BLE Module		
15	000018554	BLE Module		
16	000018681	Bracket - BLE Module		
17	000018540	Screw - #10-24 x 0.75" T-23		

PART NOTES:

- [1] - Control board is compatible with all Indigo NXT Models - IF, IT, IP, IBF, IBT

IP0300 60 Hz

IP0300 60 Hz - Evaporator Compartment



IP0300 60 Hz - Evaporator Compartment

IP0300 60 Hz - Evaporator Compartment

Manitowoc

IP0300 60 Hz

IP0300 60 Hz - Evaporator Compartment

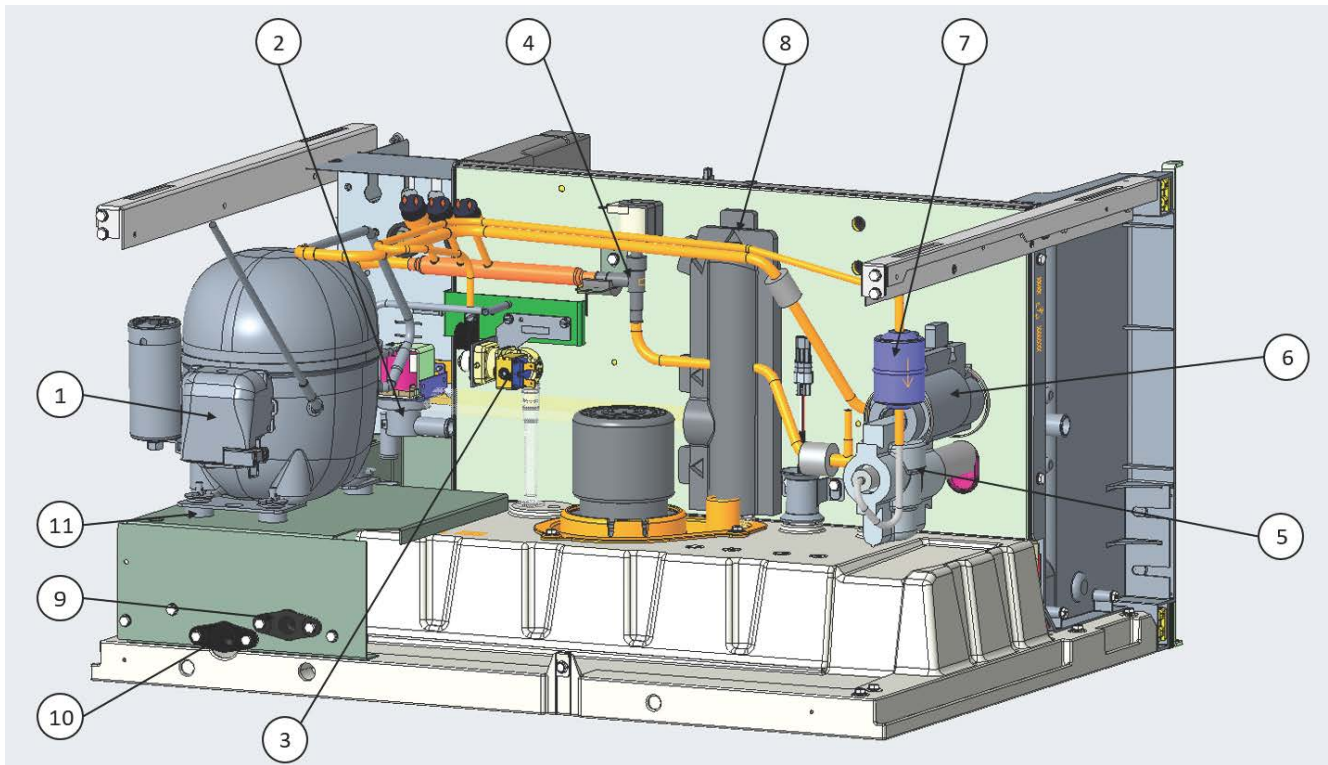
#	PART #	DESCRIPTION	QTY	Note
1		Evaporator		
1a	7602699	Evaporator - Dice Cube		
1b	7602709	Evaporator - Half Dice Cube		
2	4011149	Water Curtain		
3	000016053	Water Level Probe		[1]
3b	000007053	Water Level Probe - Holder		
3c	5202069	Screw - #10-24 x 0.5" HEX		
4a	000019318	Water Pump - 115V/60 Hz/1 Ph		[2]
4b	000019317	Water Pump - 230V/50-60 Hz		[2]
4c	000010244	Water Pump Mount		
5	7602213	Water Diverter - 30" Models		
5a	5305123	Thumbscrew SS - #8-32 x 0.44"		
6	000010828	Water Trough - 30"		
7	000009055	Foodzone Seal Panel - 30"		[3]
8	4008469	Evaporator Top Filler Panel		[4]
9	000015292	Ice Thickness Control Probe		[5]
10	7602193	Water Distribution Tube - 30"		
10a	5004649	O-Rings - 0.675"		
10b	5004799	Thumbscrew SS - #8-32 x 0.375"		
11	040008623	Evaporator Top Frame Assembly - 30" - without RTV Silicone		[6]
11a	040006991	Evaporator Top Frame Assembly - 30" with RTV Silicone		[7]
12	000007888	Magnetic Bin Switch		
12a	000014038	Bin Switch Wiring Harness		
13	000015154	Touch Screen Housing Assembly - 30"/48"		

PART NOTES:

- [1] - Includes probe and wire.
- [2] - Includes o-rings.
- [3] - Snaps into Place
- [4] - Includes Cover and Instructions
- [5] - Includes ice thickness probe, clip and washer.
- [6] - Outside of China Market
- [7] - Includes top frame and hex nuts.
China Only

IP0300 60 Hz

IP0300 60 Hz - Refrigeration Compartment - Common Parts



IP0300 60 Hz - Refrigeration Compartment - Common Parts

IP0300 60 Hz

IP0300 60 Hz - Refrigeration Compartment - Common Parts

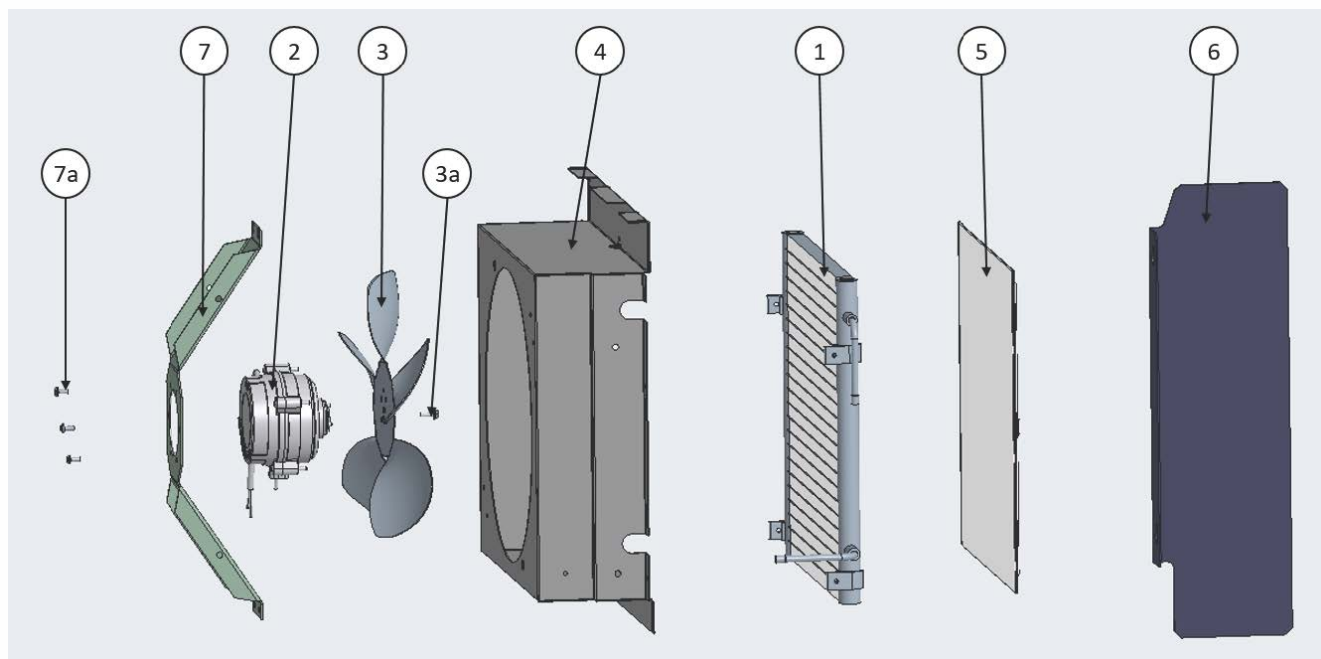
#	PART #	DESCRIPTION	QTY	Note
1a	000019310	Compressor - 115V/60 Hz/1 Ph		
1b	000019311	Compressor - 230V/60 Hz/1 Ph		
2a	000014062	Water Dump Valve - 115V/60 Hz		
2b	000014063	Water Dump Valve - 208-230V/50-60 Hz		
3a	000009120	Water Inlet Valve - 115V/60 Hz/1 Ph		[1]
3b	000009126	Water Inlet Valve - 208-230V/50-60 Hz		[1]
3c	000018667	Bracket - Water Inlet Valve		
4		Harvest Valves		
4a	000015045	Solenoid Valve 0.375" x 0.375" Including 115V/60 Hz Electrical Coil		[2]
4b	000005156	Solenoid Valve Coil Only - 115V/60 Hz		
4c	000015044	Solenoid Valve 0.375" x 0.375" Including 208-230V/50-60 Hz Electrical Coil		[2]
4d	000005157	Solenoid Valve Coil Only - 230V/50-60 Hz		
5	000018779	Expansion Valve - R290		
6	000002719	Valve Insulation Boot - Bulb		
7	000018781	Drier		
7a	000018392	Caps - Drier Access Port - Brass		[3]
8	000015400	Insulated Tube		
9	000013181	Water Inlet - Female Wing Adapter - Nylon - 0.375"		[4]
10	000005423	Female Wing Adapter - 0.5"		
11	4420383	Clear Tubing - 0.625" ID		
12	040005640	Mounting - Rubber Grommet		
13	4010439	Tubing - Water Inlet Valve		
14	000001382	Vinyl Tubing 0.625" ID		
15	000015573	Thermistor with Spring Clips		
16	000018349	Compressor Base		

PART NOTES:

- [1] - 0.5 gpm
Includes water valve inlet, bracket, screws, adapter and locking clip.
- [2] - With Screen
- [3] - Includes Two Brass Caps
- [4] - If replacing a nylon fitting you must order 1360961

IP0300 60 Hz

IP0300 60 Hz - Refrigeration Compartment - Air-cooled



IP0300 60 Hz - Refrigeration Compartment - Air-cooled

IP0300 60 Hz

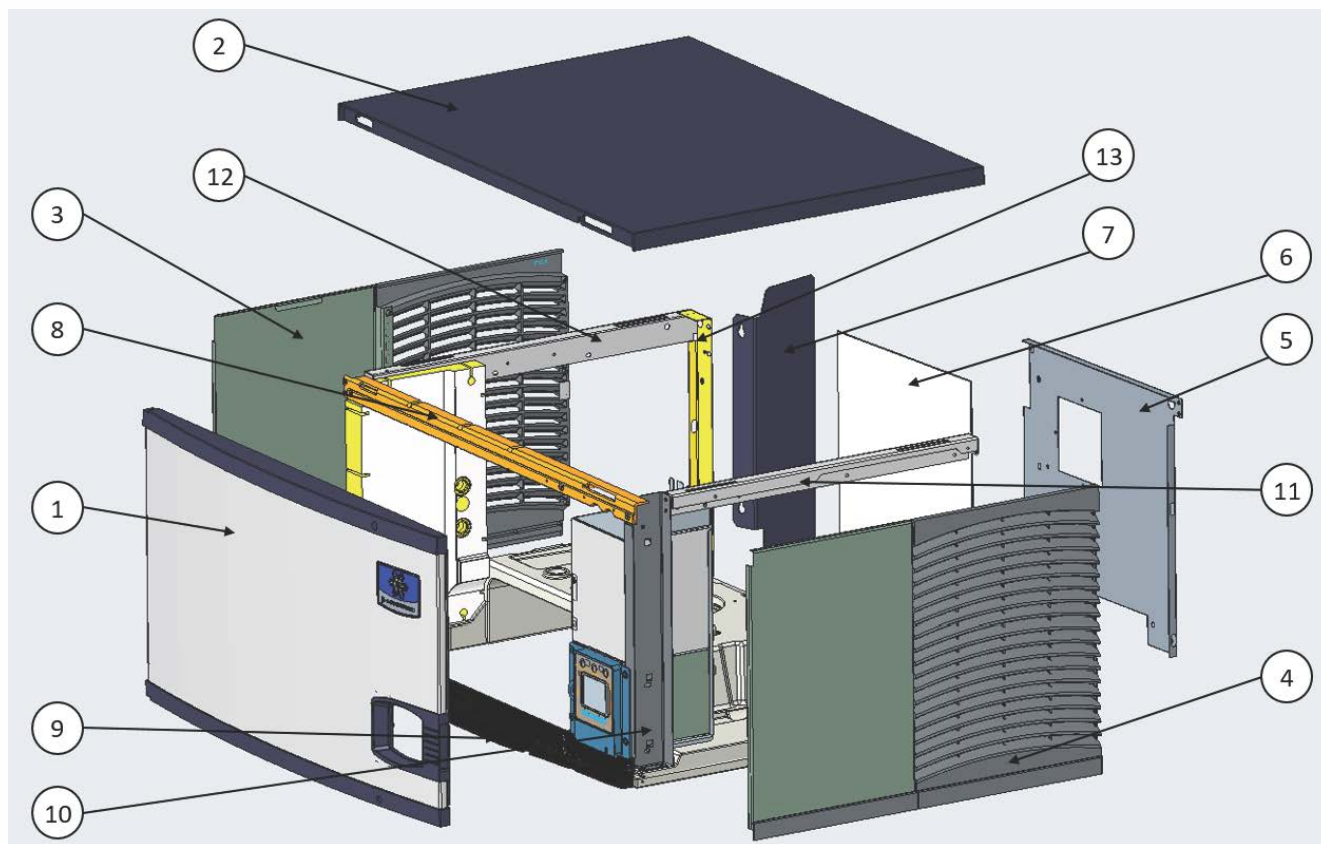
IP0300 60 Hz - Refrigeration Compartment - Air-cooled

#	PART #	DESCRIPTION	QTY	Note
1	000008871	Air Condenser - Micro Channel		
2a	2412813	Fan Motor - 115V/60 Hz		
2b	2412823	Fan Motor - 208-230V/50-60 Hz		
3	2416223	Fan Blade		
3a	5150003	Screw - #10-24 x 0.5" PHIL-Fan Bracket Mounting		
4	000018139	Fan Shroud		
5	000009076	Air Filter - 12.5" x 11.63" - R290		
6	000007676	Air Baffle Assembly		
7	000010922	Fan Motor Bracket		
7a	5026729	Mounting Screw - #8-32 x 0.25"		

IP0300 60 Hz - Refrigeration Compartment - Air-cooled

IP0300 60 Hz

IP0300 60 Hz - Panels



IP0300 60 Hz - Panels

IP0300 60 Hz Panels

Manitowoc

IP0300 60 Hz

IP0300 60 Hz - Panels

#	PART #	DESCRIPTION	QTY	Note
1	000019301	Front Panel Assembly - 30" x 16.5"		
1a	5004899	Front Panel Screw		
1b	040007383	Front Panel Top Endcap		[1]
1c	040007387	Front Panel Bottom Endcap		[1]
1d	040008359	Tape Extruded - Door or Bin Top		
2	000006699	Top Cover		
3	040004819	Left Side Panel - 16.5" H - SS		[1]
4	040004820	Right Side Panel - 16.5" H - SS		[1]
5	000018143	Back Panel - Air-cooled		
6	000009076	Air Filter - 12.5" x 11.63" - R290		
7	000007676	Air Baffle Assembly		
8	000010051	Front Top Support		
9	7602263	Bottom Door Frame		
9a	5202099	Screw - #10-24 x 0.5" PHIL		
9b	000001127	Tapping Plate - Panel Hinge Screws		
11	000018678	Right Top Channel		
12	6068649	Left Top Channel		
13	000018320	Corner Post - RH 16.5"		
14	000012003	Bulkhead Gasket		
15	7112299	Cartoning		

PART NOTES:

- [1] - APAC EMEA Only
Only Used with Serial Numbers Beginning with 31