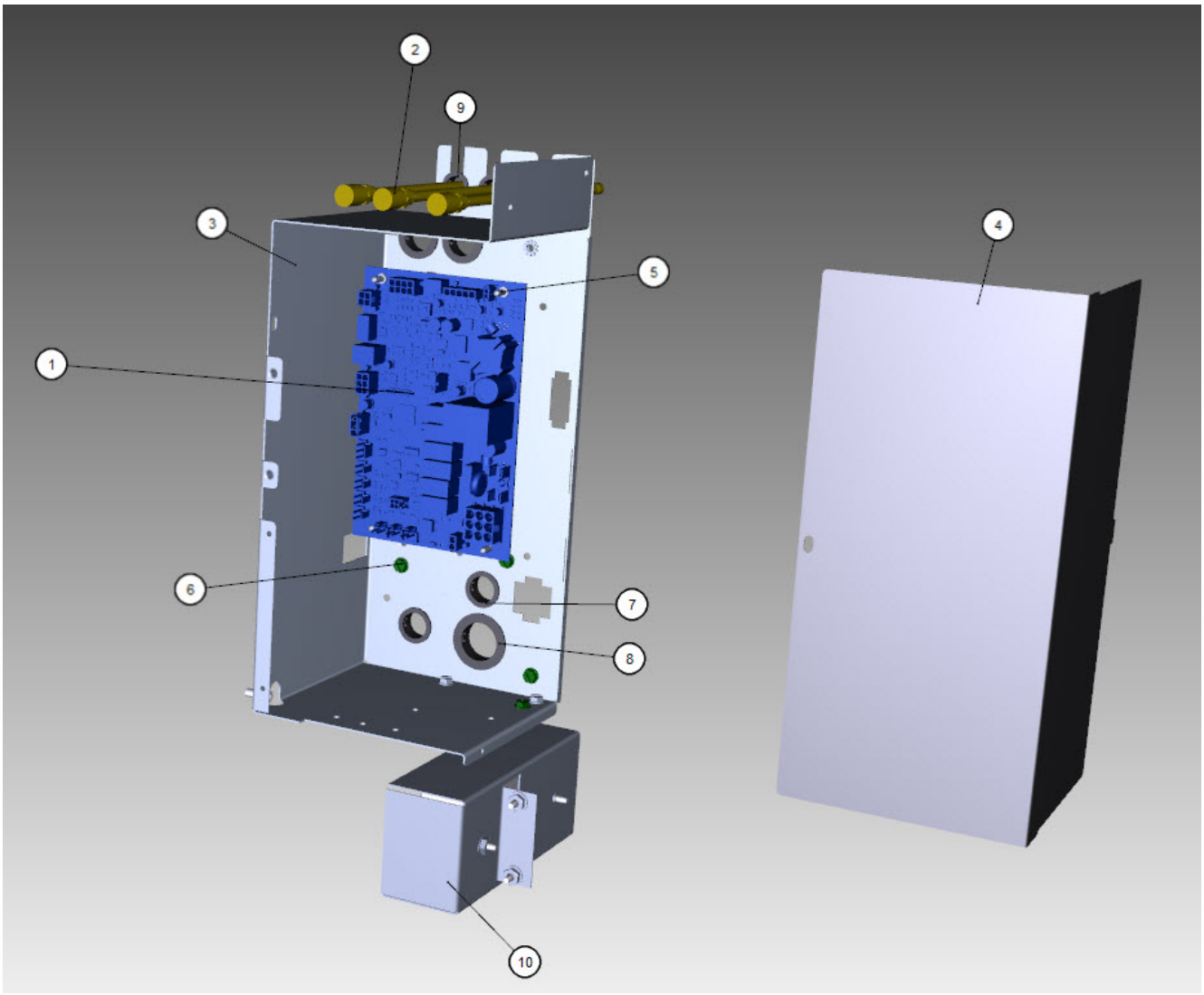
iT1200C Indigo NXT, CVDT1200

iT1200C - Control Box



iT1200C Indigo NXT, CVDT1200

iT1200C - Control Box

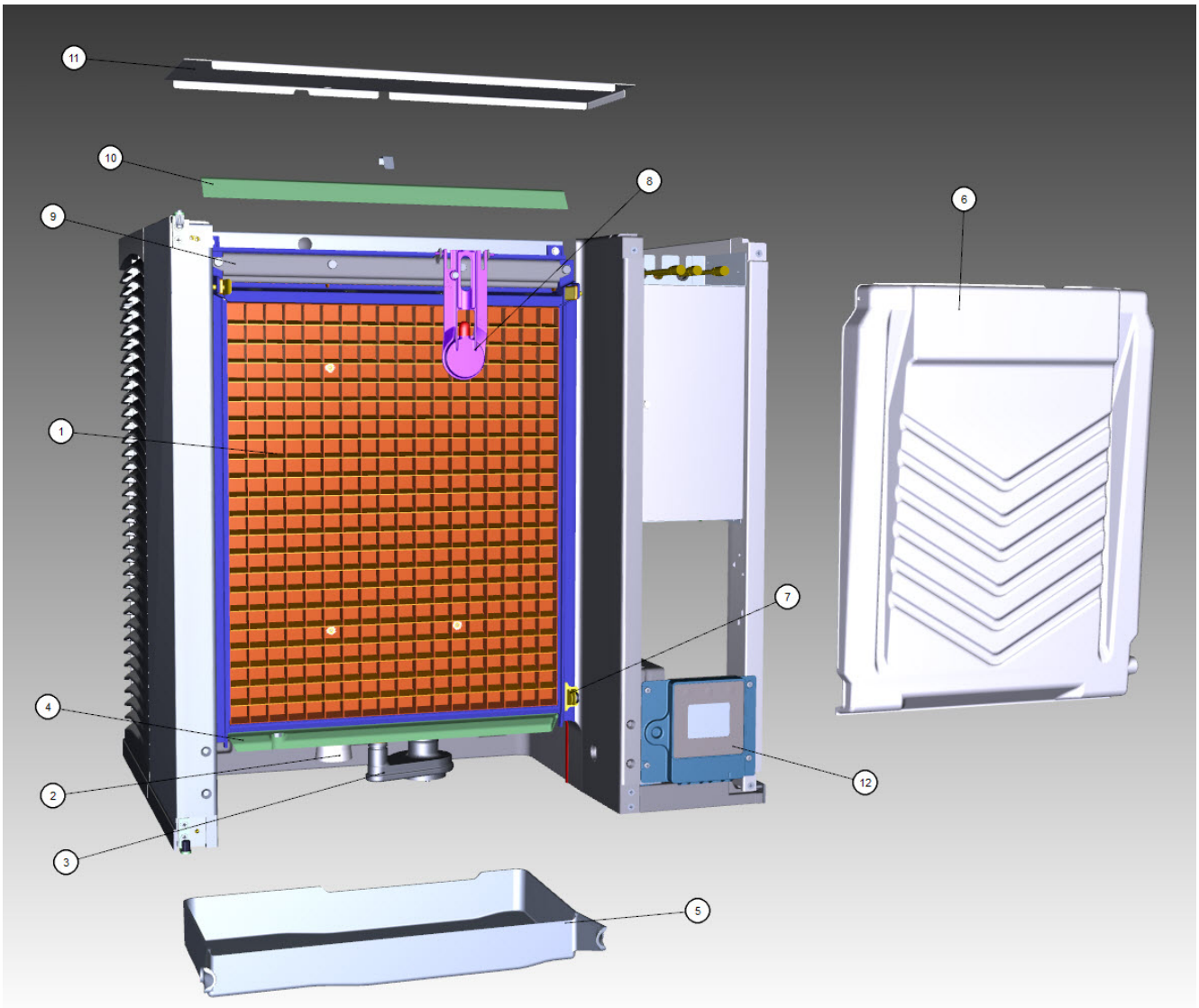
#	PART #	DESCRIPTION	QTY	Note
1	000015208	Control Board - USE UP on IF, IT or IBF Only		[1]
1a	000015009	Ceramic Fuse - 6.3A		
2	8373263	Access Valve - 7.25" L		
2a	7626843	Valve Cores		
3	000013818	Control Box		
4	000012138	Control Box Cover		
4a	5202069	Screw - #10-24 x 0.5" HEX		
5	000007564	Control Board Mounting Bracket		
6	4302253	Control Board Mounting Supports		
6	5202169	Screw - #10-24 x 0.5" Ground		
6a	5573209	Star Washer		
7	2501409	Bushing - 0.875"		
8	2500019	Bushing - 1.187"		
9	2502189	Bushing - 0.625"		
10	000012569	Electronic Noise Filter - Korea		
11	000007182	Control Box Wiring Harness - 115V/60 Hz/1 Ph		
12	000014459	Wiring Harness - Refrigeration Compartment		

PART NOTES:

[1] - Used on IndigoNXT Models - IF, IT IBF, IBT Only

iT1200C Indigo NXT, CVDT1200

iT1200C - Evaporator Compartment



iT1200C Indigo NXT, CVDT1200

iT1200C - Evaporator Compartment

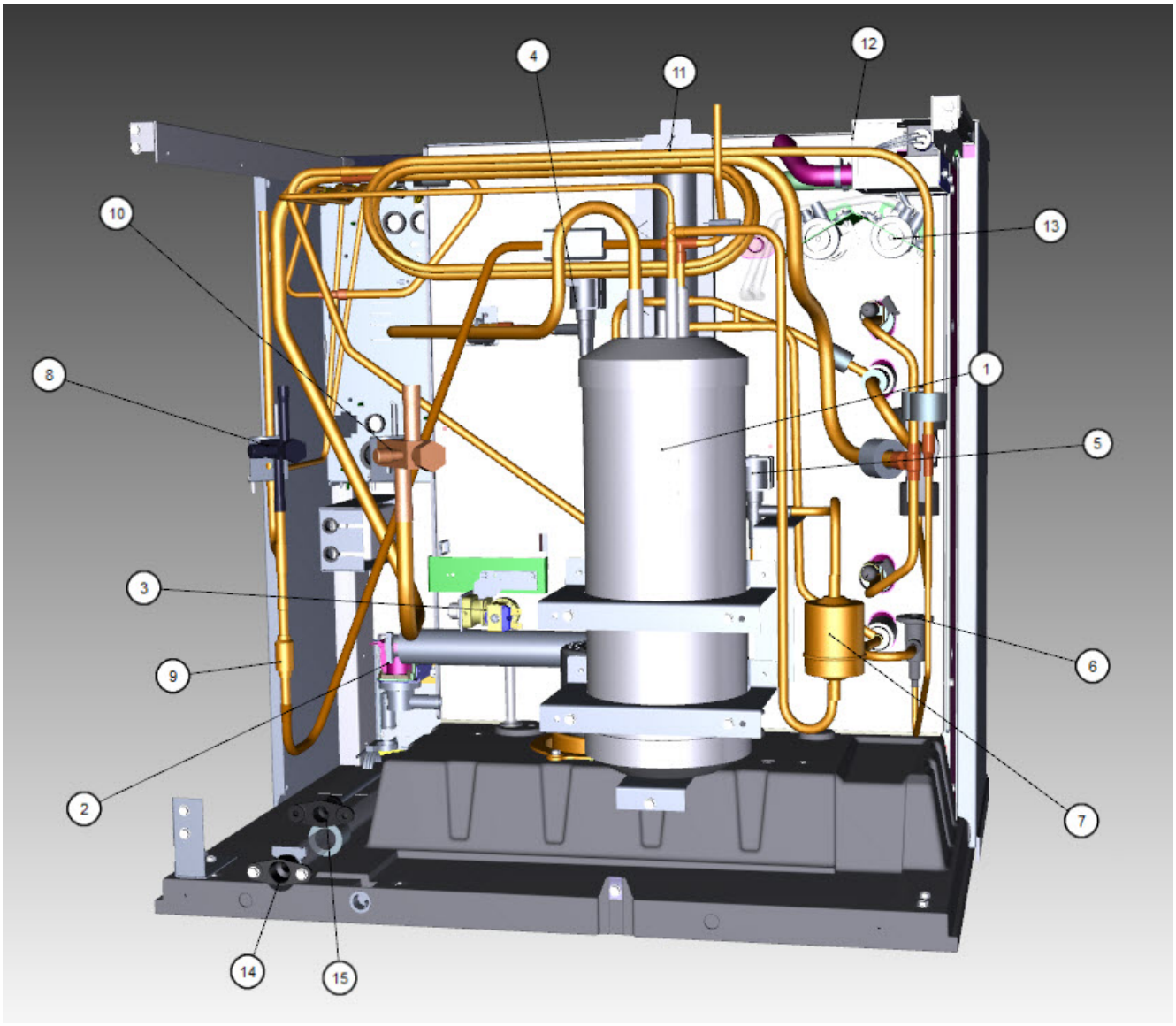
#	PART #	DESCRIPTION	QTY	Note
1		Evaporator Assembly		
1a	000013523	Evaporator - Dice Cube		
1b	000013524	Evaporator - Half Dice Cube		
2	000016053	Water Level Probe		[1]
2a	000007724	Wire - Control Box to Water Level Probe		[2]
2b	000007053	Water Level Probe - Holder		
2c	5202099	Screw - #10-24 x 0.5" PHIL		[3]
3	2008489	Water Pump - 115V/60 Hz		[4]
3c	000010244	Water Pump Mount		
4	7602213	Water Diverter - 30" Models		
4a	5305123	Thumbscrew SS - #8-32 x 0.44"		
5	000010337	Water Trough - 30"		
6	4014489	Water Curtain		
7	000007888	Magnetic Bin Switch		
7a	000014038	Bin Switch Wiring Harness		
8	000015292	Ice Thickness Control Probe		[5]
9	7602193	Water Distribution Tube - 30"		
9a	5004649	O-Rings - 0.675"		[6]
10	3006729	Evaporator Top Filler Panel		
10a	6063339	Bracket - Top Filler Panel		
10b	5202099	Screw - #10-24 x 0.5" PHIL		
11	000010322	Foodzone Seal Panel - 30"		[7]
12	000015154	Touch Screen Housing Assembly - 30"/48"		
12a	000006697	Mounting Bracket		[8]
15	7602203	Evaporator Top Frame Assembly - 30"		[9]
16	4009613	Evaporator Bottom Frame Assembly		
16a	5429139	Hex Nut - #8-32 Brass		
17	5004799	Thumbscrew SS - #8-32 x 0.375"		[10]
17a	5004629	O-Ring - 0.125" ID		
18	5004619	Screw - #12-16 x 0.687"		
19	5004659	Water Pump Base O-Ring - 4.00" ID		
20	5004679	Water Pump Outlet O-Ring - 0.875" ID		
21	000001376	Flow Restrictor - 0.42" ID x 0.9" L		[11]

PART NOTES:

[1] - Includes probe and wire.
[2] - No Longer Available - must order Water Level Probe for new wire
[3] - Mount Water Level Probe Holder
[4] - Includes O-Rings
[5] - Includes ice thickness probe, clip and washer.
[6] - Back of Distribution Assembly
[7] - Tape into Place
[8] - Mounts Housing Assembly to Machine
[9] - Includes top frame disks and hex nuts.
[10] - Water Distribution Tube Mounting
[11] - Dice Cube / 60 Hz Models Only

iT1200C Indigo NXT, CVDT1200

iT1200C - Refrigeration Compartment



iT1200C Indigo NXT, CVDT1200

iT1200C - Refrigeration Compartment

#	PART #	DESCRIPTION	QTY	Note
1	7629593	Receiver		
2		Water Dump Valve		
2a	000014062	Water Dump Valve - 115V/60 Hz		
2b	6058459	Mounting Bracket - Water Dump Valve		
2c	4420383	Clear Tubing - 0.625" ID		
3		Water Inlet Valve with Bracket		
3a	000009123	Water Inlet Valve - 115V/60 Hz/1 Ph		[1]
4		Harvest Valves		
4a	000007025	Solenoid Valve 0.375" x 0.375" Including 115V/60 Hz Electrical Coil		[2]
4b	000005156	Solenoid Valve Coil Only - 115V/60 Hz		
5		Liquid Line Solenoid Valve		
5a	000007027	Solenoid Valve 0.375" x 0.375" Including 115V/60 Hz Electrical Coil		[3]
5b	000005156	Solenoid Valve Coil Only - 115V/60 Hz		
6	000015016	Expansion Valve		[4]
6	000015288	Expansion Valve		[5]
6b	000012443	Valve Insulation Boot - Body - Danfoss		
6c	4007203	Valve Insulation Boot - Bulb		
7	000015863	Drier with Access Port - 0.375"		
8	8373293	Manual Shut-off Valve - 0.375"		
8a	8373023	Valve Cap		
8b	4007403	Valve Insulation Boot - Body		
9	8373149	Magni-Check Valve - 0.375"		
10	8373303	Manual Shut-off Valve - 0.625"		
10a	8373023	Valve Cap		
10b	4007403	Valve Insulation Boot - Body		
11	000015404	Insulated Tube		
11a	5650609	Snap Clamp - 1.0" ID		
11b	5650709	Snap Clamp - 0.8" x 0.9" ID		
12	K00454	LuminIce II - Bulb		
13		Air Assist		
13a	000007222	Air Assist - 115V		
13b	4011739	Air Manifold		
13c	000014419	Air Assist Bracket		
13d	4420883	Vinyl Tubing - 0.25" ID		
13e	9002593	Tubing, Clear PVC – 0.125” ID x 0.25” OD		
14	000005423	Female Wing Adapter - 0.5"		
14a	000001382	Vinyl Tubing 0.625" ID		
14b	6038831	Insulation - 0.88" ID x 0.25" W x 13.5" L		
14c	5650709	Snap Clamp - 0.8" x 0.9" ID		
15	8706093	Female Wing Adapter - Brass - 0.375"		[6]
15a	1360961	Male Connector - 0.375"		
15b	4420291	Tygon Tube - 0.25" OD		
16	4010439	Tubing - Water Inlet Valve		
18	5202069	Screw - #10-24 x 0.5" HEX		
19	000007888	Magnetic Bin Switch		

iT1200C Indigo NXT, CVDT1200

iT1200C - Refrigeration Compartment

#	PART #	DESCRIPTION	QTY	Note
19a	000007410	Bin Switch Wiring Harness		
20	000015573	Thermistor with Spring Clips		
21	5650529	Clamp - Expansion Valve Bulb		
21a	3000503	Strap - Expansion Valve Bulb - 0.5"		
22		Receiver Mounting		
22a	6000561	Mounting Bracket - Receiver		
22b	6307214	Mounting Strap - Receiver		
22c	000006731	Receiver Mounting Support Bracket		
22d	6058659	Mounting Base - Water Condenser or Receiver SS		
22e	5650619	Screw Mounting Base		
23	5202069	Screw - #10-24 x 0.5" HEX		
24	000011604	Plug - Float Hole		
25	K00172	S-Trap 0.625"		

PART NOTES:

[1] - 0.78 gpm

Includes water valve inlet, bracket, screws, adapter, 0.375-18 NPT brass connector and locking clip.

[2] - With Screen

[3] - Without Screen

[4] - Top

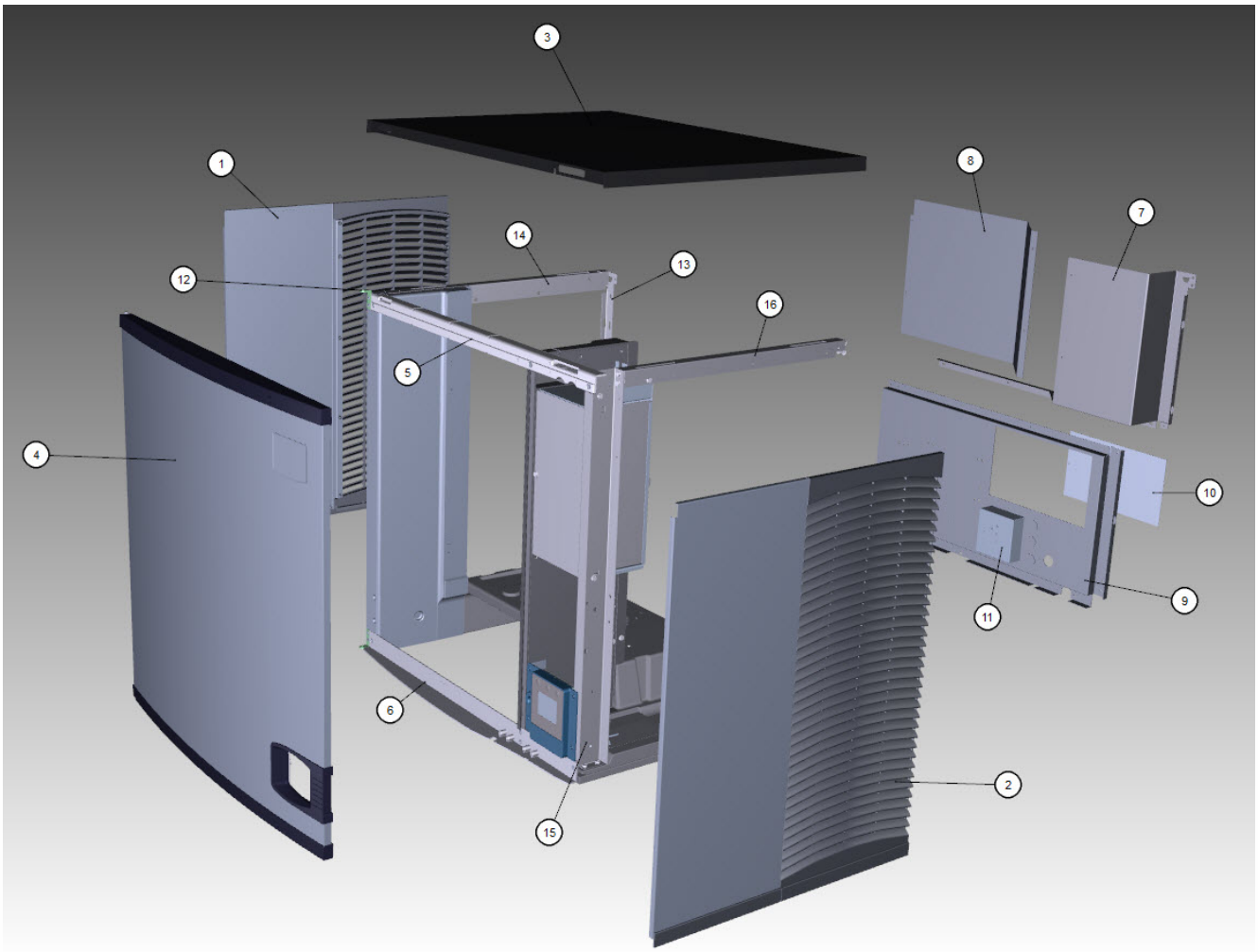
[5] - Bottom

[6] - Brass

If replacing a nylon fitting you must order 1360961

iT1200C Indigo NXT, CVDT1200

iT1200C - Panels



iT1200C Indigo NXT, CVDT1200

iT1200C - Panels

#	PART #	DESCRIPTION	QTY	Note
1	000012620	Left Side Panel - 29.5" H		
2	000012619	Right Side Panel - 29.5" H		
3	000006699	Top Cover		
4	000015670	Front Panel Assembly - 30" x 29.5"		
4a	5004899	Front Panel Screw		
4b	000006538	Front Panel Top Endcap - Hinged		
4c	000006539	Front Panel Bottom Endcap - Hinged		
4d	000009024	Foam Tape - 0.375" x 0.375" x 12.0"		[1]
5	000010051	Front Top Support		
5a	5005379	Mounting Screw - #8-32 x 1.0" PHIL		
5b	5005099	Screw - #10-16 x 0.625"		
6	7602263	Bottom Door Frame		
6a	5005379	Mounting Screw - #8-32 x 1.0" PHIL		
6b	5202099	Screw - #10-24 x 0.5" PHIL		
7	6069249	Top Back Panel - Left Side		
8	6069259	Top Back Panel - Right Side		
9	6059689	Bottom Back Access Panel		
10	6062809	Coupling Panel - Back		[2]
11	Included in Back Panel Assembly	Electrical Connection Box Cover		
11a	2006143	Terminal Block - 50 Hz - 3 Pole		
11b	5202169	Screw - #10-24 x 0.5" Ground		
12	3005579	Left Panel Pivot Leaf Hinge		
12a	5005379	Mounting Screw - #8-32 x 1.0" PHIL		
12b	000001127	Tapping Plate - Panel Hinge Screws		
13	000011102	Left Corner Post		
14	6068649	Left Top Channel		
15	000011335	Right Corner Post		
16	000011032	Right Top Channel		
17	7112359	Cartoning		

PART NOTES:

[1] - Priced per foot. Must order 25 feet.

[2] - Includes snap bushing, screws, mount cable tie, cable holder clip, rear connection box and rear connection cover.