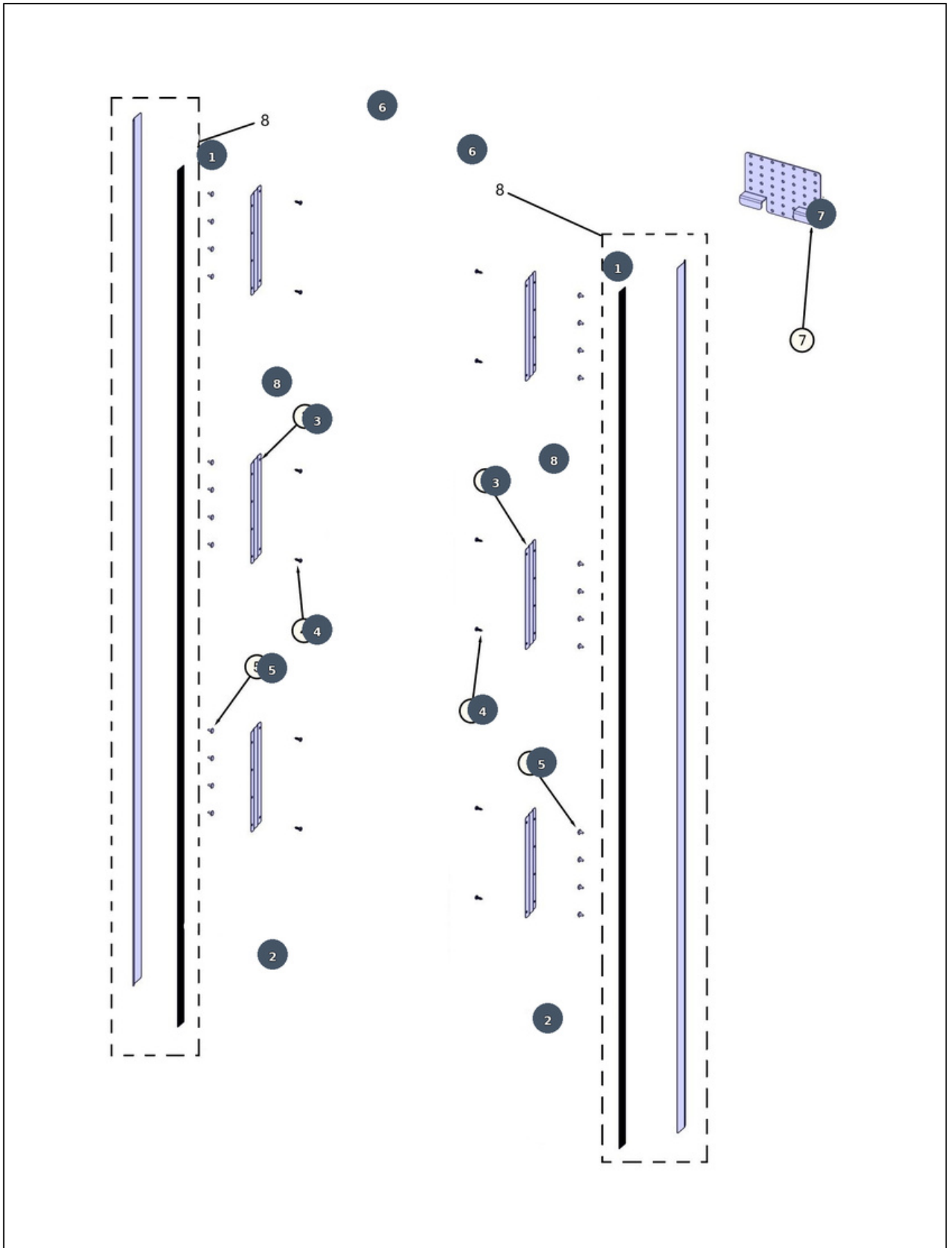


FFI7180WR01

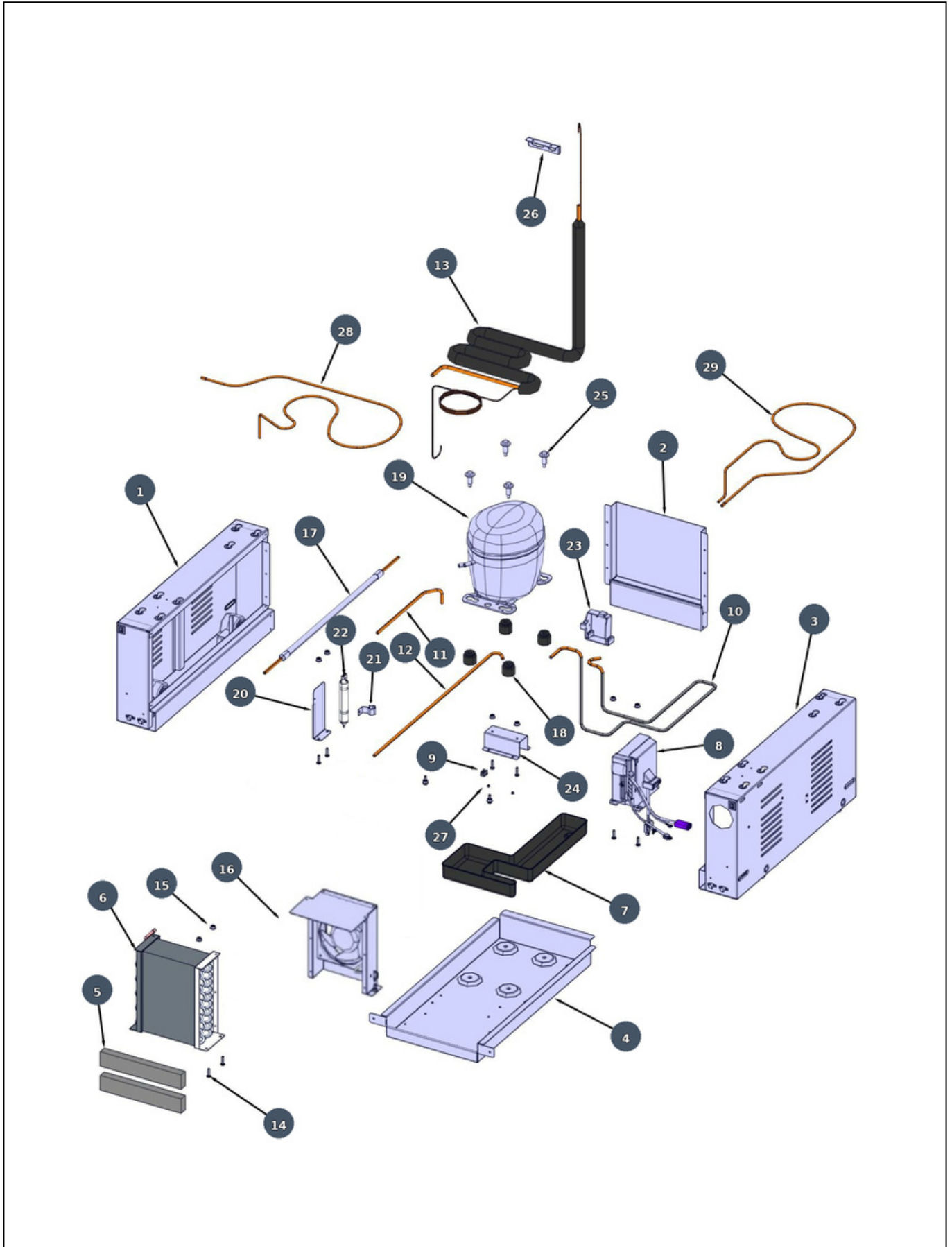
Installation Assembly View	1
Bottom View	2
RH Interior Shelving View	3
Rear Interior View	4
RH Trim View	5
RH Control View	6
RH Hinge View	7
Water System View	8
RH Cab View	9
RH Door View	10
Wiring View	11
Wiring Diagram View	12
Wiring Diagram 2 View	13
Wiring Diagram FR View 1	14
Wiring Diagram FR View 2	15
Appendix A:Pages Index	A
Appendix B:Parts Index	B

Installation Assembly View



Item	Part No.	Name	Qty	Uom	NOTES
3	073023-000	TRIM, SIDE, LH, ASSY, COLUMN 24 7 SERIES	1	EA	None
4	063637-000	SCREW, 18-8, PH, #8 X 3/4	6	EA	None
5	PD020032	SRW-8(A)X3/8"PH.WFR HD 7/16DIA*NICL	2	EA	None
7	061317-000	BRACKET, ANTI-TOP, COLUMN, 18" AF 7 SERIES	1	EA	None
8	067222-000	ASM, MAGNET, TRIM, 7 SERIES	1	EA	None
NI	PM010555	VALVE CONNECTION BAG ASM	1	EA	None
NI	PD020032	SRW-8(A)X3/8"PH.WFR HD 7/16DIA*NICL	2	EA	(USED TO ATTACH KICKPLATE)

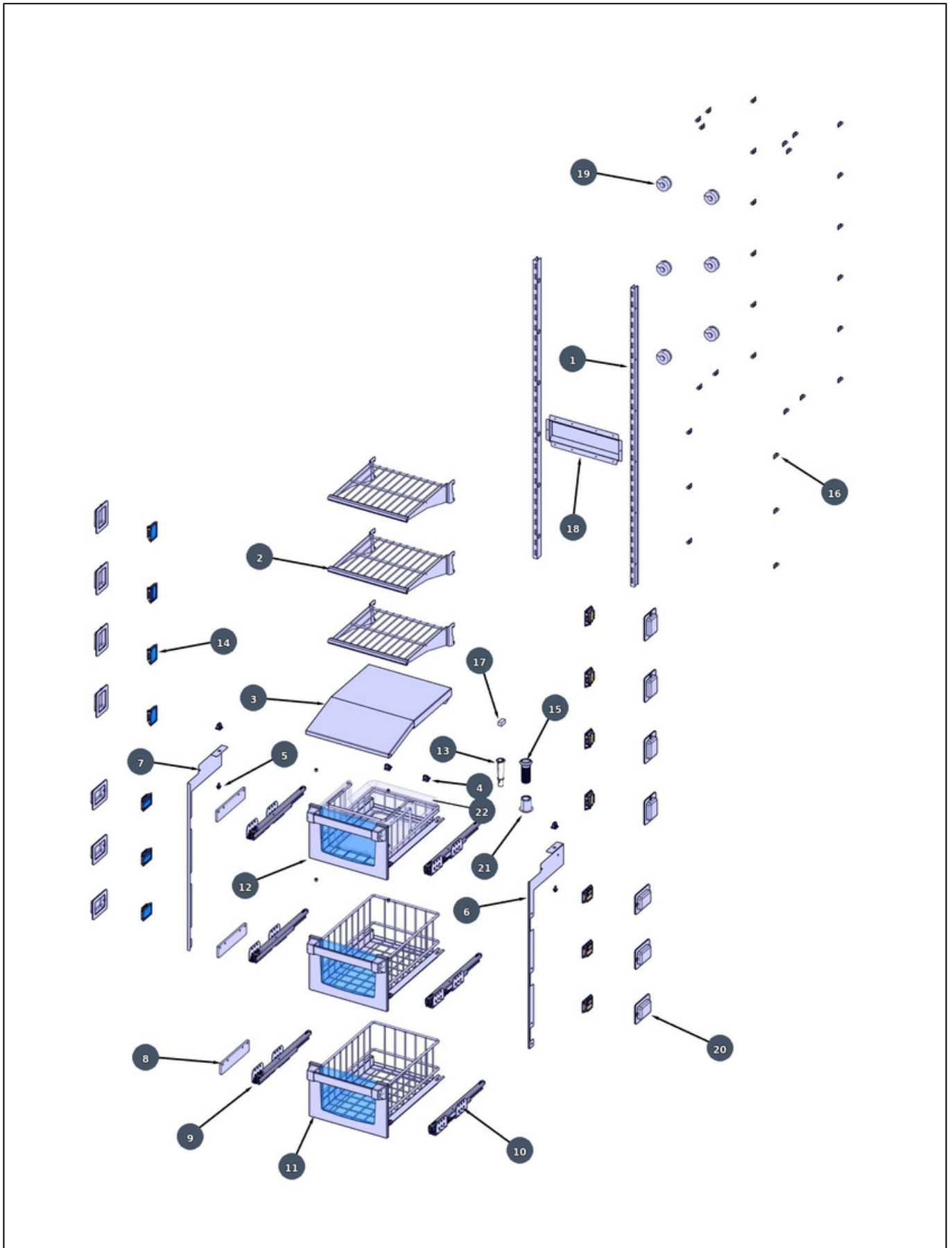
Bottom View



Item	Part No.	Name	Qty	Uom	NOTES
1	066705-000	HSG, L, MC, ASSY, 7 SERIES	1	EA	None
2	060271-000	MC, REAR PANEL, ASM, 18" 7 SERIES	1	EA	None
3	066702-000	HSG, R, MC ASSY, 7 SERIES	1	EA	None
4	060276-000	MOBILITY TRAY, MC, 7 SERIES 18"	1	EA	None
5	062230-000	FOAM, BAF, CNDR, COLUMN, 7 SERIES	2	EA	None
6	062226-000	CONDENSER, 7 SERIES COLUMNS	1	EA	None
7	064750-000	PAN, MC, DRAIN, 18 COLUMN 7 SERIES	1	EA	None
8	054917-601	INVERTER, CMPR, FREEZER, 7 SERIES BM/COLUMNS	1	EA	None
9	064293-000	FSTNR, CLIP, PLASTIC, TUBING	1	EA	None
10	064825-000	LINE, DSCH, CNDR, COLUMN, 18 AF 7 SERIES	1	EA	None
11	066989-000	TUBE, PROCESS, HIGH SIDE, AF, 18" 7 SERIES	1	EA	None
12	066988-000	TUBE, PROCESS, LOW SIDE, AF, 18" 7 SERIES	1	EA	None
13	064753-000	HE TBG ASM, COLUMN, 18 AF 7 SERIES	1	EA	None
14	055051-000	STUD, #10-32, 5/8, MC, MOBILITY, TRAY, BM 7 SERIES	14	EA	None
15	055054-000	STUD, NUT, #10-32, MC, BM 7 SERIES	14	EA	None
16	076145-000	CNDR FAN, SPRT, ASM, COLUMN 18/24 7 SERIES	1	EA	None
17	082552-000	TUBE, FLEX, COPR	1	EA	None
18	053739-000	GROMMET, CMPR, BM 7 SERIES	4	EA	None
19	062775-000	VEGD 8H COMPRESSOR KIT	1	EA	None
20	063926-000	BRKT, DRYER, COLUMN 7 SERIES	1	EA	None
21	10547001	CLIP-DRIER V10547001	1	EA	None
22	084132-000	DRIER, SVRC	1	EA	None
23	060129-000	COMPRESSOR, CVR, 7 SERIES	2	EA	None
24	064869-000	BRKT, INV, 18" AF 7 SERIES	1	EA	None
25	M0221523	SCREW - SHLDR	4	EA	None
26	064288-000	BRKT, CONN, MC, COLUMN 7 SERIES	1	EA	None
27	058452-000	FASTENER, KEYHOLE, SHEET JOINING, .273 X .147	2	EA	None

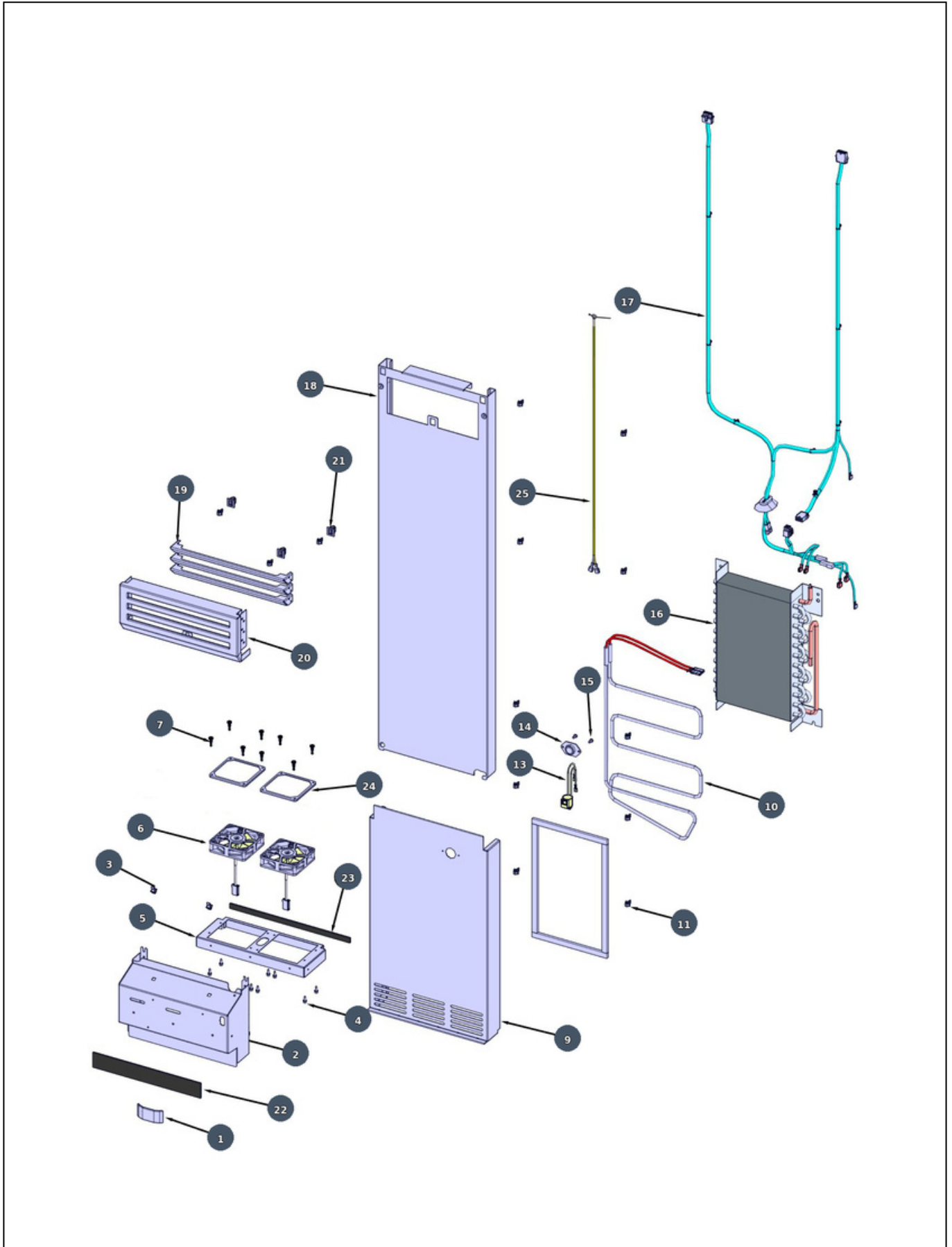
Item	Part No.	Name	Qty	Uom	NOTES
28	067036-000	LOOP, OMEGA, HOT LOOP, EXIT, AF 24	1	EA	None
29	067037-000	LOOP, OMEGA, HOT LOOP, OUTLET, AF 24	1	EA	None
NI	M0104102	CLIP-CORD RED	1	EA	None

RH Interior Shelving View



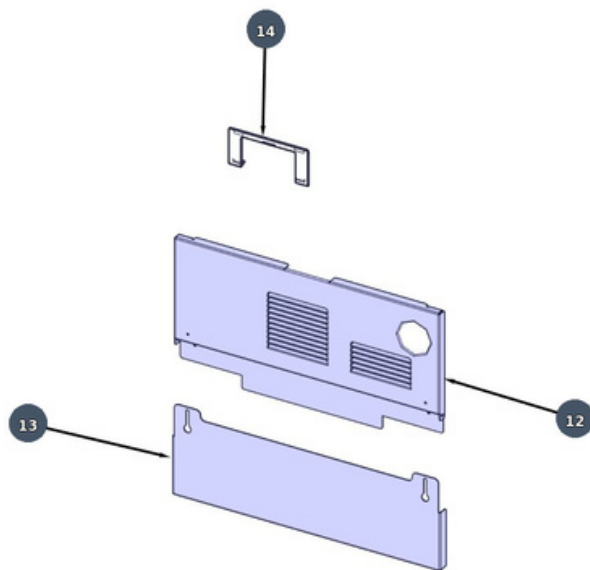
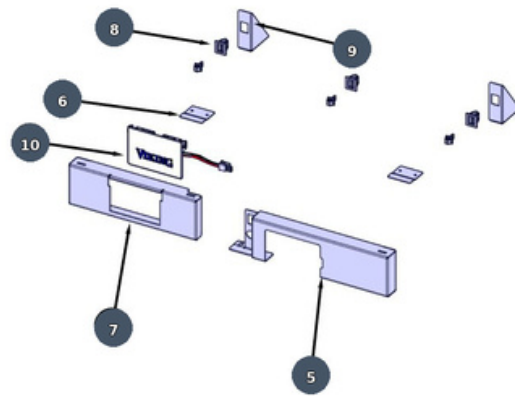
Item	Part No.	Name	Qty	Uom	NOTES
1	071771-006	LADDER, COLUMN	2	EA	None
2	084715-000	ASM, SHELF, WIRE COLUMN 18" AF 7 SERIES	4	EA	None
3	064312-000	COVER, ICE MAKER, 18" AF COLUMN 7 SERIES	1	EA	UNI::ORDER 4 OF PD950012 AND 4 OF PD950013 WHEN REPLACING THIS PART
4	PD950013	LATCH PANEL ACCESS	4	EA	None
5	PD950012	STRIKE PANEL ACCESS	4	EA	None
6	069585-006	BRKT, EXTND, IM COVER, HNG SIDE, RH, AF COLUMN 7 SERIES	1	EA	None
7	069587-006	BRKT, EXTND, IM COVER, HDL SIDE, RH, AF COLUMN 7 SERIES	1	EA	None
8	067299-000	SPACER, SLIDE, CRISPER, SD, HINGE	3	EA	None
9	072399-000	SLIDE, DWR, FZ/RF, LH	3	EA	None
10	072400-000	SLIDE, DWR, FZ/RF, RH	3	EA	None
11	060280-000	DWR, ASM, COLUMN 18" AF 7 SERIES	2	EA	None
12	064308-000	DWR, IM, ASM, 18" AF 7 SERIES	3	EA	None
13	060576-000	STANDOFF, SUMP, COLUMN 7 SERIES	1	EA	None
14	042764-000	LED LIGHT, 3-POINT	14	EA	None
15	064984-000	HEAT EXCHANGER PASS THROUGH	1	EA	None
16	010553-000	METAL,SCREW, ANCHOR	38	EA	None
17	A3189333	GASKET FOAM 1"X.5"X.5"	38	EA	None
18	067023-000	LNR, OFS, FAN, COLUMN 18AF 7 SERIES	1	EA	None
19	029429-000	SPACER, MEATSAVOR	6	EA	None
20	046358-000	LED CUP ASSY (3)	14	EA	UNI::NON-SERVICEABLE
21	PK930321	TUNNEL AIR AF AR 30 36	1	EA	None
22	064581-000	COLUMN ICE BIN, ASM	1	EA	None

Rear Interior View



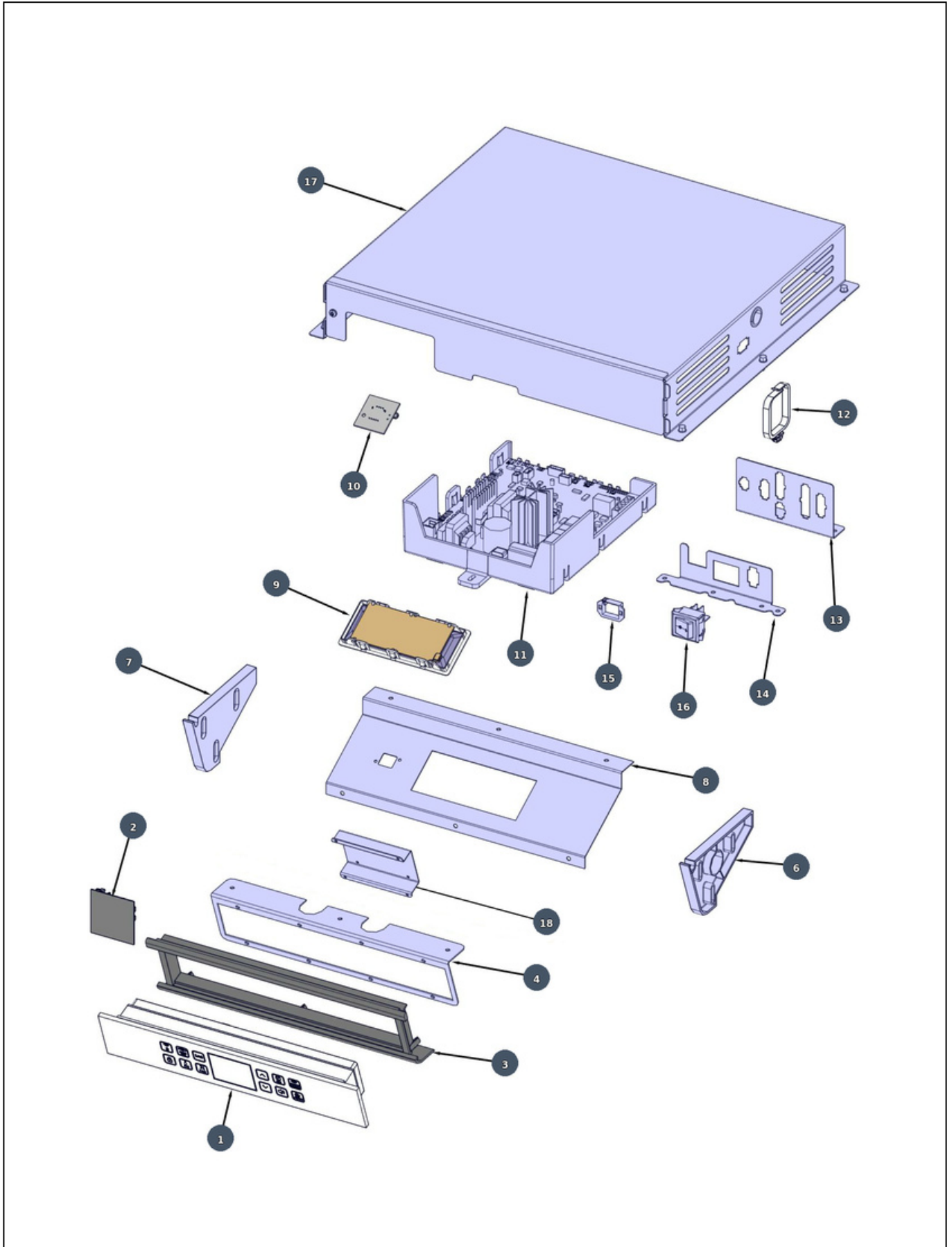
Item	Part No.	Name	Qty	Uom	NOTES
1	050844-000	COVER, THERMISTOR, FF	1	EA	None
2	066231-000	SPRT, ICMKR, COLUMN 18" AF 7 SERIES	1	EA	UNI::ORDER 4 OF PD950012 WHEN REPLACING THIS PART
NI	073348-000	BRKT, HARN, GROMMET	1	EA	None
3	PD950012	STRIKE PANEL ACCESS	4	EA	None
4	PD020194	SCR, HEX SRTD WSHR HD, #8-18 X 1/2	8	EA	None
5	067018-000	BRKT, SPRT, FAN, COLUMN 18AF 7 SERIES	1	EA	None
6	066310-000	FAN, EVAP, FZ, COLUMN 7 SERIES ASSY	2	EA	None
7	007301-000	GROMMET,RUBBER	8	EA	None
9	060485-000	BOTTOM, EVAP, COVER, 18" 7 SERIES	1	EA	UNI::ORDER 6 OF PD950012 WHEN REPLACING THIS PART
10	064579-601	HTR, FZ, DFRT, 115V, 18" AF, 7 SERIES	1	EA	None
11	PD950012	STRIKE PANEL ACCESS	4	EA	None
13	059650-000	THERMOSTAT, SNAP ACTION, 75 OPEN, 45 CLOSE	1	EA	None
14	C8983701	THERMISTOR	1	EA	None
15	PD920161	SCR 8-16 PLASTITE PNP 3/8 S	2	EA	None
16	072970-000	EVAP, COLUMN 18 AF, 7 SERIES, ECOAT	1	EA	None
17	066905-000	HARN, VFI7, INNER LINER	1	EA	None
18	060313-000	EVAP, COVER, 18" 7 SERIES	1	EA	UNI::ORDER 6 OF PD950012 AND 3 OF PD950013 WHEN REPLACING THIS PART
19	060394-000	LOUVER, FAN, COVER, 18" 7 SERIES	3	EA	None
20	060393-000	FAN, COVER, 18" 7 SERIES	1	EA	UNI::ORDER 3 OF PD950012 WHEN REPLACING THIS PART
21	PD950013	LATCH PANEL ACCESS	4	EA	None
22	068296-000	FOAM, BLACK, 1.5" X 10.941" X .125"	1	EA	None
23	068300-000	FOAM, BLACK, 1" x 13" x .125"	1	EA	None
24	056228-000	LARGE GASKET FAN MOUNT AR 36 30	2	EA	None
25	079272-000	THERMISTOR KIT	1	EA	None
NI	068304-000	FOAM, BLACK, 16" X 10" X.125"	1	EA	None

RH Trim View



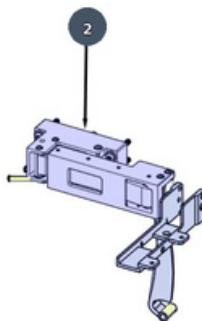
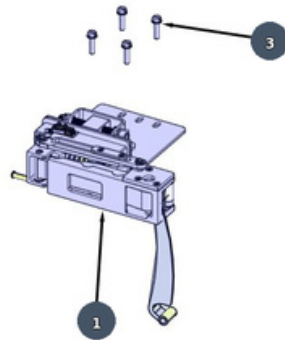
Item	Part No.	Name	Qty	Uom	NOTES
5	062702-000	TOP TRIM, HINGE SIDE, RH, 36 BM, 7 SERIES	1	EA	UNI::ORDER 1 OF PD950012 AND 1 OF PD950013 WHEN REPLACING THIS PART
6	059043-000	BRACKET, TOP, FRONT TRIM, BM 7 SERIES	3	EA	None
7	060531-000	TRIM, TOP, RH, 18" 7 SERIES	1	EA	UNI::ORDER 2 OF PD950012 WHEN REPLACING THIS PART
8	PD950013	LATCH PANEL ACCESS	4	EA	None
9	058677-000	BRACKET, SNAP FEAT, TOP TRIM, RH, BM 7 SERIES	2	EA	None
10	070306-603	ASM, LIGHT, VIKING LOGO, 7 SERIES, WHITE WITH PCB/HARNESS	1	EA	None
12	069646-000	ACS PNL ,MC, COLUMN 18 AF 7 SERIES	1	EA	UNI::ORDER 2 OF PD950012 WHEN REPLACING THIS PART
13	061312-000	KICKPLATE, COLUMN, 18" AF 7 SERIES	1	EA	None
14	067578-000	CVR, HNG, BOT, COLUMNS, ASSY 7 SERIES	1	EA	None

RH Control View



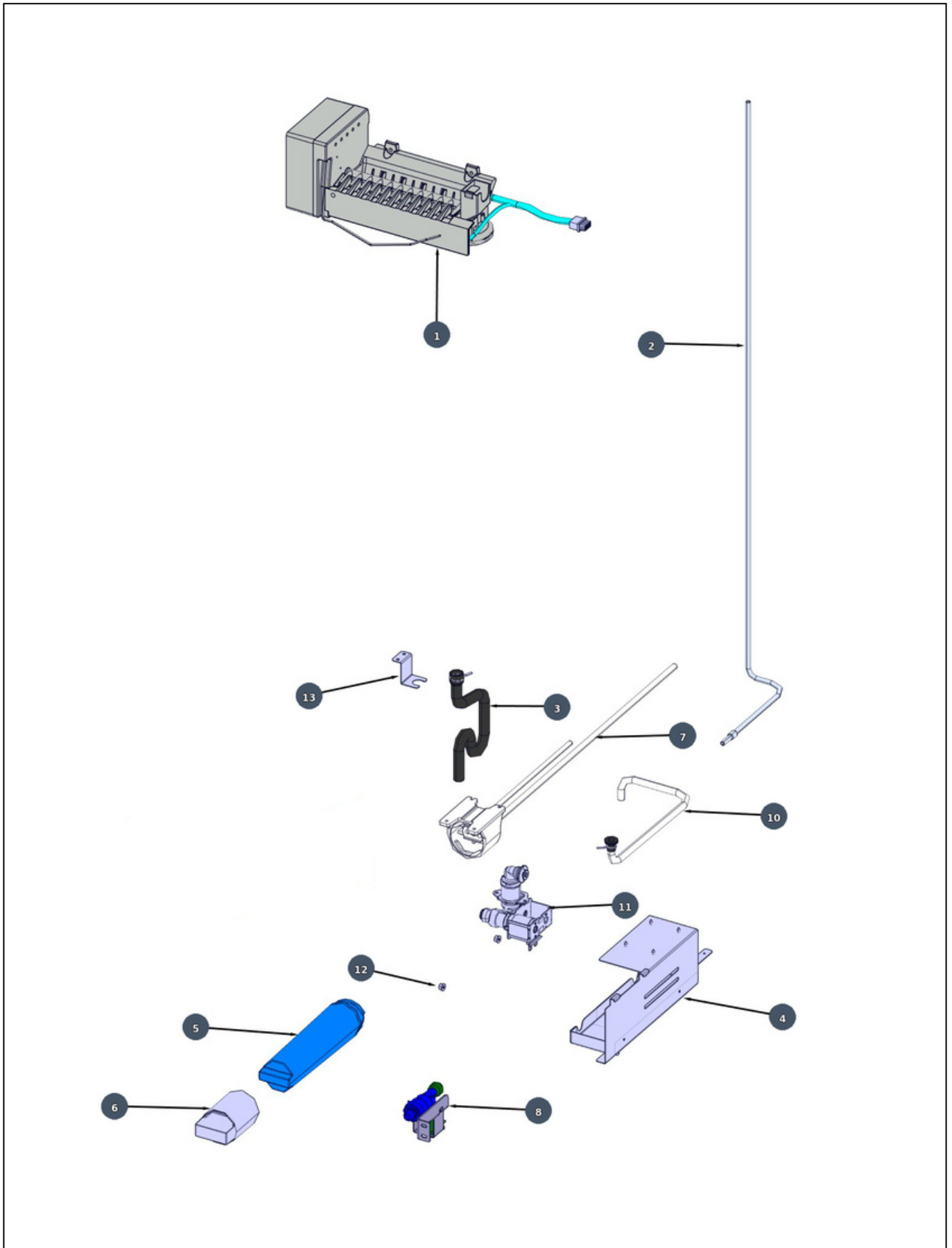
Item	Part No.	Name	Qty	Uom	NOTES
1	060754-501	UI, MAIN CONTROL , ASM, 18" AF 7 SERIES	1	EA	None
2	063269-501	MODULE, NIC, V01 (SEE 063269-FAM)	1	EA	None
3	060286-000	HSG, TOP UI, COLUMN 18, 7 SERIES	1	EA	None
4	060289-000	BRACKET, HSG, TOP, UI, 18"7 SERIES	1	EA	None
6	053541-000	ENDCAP, HOUSING, TOP UI, RIGHT	1	EA	None
7	053520-000	ENDCAP, HOUSING, TOP UI, LEFT	1	EA	None
8	060287-000	BACK PANEL, TOP UI, 18" 7 SERIES	1	EA	None
9	042766-000	LED LIGHT, 8-POINT	2	EA	None
10	059487-000	USB, PCB, GND, REF 7 SERIES	1	EA	None
11	070487-000	7 SERIES COLUMN BOARD KIT	1	EA	None
12	061164-000	SADDLE, LARGE	1	EA	None
13	063501-000	BRKT, PNL, MT, CON, COLUMN 7 SERIES	1	EA	None
14	063683-000	BRKT, ON/OFF SW, COLUMN 7 SERIES	1	EA	None
15	059774-000	SADDLE, EDGE, LOCKING	1	EA	None
16	PE950149	SWITCH POWER	1	EA	None
17	063609-000	COVER, TOP, ASSY, COLUMN 7 SERIES	1	EA	None
18	067873-000	BRKT, MOUNT, BREAK OUT, UPPER UI 7 SERIES	1	EA	None
NI	069491-000	BRKT, DIVERTER, AIR, LH, 18" AF 7 SERIES	1	EA	None
NI	069493-000	BRKT, DIVERTER, AIR, RH, 18" AF 7 SERIES	1	EA	None

RH Hinge View



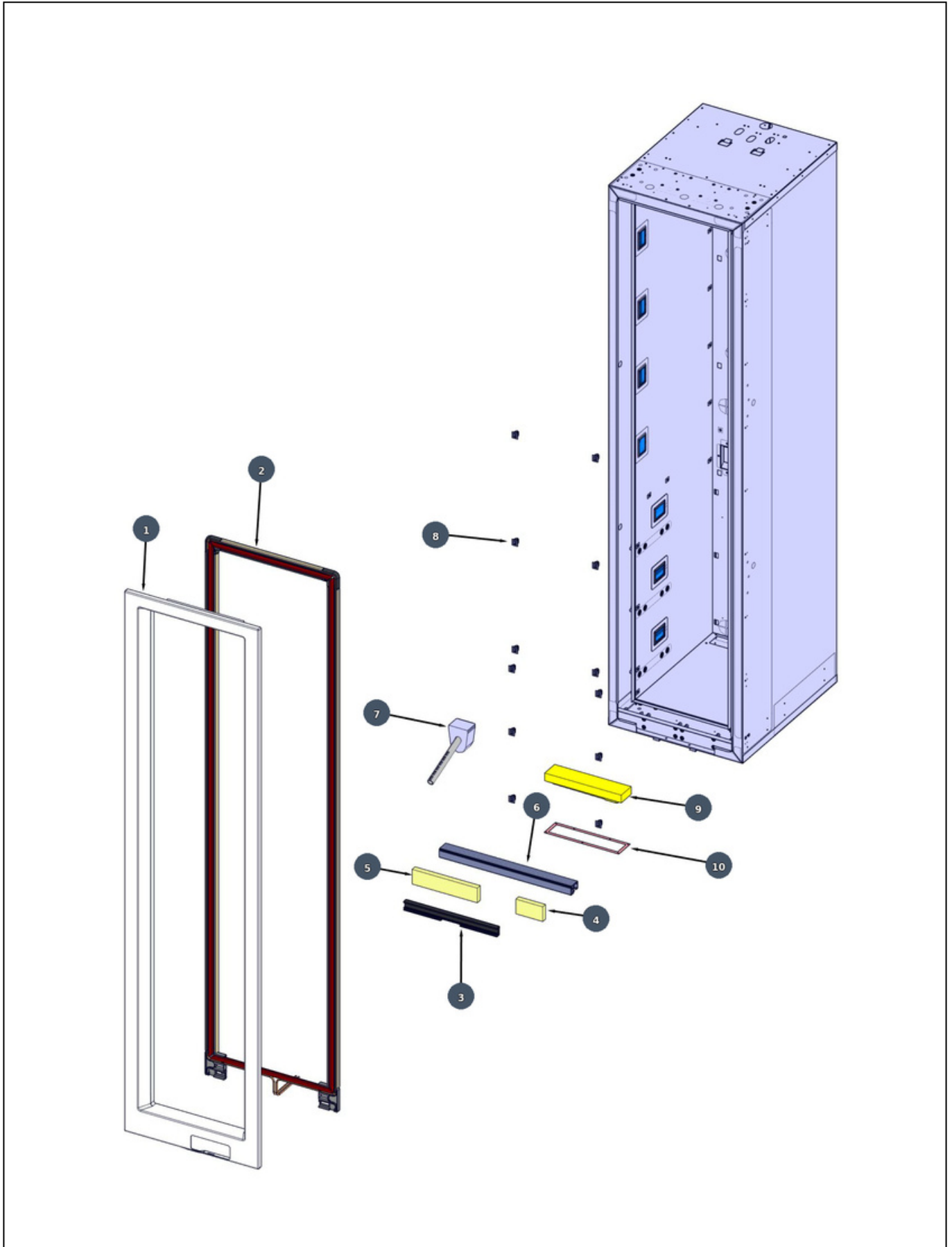
Item	Part No.	Name	Qty	Uom	NOTES
1	057884-000	TOP HINGE, RH ASM, BM 7 SERIES	1	EA	None
NI	058225-000	FF, DOOR SWITCH, BM 7 SERIES	1	EA	None
2	057885-000	BOTTOM HINGE, RH ASM, BM 7 SERIES	1	EA	None
3	000570-000	FASTENER, BOLT, 1/4-20 IHXWS 1" S ZN SER	4	EA	Test

Water System View



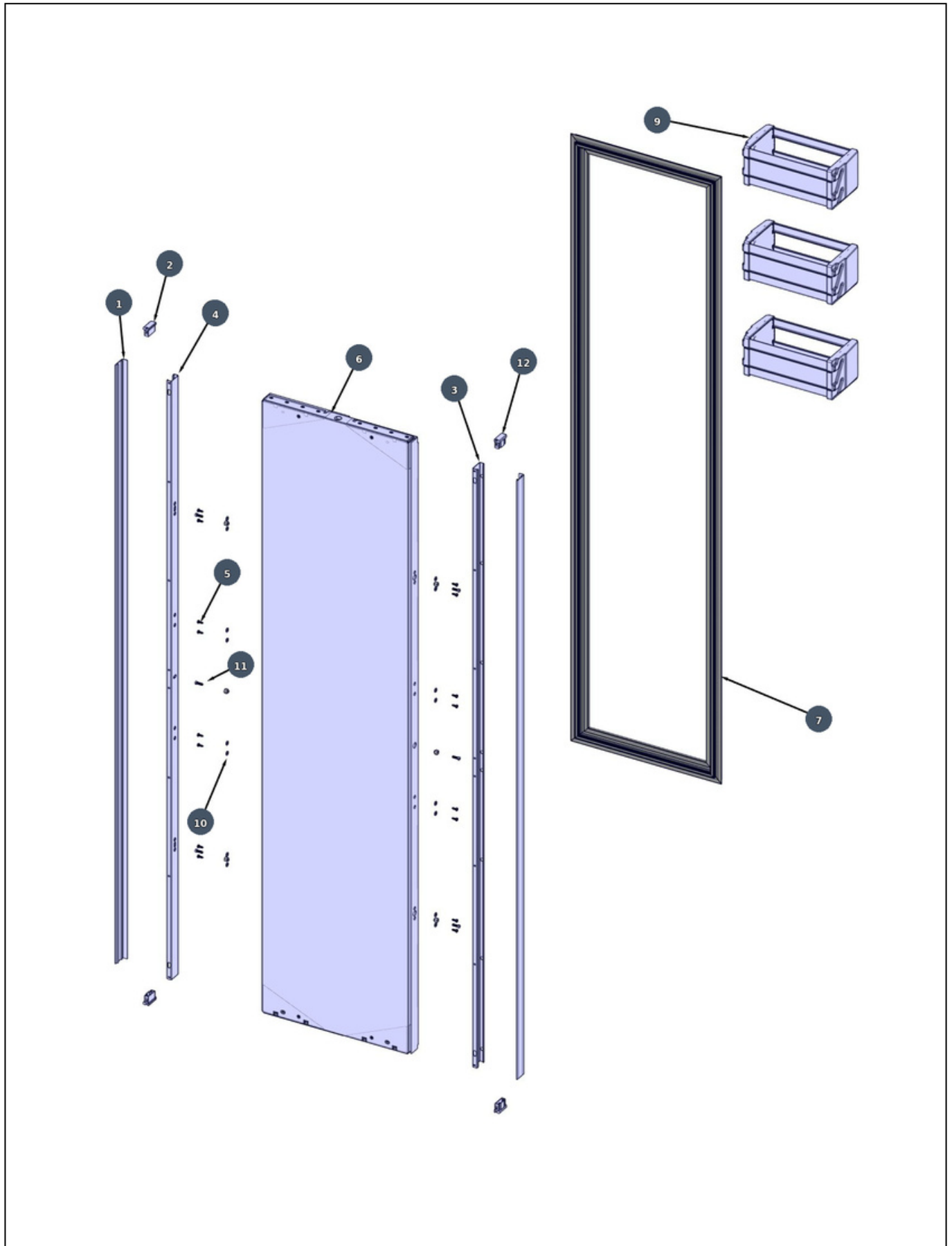
Item	Part No.	Name	Qty	Uom	NOTES
2	066390-000	WL ASSY, ICE MKR, COLUMN 18 7 SERIES	1	EA	None
3	069443-000	ASM, DRAIN, OUTLET, COLUMN AF 7 SERIES	1	EA	None
4	072885-000	BRACKET, FILTER, WATER, UNION	1	EA	None
5	057498-000	FILTER, CARTRIDGE, WATER, BM 7 SERIES	1	EA	None
6	064978-000	TOOL, WATERFILTER, 7 SERIES	1	EA	None
7	058451-000	MANIFOLD, WATER FILTER	1	EA	None
8	PA070016	VALVE WATER SINGLE DISP	1	EA	None
10	063841-000	DRAIN, WATER FILTER PAN ASSY, 24 COLIMN 7 SERIES	1	EA	None
11	066798-601	VALVE, ICEMAKER, 110/120VAC 18", 24" FZ COLUMN	1	EA	None
12	057883-000	FLANGE, NUT, WATER FILTER, BM 7 SERIES	2	EA	None
13	067788-000	BRKT, P-TRAP HLDR, COLUMNS 7 SERIES	1	EA	None
1	063930-601	Icemaker assembly, 7 series column	1	EA	None

RH Cab View



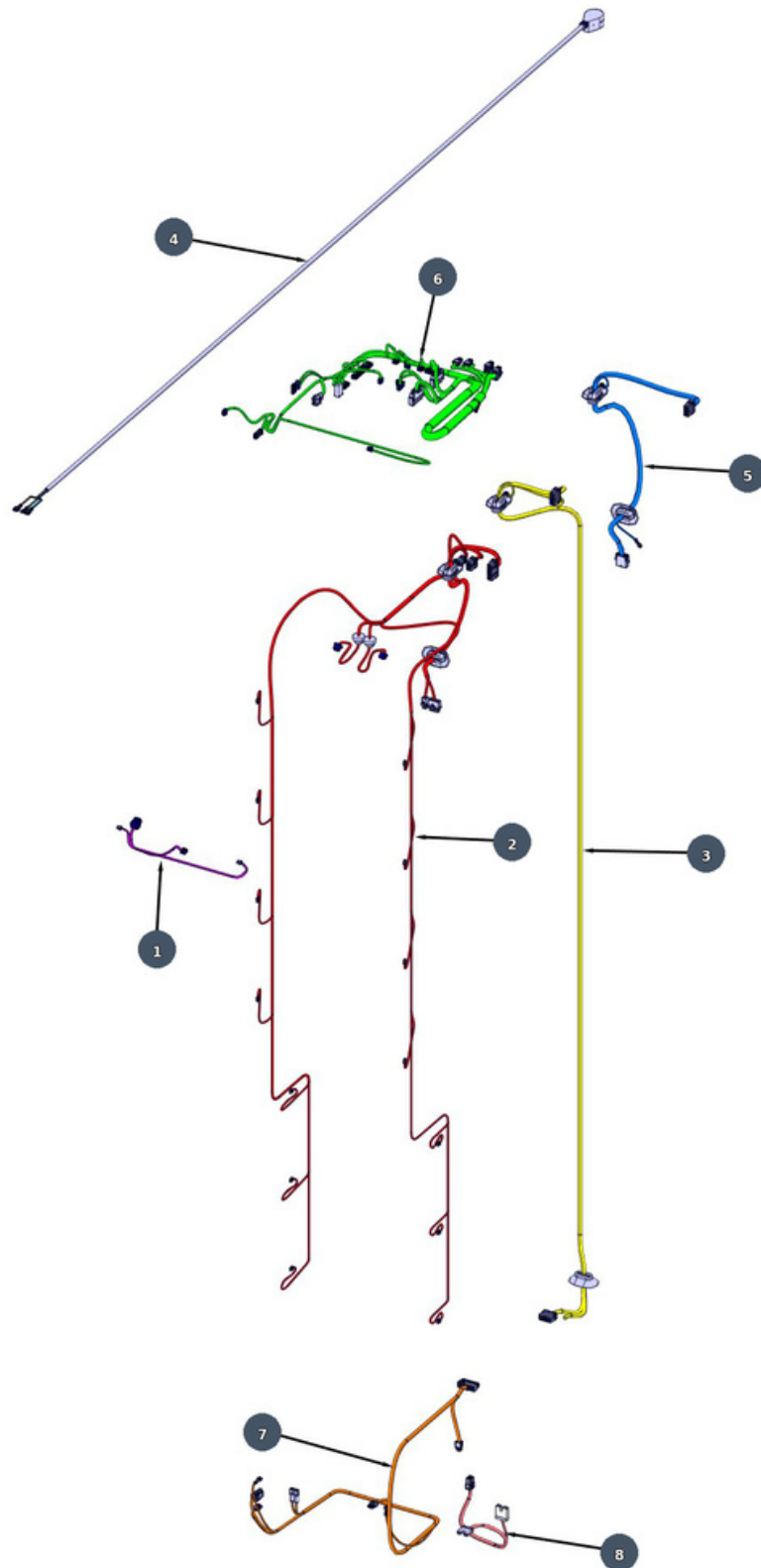
Item	Part No.	Name	Qty	Uom	NOTES
1	060064-000	BREAKER FRAME ASSY, RH, 18" COLUMN 7 SERIES	1	EA	None
2	060061-000	MAGNETS & EXTRUSIONS, ASM, 18"	1	EA	None
3	060056-000	MAGNET, EXTRUSION, BTM, 18"	1	EA	None
4	061231-000	INSULATION, FOAM, HINGE SIDE, COLUMN, 18" AF 7 SERIES	1	EA	None
5	061223-000	INSULATION, FOAM, BOTTOM HINGE, COLUMN, 18" AF 7 SERIES	1	EA	None
6	060062-000	BTM, SUPPORT, EXTRUSION, 18"	1	EA	None
7	061278-000	FILL TUBE ASSEMBLY	1	EA	None
8	PD950013	LATCH PANEL ACCESS	4	EA	None
9	061716-000	SUMP, INSR, 18" AF 7 SERIES	1	EA	None
10	060575-000	GASKET, SUMP, 18" AF 7 SERIES	1	EA	None

RH Door View



Item	Part No.	Name	Qty	Uom	NOTES
1	061295-000	COVER, CHNL, TRIM, DOOR, COLUMNS 7 SERIES	2	EA	
2	062095-000	CAP, END, DOOR TRIM	2	EA	
3	061293-000	C CHANNEL, EXTR, DOOR, R, COLUMNS 7 SERIES	1	EA	
4	061294-000	C CHANNEL, EXTR, DOOR, L, COLUMNS 7 SERIES	1	EA	
5	062978-000	FASTENER, SCR, 8-15 X 1/2 TORX ROUND HEAD ZPS	20	EA	
6	060352-000	DOOR, FOAMED, RH, 18" 7 SERIES	1	EA	
7	061696-000	GSKT, DOOR, ASSY, 18 COLUMN, 7 SERIES	1	EA	
9	061013-000	DOOR, BIN, ASM, 18" 7 SERIES	3	EA	
10	058854-000	WASHER, DOORS, CHANNELS, BM 7 SERIES	20	EA	
11	054858-000	ECCENTRIC, SPACER, SCREW, ASSEMBLY	6	EA	
12	062115-000	CAP, END, DOOR TRIM, RH	2	EA	
NI	073424-000	KIT, HDW, INSTL ASSY - 7 SERIES REFRIGERATORS	1	EA	

Wiring View

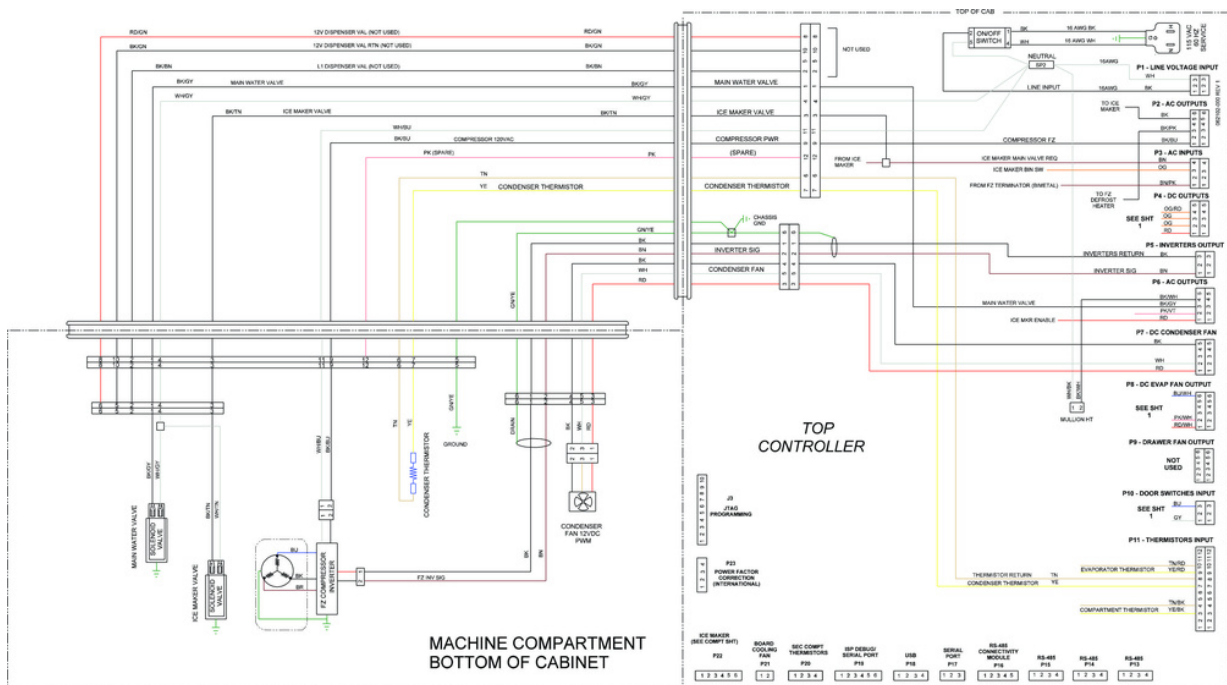


Item	Part No.	Name	Qty	Uom	NOTES
1	063343-000	HARN, CO, UI (AR/AF)	1	EA	None
2	063379-000	HARN, VFI718/240 DC (AF)	1	EA	None
3	063717-000	HARN, CO, CONTROL, TO MC (AR/AF)	1	EA	None
4	059105-000	CORD, PWR, BM, LEAD TERMINALS (6.5FT LONG)	1	EA	None
5	063380-000	HARN, VRI718/240, AC (AF)	1	EA	None
6	063611-000	HARN, VRI7, CONTROL, (AF)	1	EA	None
7	065207-000	HARN, VFI7240, MACHINE	1	EA	None
8	064628-000	HARN, VFI7, WATER VALVES	1	EA	None

[illegible]

Item	Part No.	Name	Qty	Uom	NOTES
1	062102-000	DIAG, W, VFI7240/7180	1	EA	None

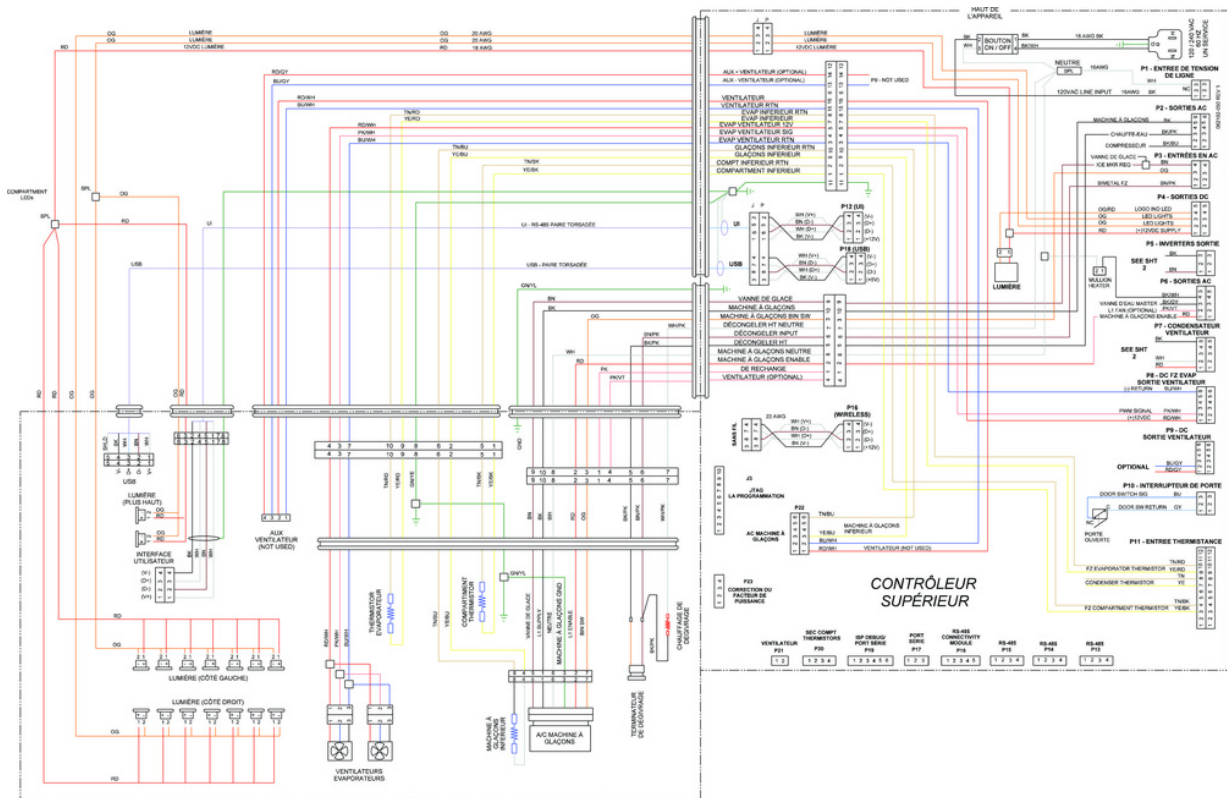
Wiring Diagram 2 View



1

Item	Part No.	Name	Qty	Uom	NOTES
1	062102-000	DIAG, W, VFI7240/7180	1	EA	None

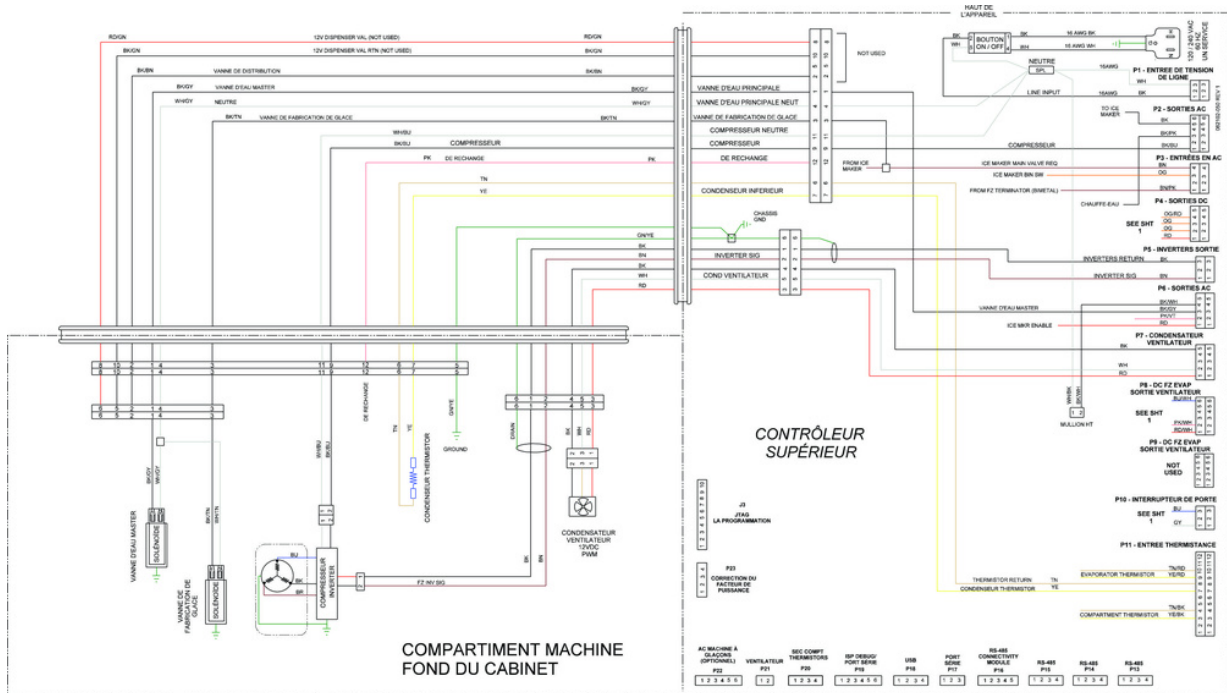
Wiring Diagram FR View 1



1

Item	Part No.	Name	Qty	Uom	NOTES
1	062102-050	DIAG, W, VFI7240/7180, FRENCH	1	EA	None

Wiring Diagram FR View 2



1

Item	Part No.	Name	Qty	Uom	NOTES
1	062102-050	DIAG, W, VFI7240/7180, FRENCH	1	EA	None

Appendix A: Pages Index

Installation Assembly View	2
Bottom View	4
RH Interior Shelving View	7
Rear Interior View	9
RH Trim View	11
RH Control View	13
RH Hinge View	15
Water System View	17
RH Cab View	19
RH Door View	21
Wiring View	23
Wiring Diagram View	25
Wiring Diagram 2 View	26
Wiring Diagram FR View 1	27
Wiring Diagram FR View 2	28

Appendix B: Parts Index

000570-000	16	060286-000	14
007301-000	10	060287-000	14
010553-000	8	060289-000	14
029429-000	8	060313-000	10
042764-000	8	060352-000	22
042766-000	14	060393-000	10
046358-000	8	060394-000	10
050844-000	10	060485-000	10
053520-000	14	060531-000	12
053541-000	14	060575-000	20
053739-000	5	060576-000	8
054858-000	22	060754-501	14
054917-601	5	061013-000	22
055051-000	5	061164-000	14
055054-000	5	061223-000	20
056228-000	10	061231-000	20
057498-000	18	061278-000	20
057883-000	18	061293-000	22
057884-000	16	061294-000	22
057885-000	16	061295-000	22
058225-000	16	061312-000	12
058451-000	18	061317-000	3
058452-000	5	061696-000	22
058677-000	12	061716-000	20
058854-000	22	062095-000	22
059043-000	12	062102-000	26 27
059105-000	24	062102-050	28 29
059487-000	14	062115-000	22
059650-000	10	062226-000	5
059774-000	14	062230-000	5
060056-000	20	062702-000	12
060061-000	20	062775-000	5
060062-000	20	062978-000	22
060064-000	20	063269-501	14
060129-000	5	063343-000	24
060271-000	5	063379-000	24
060276-000	5	063380-000	24
060280-000	8	063501-000	14

063609-000	14	068300-000	10
063611-000	24	068304-000	10
063637-000	3	069443-000	18
063683-000	14	069491-000	14
063717-000	24	069493-000	14
063841-000	18	069585-006	8
063926-000	5	069587-006	8
063930-601	18	069646-000	12
064288-000	5	070306-603	12
064293-000	5	070487-000	14
064308-000	8	071771-006	8
064312-000	8	072399-000	8
064579-601	10	072400-000	8
064581-000	8	072885-000	18
064628-000	24	072970-000	10
064750-000	5	073023-000	3
064753-000	5	073348-000	10
064825-000	5	073424-000	22
064869-000	5	076145-000	5
064978-000	18	079272-000	10
064984-000	8	082552-000	5
065207-000	24	084132-000	5
066231-000	10	084715-000	8
066310-000	10	10547001	5
066390-000	18	A3189333	8
066702-000	5	C8983701	10
066705-000	5	M0104102	6
066798-601	18	M0221523	5
066905-000	10	PA070016	18
066988-000	5	PD020032	3 3
066989-000	5	PD020194	10
067018-000	10	PD920161	10
067023-000	8	PD950012	8 10 10
067036-000	6	PD950013	8 10 12 20
067037-000	6	PE950149	14
067222-000	3	PK930321	8
067299-000	8	PM010555	3
067578-000	12		
067788-000	18		
067873-000	14		
068296-000	10		