

Manitowoc

Foodservice

HOW TO READ A MODEL NUMBER

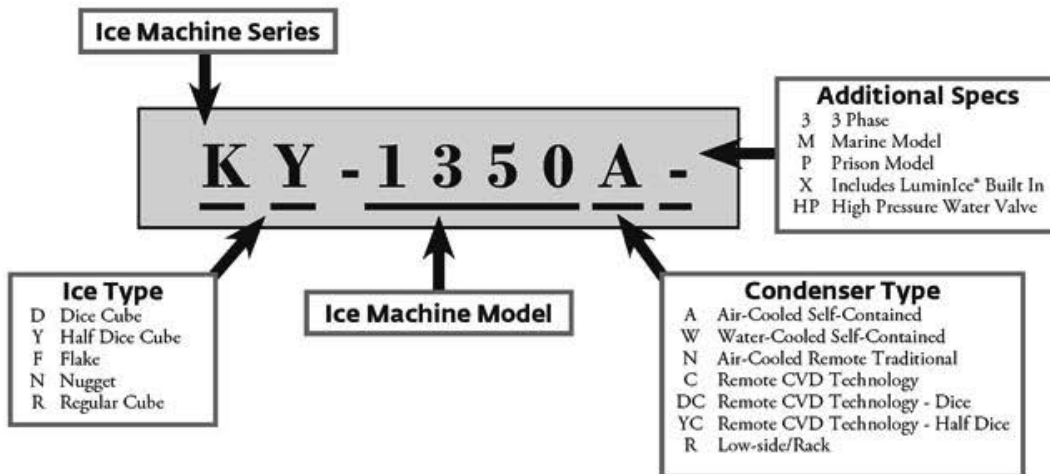
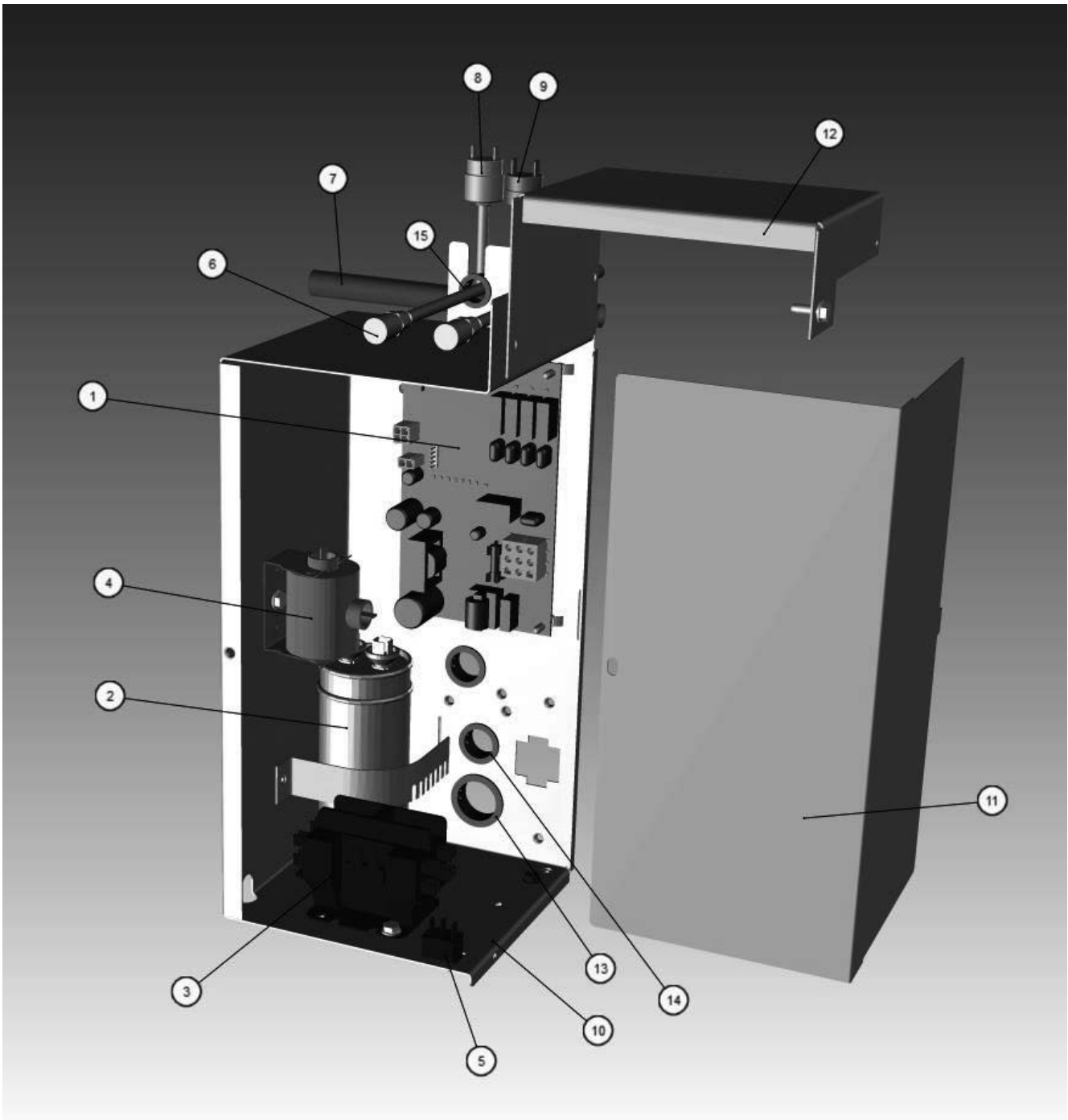


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K1350

K1350 Control Box



Parts

k1350 Control Box

K1350

K1350 Control Box

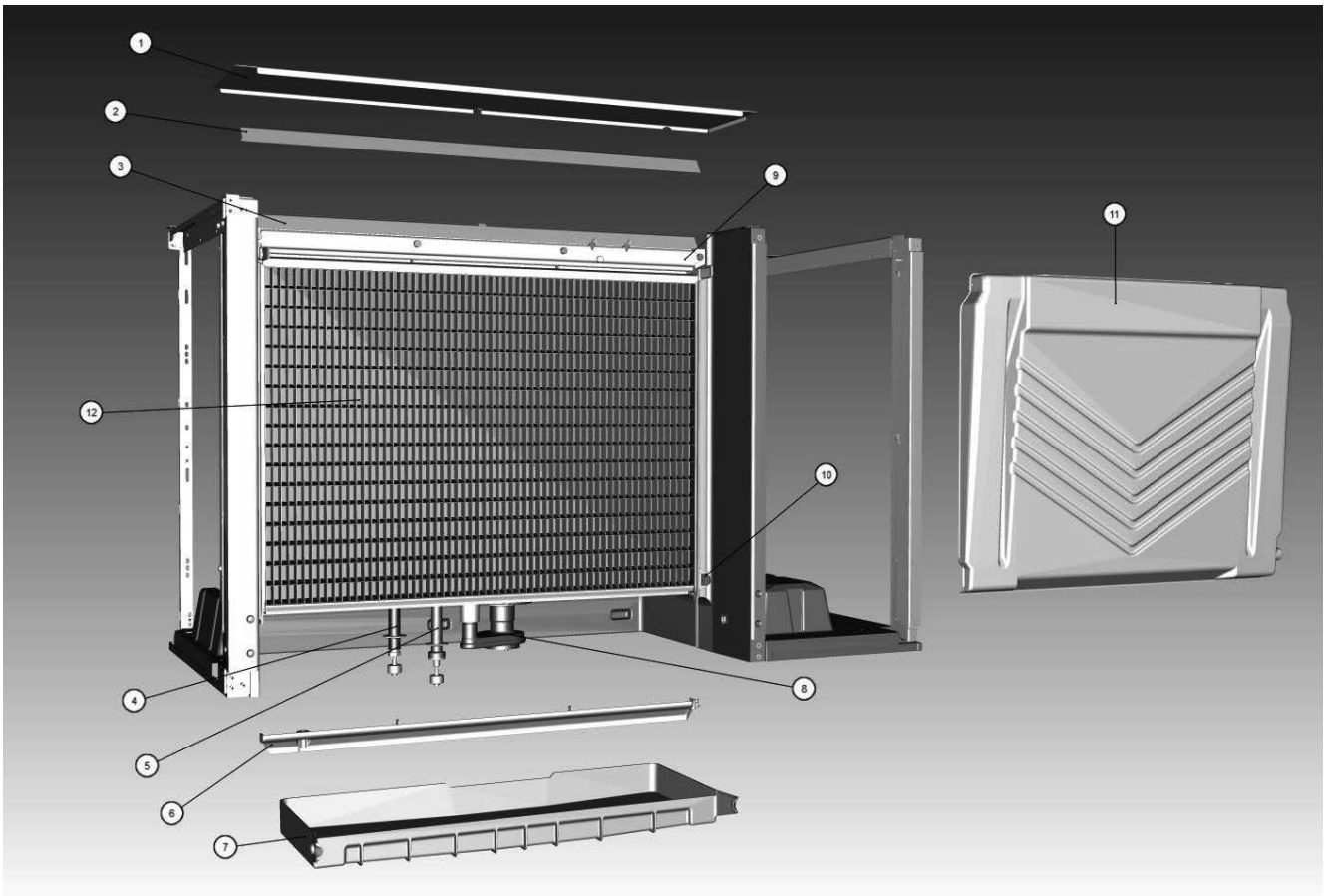
#	PART #	DESCRIPTION	QTY	Note
1	040002007	Control Board		
1a	000012211	3.5 amp Ceramic Fuse		
1b	4302253	Control Board Mounting Supports		
2		Run Capacitor		
2a	000001395	Run Capacitor - 208-230V/50-60 Hz/1 Ph		[1]
2b	000012190	Run Capacitor - 208-230V/50-60 Hz/1 Ph		[2]
2c	000010711	Bracket - Run Capacitor		
3	2009089	Contactora - 208-230V/50-60 Hz/1 Ph		
4	8504993	PTCR Compressor Starter		
4a	8505013	PTCR Compressor Starter Mounting Bracket		
4b	5202069	Screw - #10-24 x 0.50" HEX		
5	2007939	Toggle Switch		
6	8373263	Refrigeration Service Valve Assembly		
7	000011173	Manifold Strainer		
8	000008816	High Pressure Cut-out		
9	000008831	Fan Cycle Control		
10	000010617	Control Box		
11	000012138	Control Box Cover		
12	000011938	Bracket - Control Box		
12a	5202069	Screw - #10-24 x 0.50" HEX		
13	2500019	Bushing - 1.187"		
14	2501409	Bushing - 0.875"		
15	2502189	Bushing - 0.625"		
16	5202169	Screw - #10-24 x 0.50" Ground		
17		Wiring Harnesses		
17a	000010265	Control Box Wiring Harness - 230V/60 Hz/1 Ph		
17b	000010599	Control Box Wiring Harness - 230V/50 Hz/1 Ph		
17c	000005176	Compressor Molded Plug Wiring Harness		
17d	000010724	Wiring Harness - Toggle Switch		
17e	000010511	Wiring Harness - Float Switch to Control Box		
17f	000011771	Wiring Harness - PTCR		
17g	000012144	Wiring Harness - Compressor Compartment - Air-cooled		
17h	000012146	Wiring Harness - Compressor Compartment - Remote		

PART NOTES:

- [1] - 60 Hz
- [2] - 50 Hz

K1350

K1350 Evaporator Compartment



Parts

K1350 Evaporator

K1350

K1350 Evaporator Compartment

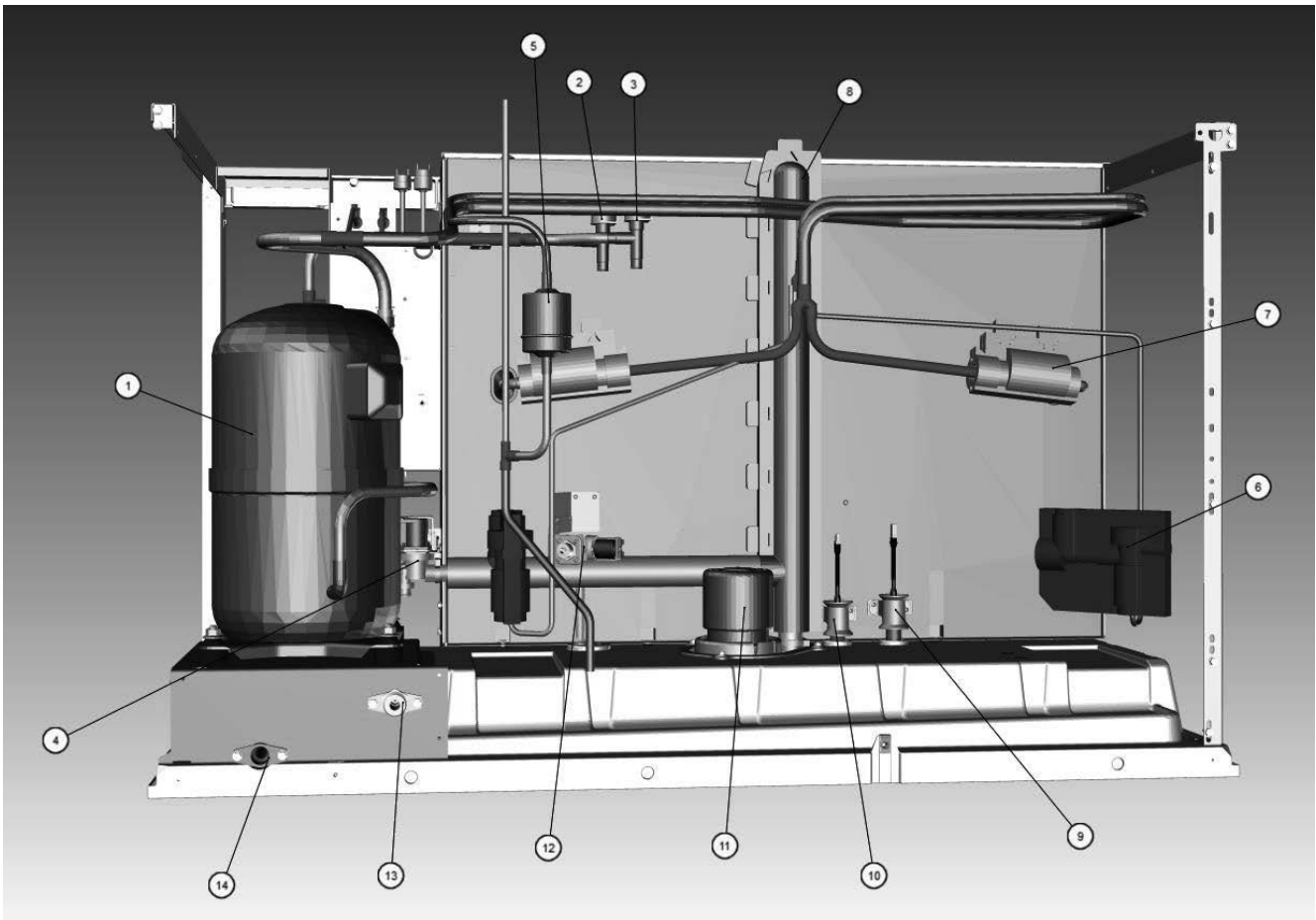
#	PART #	DESCRIPTION	QTY	Note
1	000011202	Foodzone Seal Panel		
2	000008805	Evaporator Top Filler Panel		
2a	5202099	Screw - #10-24 x 0.50" PHIL		
3	000000292	Evaporator Top Filler Panel		
4	000012651	Ice Thickness Float		
4a	000010630	Bracket - Ice Thickness Float		
5	000012649	Harvest Float		
5a	000010818	Bracket - Harvest Float		
6	7603183	Water Diverter - 48" Models		
6a	5305123	Thumbscrew SS - #8-32 x 0.44"		
7	000010339	Water Trough		
8		Water Pump - See Note for Usage		
8a	2008119	Water Pump - 230V/50-60 Hz		[1]
8b	000000259	Water Pump - 230V/50 Hz		
8c	000010244	Water Pump Mount		
8d	5004659	Water Pump Base O-Ring - 4.00" ID		
8e	5004679	Water Pump Outlet O-Ring - 0.875" ID		
9	7603193	Water Distribution Tube - 48" L		
9a	5004799	Thumbscrew SS - #8-32 x 0.375"		
9b	5004629	O-Ring - 0.125" ID		
10	000010510	Magnetic Bin Switch		
11	4012729	Water Curtain		
12		Evaporator		
12a	7603263	Evaporator - Dice Cube		
12b	7603273	Evaporator - Half Dice Cube		
12c	7603203	Evaporator Top Frame Assembly		
12d	4010483	Evaporator Bottom Frame Assembly		

PART NOTES:

[1] - 60 Hz

K1350

K1350 Refrigeration Compartment



Parts

K1350 Refrigeration Compartment

K1350

K1350 Refrigeration Compartment

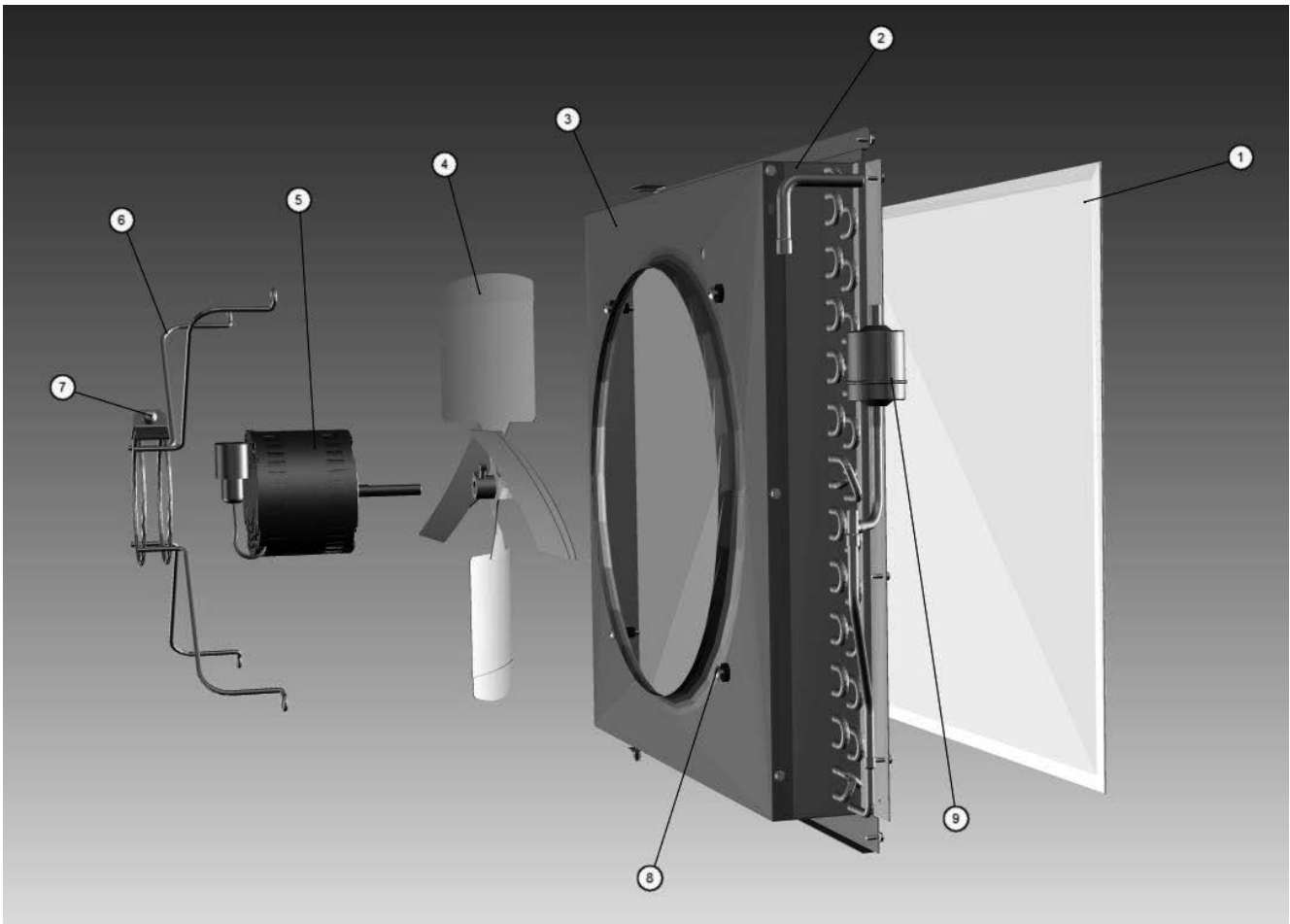
#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	000012350	Compressor - 208-230V/60 Hz/1 Ph		
1b	000012351	Compressor - 208-230V/50 Hz/1 Ph		
1c	000012352	Compressor - 208-230V/60 Hz/3 Ph		
1d	000012068	Compressor Mounting Base		
2,3	000007017	Solenoid Valve Including 208-230V/50-60 Hz Electrical CoilHarvest		
2,3a	000005157	Danfoss Solenoid Valve Coil Only - 230V/50-60 Hz		[1]
4	000001768	Water Dump Valve - 208-230V/50-60 Hz		
4a	6058459	Water Dump Valve Mounting Bracket		
5	8930279	Drier		
6	000013456	Expansion Valve		
6a	4013299	Valve Insulation Boot - Body		
7	000002719	Valve Insulation Boot - Bulb		
7a	3000503	Strap - Expansion Valve Bulb - 0.5"		
8	000003409	Insulated Tube		
9	000012651	Ice Thickness Float		
9a	000010630	Bracket - Ice Thickness Float		
10	000012649	Harvest Float		
10a	000010818	Bracket - Harvest Float		
11		Water Pump		
11a	2008119	Water Pump - 230V/50-60 Hz		
11b	000000259	Water Pump - 230V/50 Hz		
11c	000010244	Water Pump Mount		
12	000009121	Water Inlet Valve - 208-230V/50-60 Hz		
12a	4010439	Tubing - Water Inlet Valve		[2]
13	8706093	Female Wing Adapter - 0.375"		
13a	1360961	Male Connector		
14	8706133	Female Wing Adapter - 0.50"		
15	4420383	Clear Tubing - 0.625" ID		
16	5650609	Snap Clamp - 1.0" ID		
17	5650709	Snap Clamp - 0.799"/0.899" ID		
18	000001382	Vinyl Tubing 0.625" ID		
19	6065401	Insulation 0.88 ID X 0.25W X 20.0L		
20	5650529	Clamp - Expansion Valve Bulb		
21	3000503	Strap - Expansion Valve Bulb - 0.5"		
22	5202069	Screw - #10-24 x 0.50" HEX		

PART NOTES:

- [1] - \pages from 000005156_02.jpg" width=266 height=183>
 [2] - \pages from 401043_05.jpg" width=1797 height=2238>

K1350

K1350 Air-cooled Compartment



Parts

K1350 Air-cooled Compartment



K1350

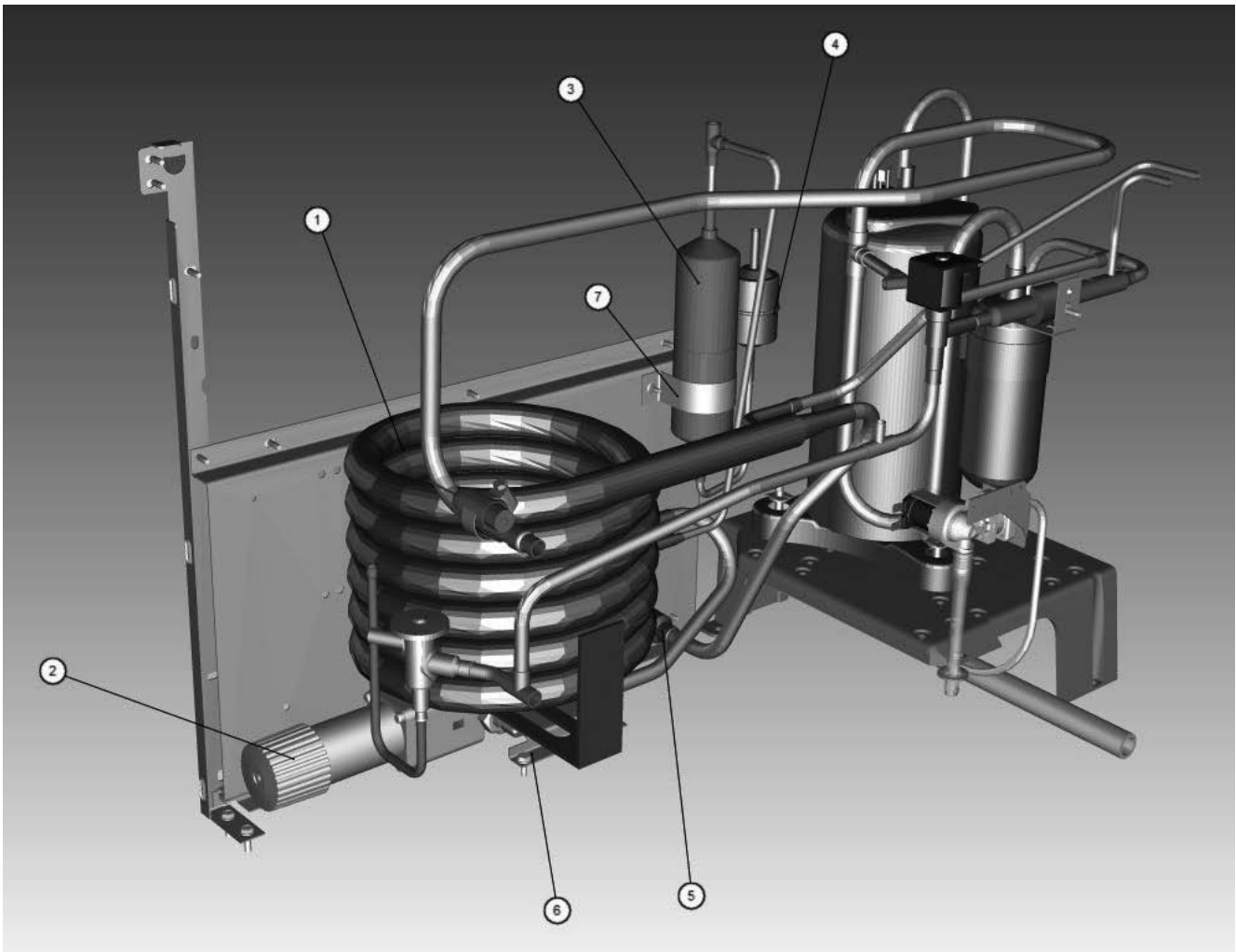
K1350 Air-cooled Compartment

#	PART #	DESCRIPTION	QTY	Note
1	4040243	Air Filter		
2	000012341	Air Condenser		
3	6066351	Fan Shroud		
4	2416113	Fan Blade		
5	7626733	Fan Motor - 208-230V/50-60 Hz		
6	3006823	Fan Motor Mounting Bracket		
7	000001524	Screw		
8	5429559	Mounting - Rubber WellNut		
9	8930279	Drier		

Parts

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K1350 Water-cooled Compartment



Parts

K1350 Water-cooled Compartment

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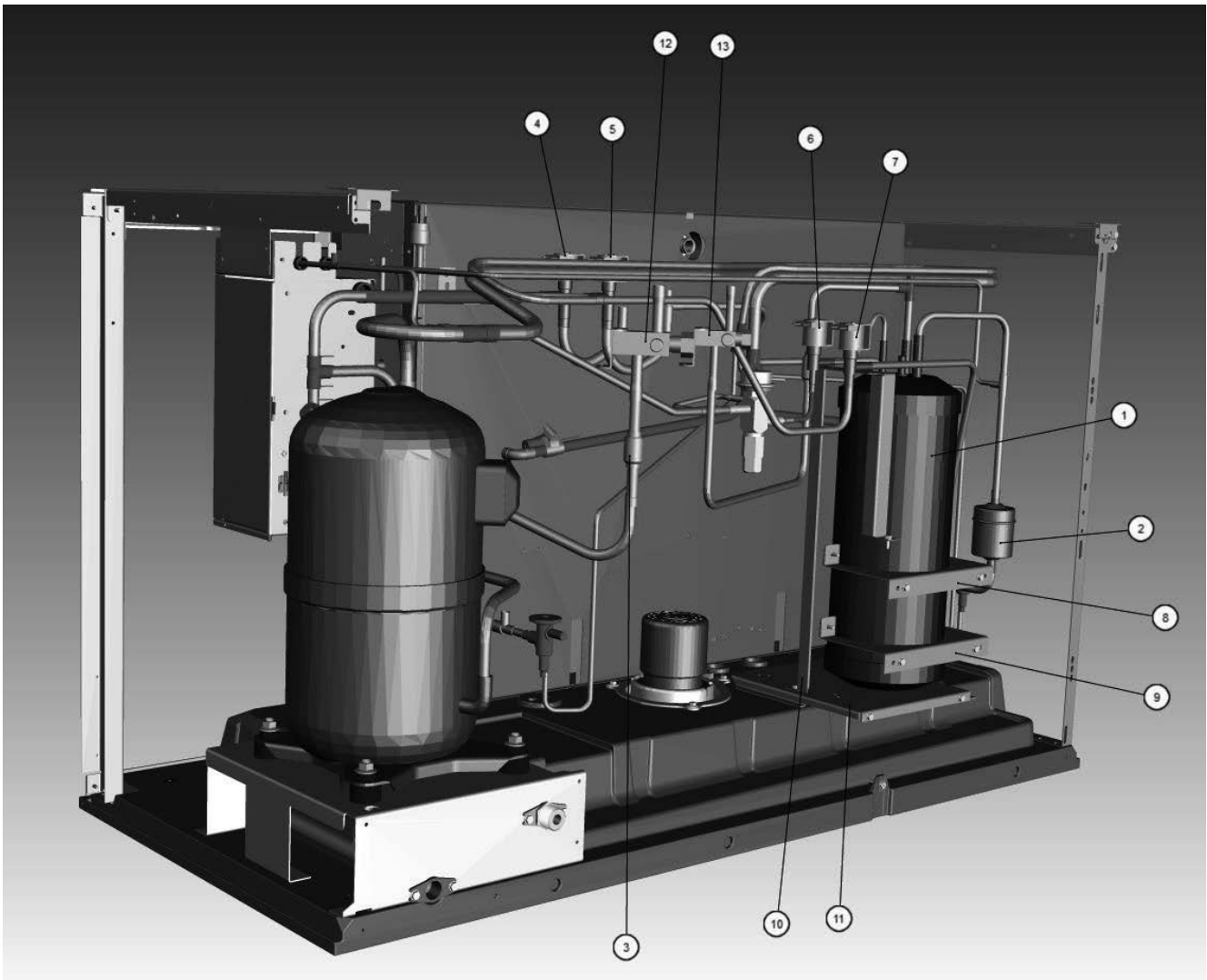
K1350 Water-cooled Compartment

#	PART #	DESCRIPTION	QTY	Note
1	000001508	Water-cooled Condenser		
2	000011875	Water Regulating Valve		
3	000008894	Receiver		
4	8930279	Drier		
5	8706083	Female Wing Adapter - 0.50"		
6	000010604	Receiver Mounting BaseWater Condenser Mounting		
7	6000541	Receiver Strap		
8	5002249	Elbow - 0.5" MF x 0.375" MPT		
9	5202069	Screw - #10-24 x 0.50" HEX		
10	5573419	Washer		
11	5003883	Flare Nut - 0.50"		

Parts

K1350

K1350 Remote Compartment



Parts

K1350 Remote Compartment

K1350

K1350 Remote Compartment

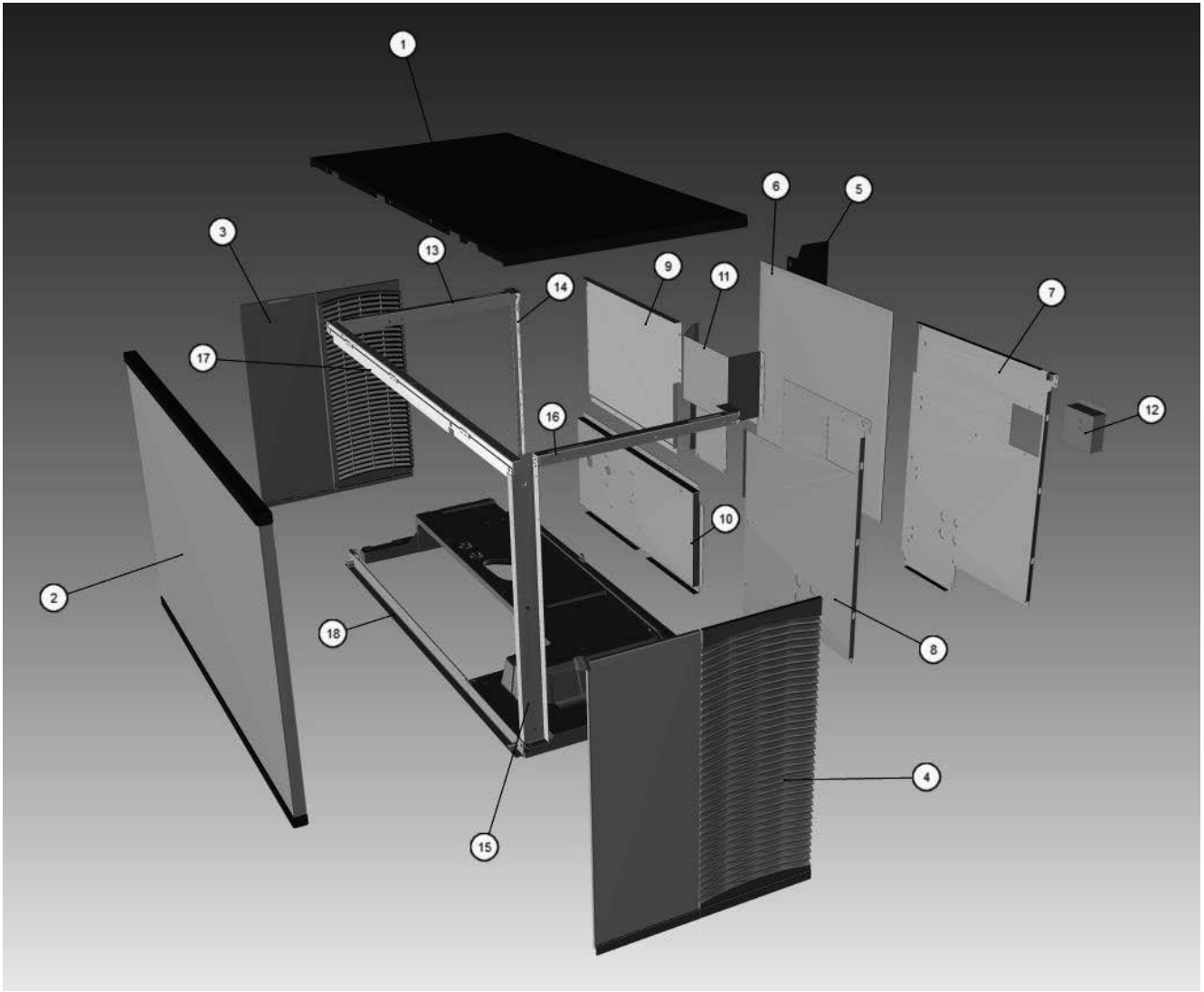
#	PART #	DESCRIPTION	QTY	Note
1	7629573	Receiver		
2	8930279	Drier		
3	8373159	Magni-Check Valve - 0.5"		
4,5		Harvest Valves		
4,5a	000007017	Solenoid Valve Including 208-230V/50-60 Hz Electrical Coil		
4,5b	000005157	Danfoss Solenoid Valve Coil Only - 230V/50-60 Hz		[1]
6,7		Liquid Line Solenoid Valve		
6,7a	000007034	Solenoid Valve Including - 208-230V/50-60 Hz Electrical Coil		
6,7b	000005157	Danfoss Solenoid Valve Coil Only - 230V/50-60 Hz		[1]
8	6000561	Receiver Mounting Bracket		
9	6307214	Receiver Mounting Strap		
10	000006702	Support Bracket		
11	6066849	Receiver Base		
12	8373273	Manual Shut-off Valve - 0.5"		
13	8373293	Manual Shut-off Valve - 0.375"		
13a	6049331	Bracket - Valve		
14	000008869	Harvest Pressure Regulating (HPR) Valve		
15	8373149	Magni-Check Valve - 0.375"		
16	5000673	Coupling Male Reducing 3/8" x 1/4"		
17	5650753	Caps for Refrigeration Service Valve		
18	5202069	Screw - #10-24 x 0.50" HEX		

PART NOTES:

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K1350

K1350 Panels



Parts

K1350 Panels

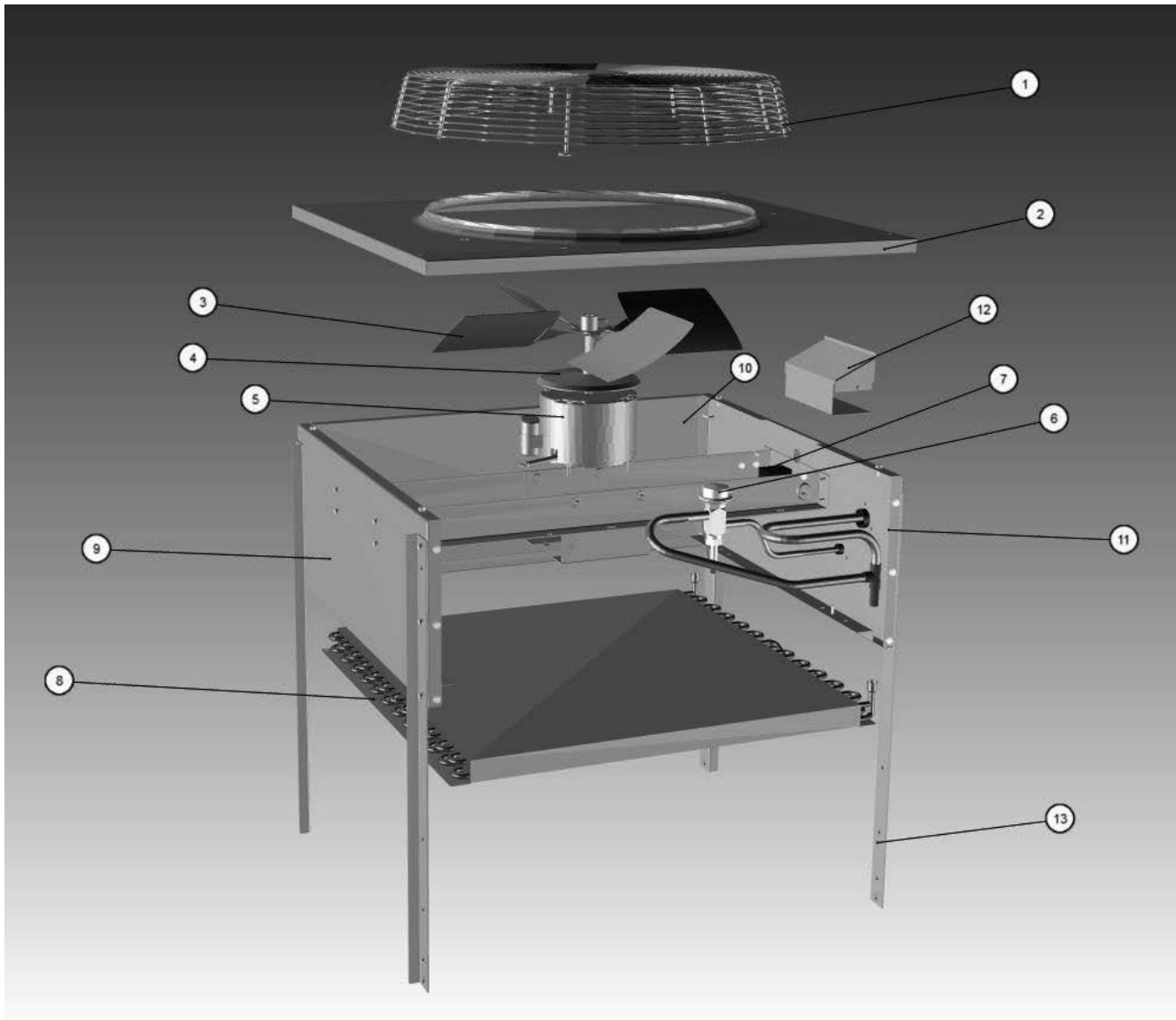
K1350

K1350 Panels

#	PART #	DESCRIPTION	QTY	Note
1	000012066	Top Cover		
1a	6064049	Top Cover Bracket		
2	000012954	Front Panel		
3	000011597	Left Side Panel		
4	000011598	Right Side Panel		
5	000008263	Air Baffle Assembly		
6	4040243	Air Filter		
7	000011016	Back Panel - Air-cooled		
8	000011630	Back Panel - Water/Remote		
9	000011947	Back Panel - Water/Remote		
10	000011742	Coupling Panel		
11	000011743	Panel - Service Valves		
12	6067289	Rear Connection Box		
12a	6067299	Cover - Rear Connection Box		
13	6068649	Left Top Channel		
14	000011504	Left Corner Post		
15	000011032	Right Corner Post		
16	000011335	Right Top Channel		
17	000010723	Front Top Support		
18	000010722	Bottom Door Frame		
19	2006143	Terminal Block - 50 Hz - 3 Pole		
20	000012955	Cartoning		

K1350

KC1350 Remote Condenser



Parts

KC1350

K1350

KC1350 Remote Condenser

#	PART #	DESCRIPTION	QTY	Note
1	3400643	Fan Guard		
2	6017891	Top Cover		
3	2416113	Fan Blade		
4	2415053	Rain Slinger		
5	7629413	Fan Motor - 208-230V/50-60 Hz/1 Ph		
5a	000010947	Fan Motor Mounting Bracket - Support		
6	000008870	Head Pressure Control Valve		
7	000008040	Terminal Block - 3 Pole		
8	8850903	Air Condenser		
9	000010866	Panel - Front		
10	000010872	Panel - Side		
11	000010871	Panel - Rear		
12	000010919	Electrical Compartment Cover		
13	000010873	Legs		
14	5035659	Fan Motor Mounting Screw		
14a	5573099	Mounting - Flatwasher		
14b	5573139	Mounting - Lockwasher		
14c	5429759	Mounting - Hexnut		
15	5033459	Screw - 0.25"-20 x 0.625"		
15a	5573049	Flatwasher		
15b	5545119	Mounting - Lockwasher		
15c	5429529	Mounting - Hexnut		
16	5202069	Screw - #10-24 x 0.50" HEX		
17	2512033	Strain Relief Bushing		
18	000000546	Cartoning		

Parts

KC1350

