IM-1700-RC/RH

IM-2000-RC/RH

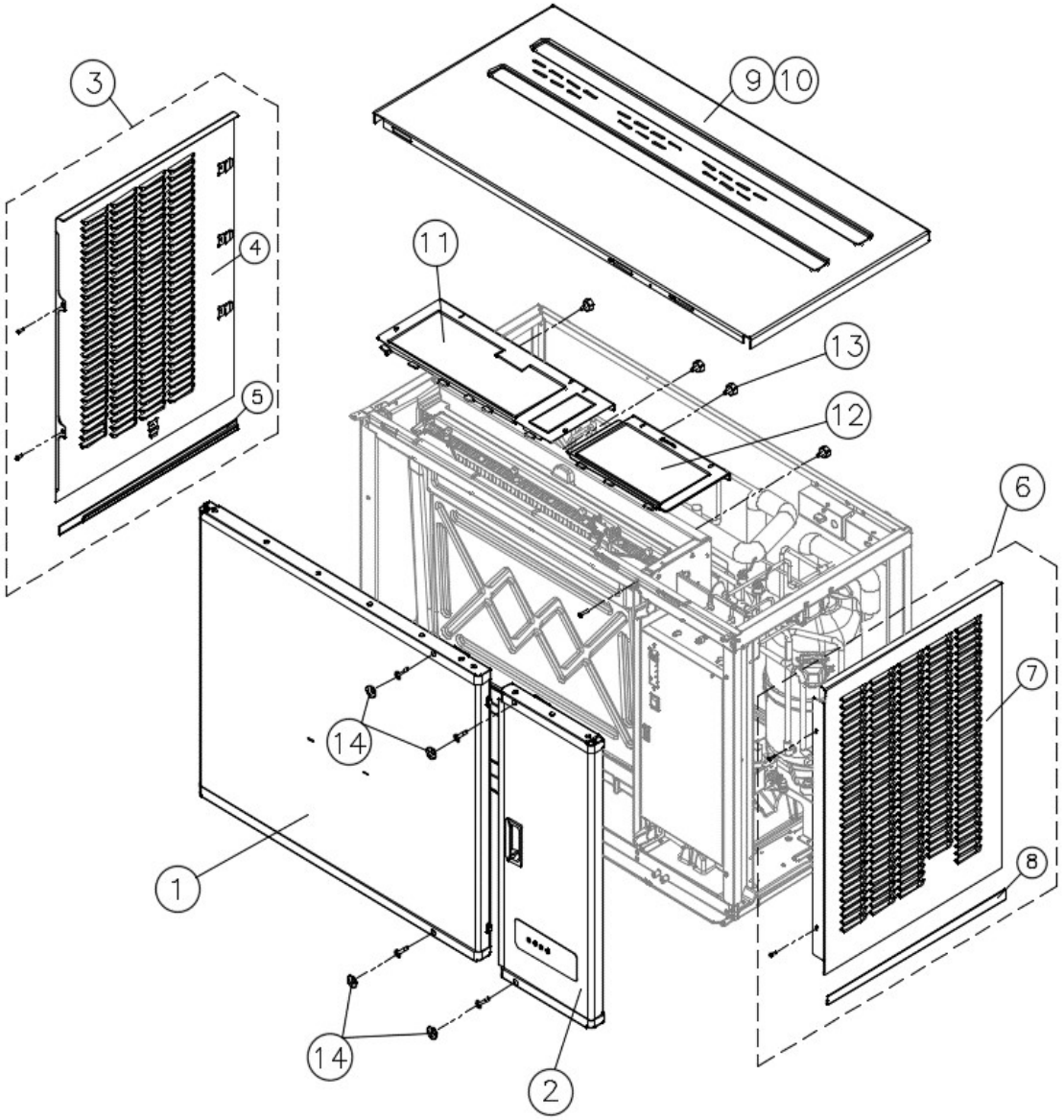
PARTS LIST(220V/60Hz)

(Ver1.2)

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IM-1700-RC/RH, IM-2000-RC/RH

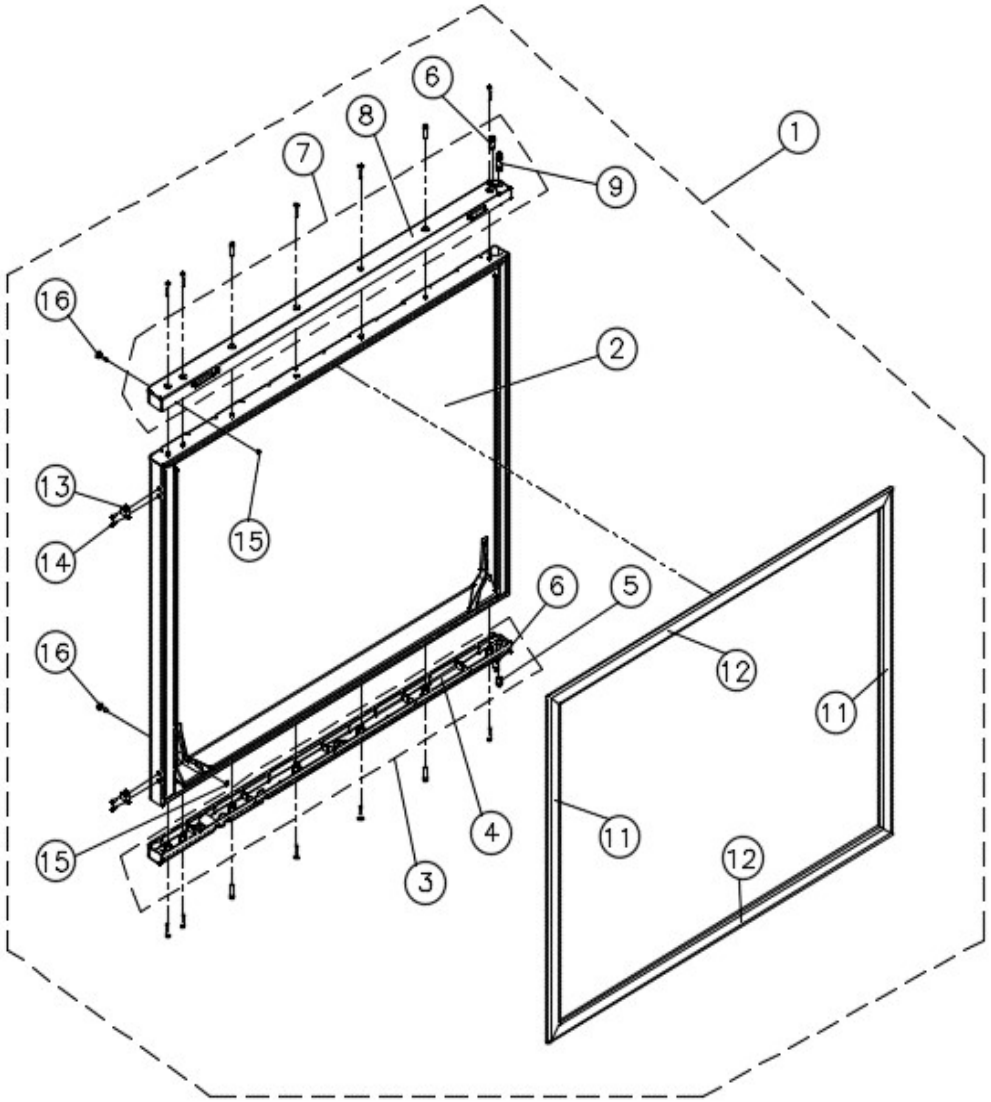
[OUT CASE ASSY]



NO	ITEMS	CODE	Q'TY
1	FRONT PANEL(L) T-ASS'Y(48")	422003800	1
2	FRONT PANEL(R) T-ASS'Y(48")	422003900	1
3	LEFT SIDE PANEL ASS'Y	420049300	1
4	LEFT SIDE W-PANEL	349098900	1
5	SIDE PANEL B-ENDCAP(L)	348010200	1
6	RIGHT SIDE PANEL ASS'Y(48")	420053100	1
7	RIGHT SIDE W-PANEL	349109600	1
8	SIDE PANEL B-ENDCAP(R)	348010310	1
9	TOP COVER(48")	317224100	1
10	FOAM PE(TOP SPACE)	306049600	1
11	EVAP TOP COVER ASSY	427059100	1
12	EVAP TOP COVER ASSY®	427059110	1
13	HAND SCREW	210804502	4
14	CAP SILICON	319011120	4
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IM-1700-RC/RH, IM-2000-RC/RH

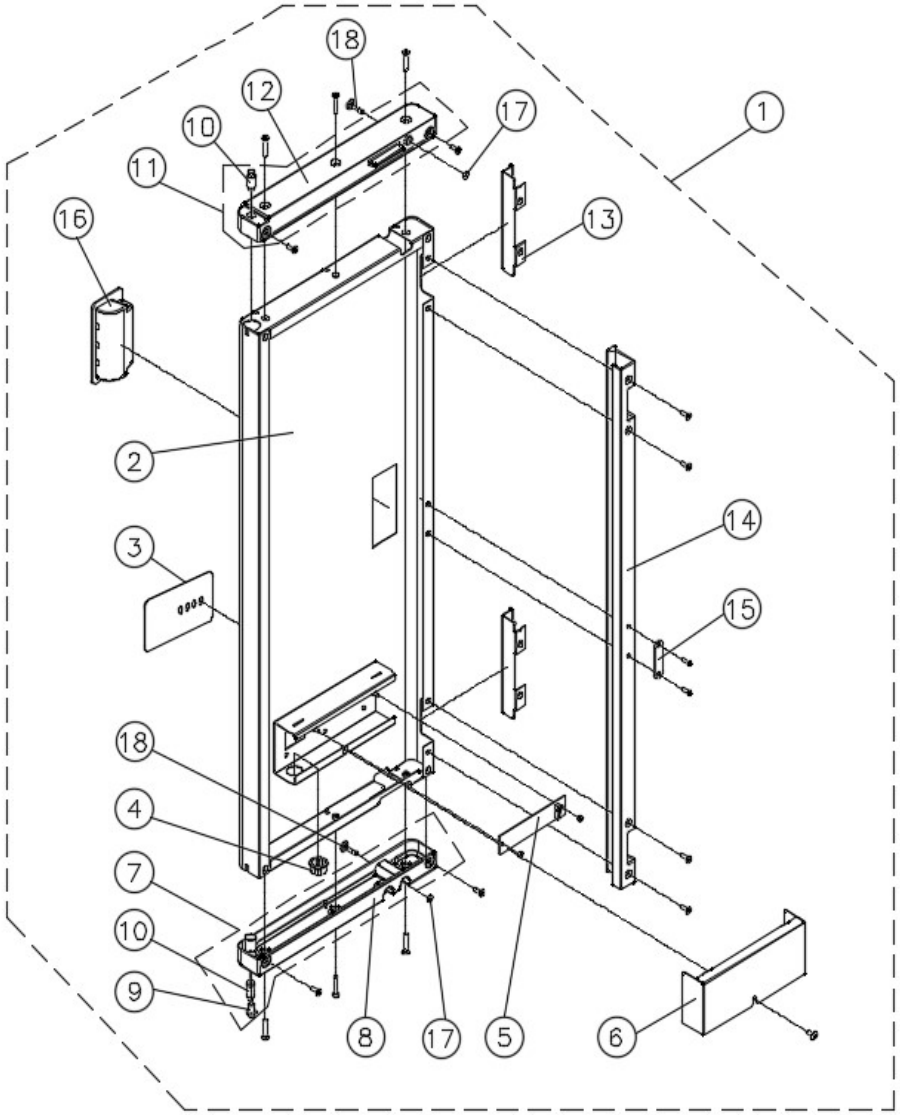
[FRONT PANEL ASSY(L)]



NO	ITEMS	CODE	Q'TY
1	**FRONT PANEL(L) T-ASS'Y(48")**	**422003800**	1
2	FRONT PANEL FOAM ASS'Y	422004200	1
3	F-BOTTOM CAP(L) ASSY(48")	432052500	1
4	BOTTOM END CAP-L(48")	341016300	1
5	SHAFT HINGE	321005000	1
6	PIN-PUSH ASS'Y	314045500	2
7	F-TOP CAP(L) ASSY(48")	432052600	1
8	TOP END CAP-L(48")	341016200	1
9	PIN-PUSH ASS'Y(LONG)	314045510	1
10	CAP SILICON	319011120	2
11	F-PANEL GASKET(TOP/LOW)	656004500	2
12	F-PANEL GASKET(TOP/LOW)	656004530	2
13	KEEPER	631000600	2
14	MACHINE SCREW(FLAT HEAD M3x10)	MFCX0620R	4
15	O-RING(AN105-Φ2.62x IDΦ3.63)	303036600	2
16	COVER SCREW(M5xL20)	210818600	2
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IM-1700-RC/RH, IM-2000-RC/RH

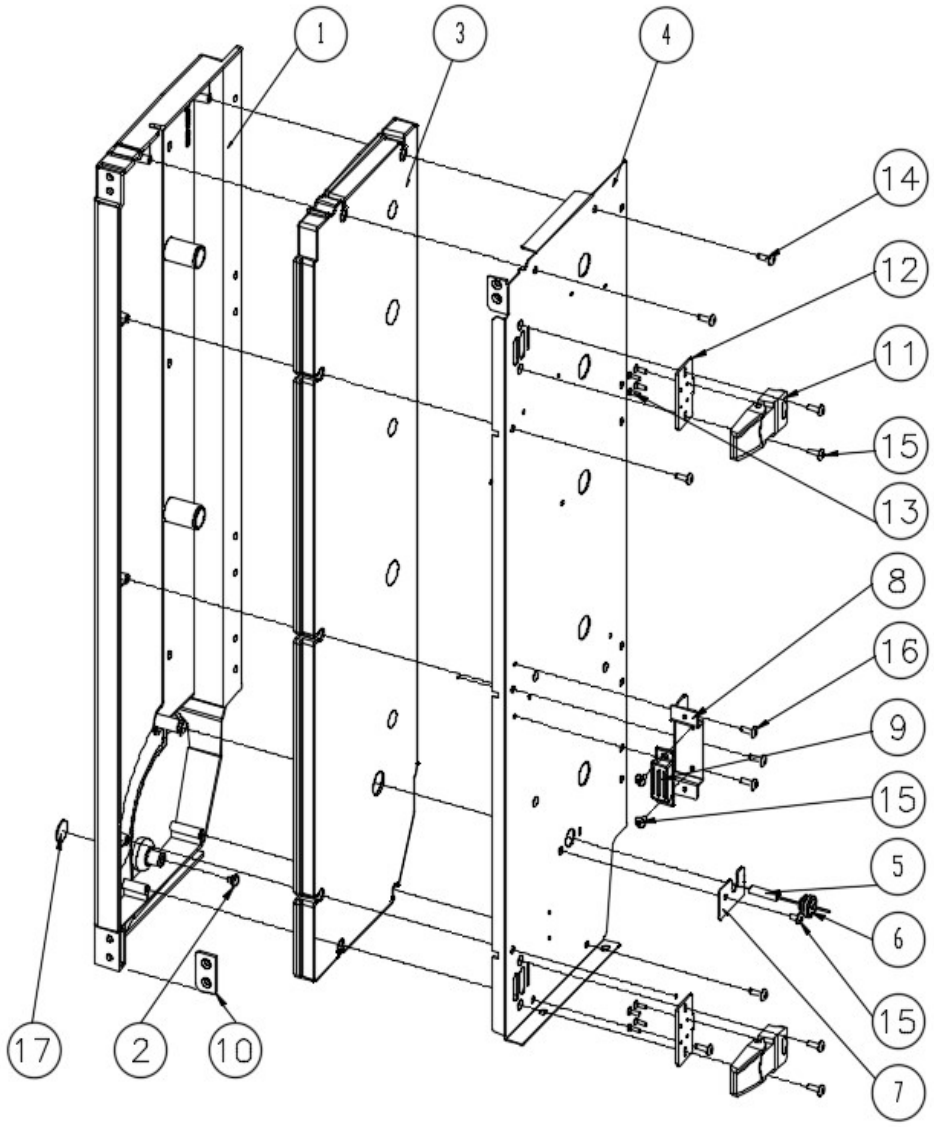
[FRONT PANEL ASSY(R)]



NO	ITEMS	CODE	Q'TY
1	**FRONT PANEL(R) ASS'Y(48")**	**422003900**	1
2	FRONT PANEL(R)	420052800	1
3	FRONT DISPLAY	440033820	1
4	GROMMET BUSHING	232003600	1
5	DISPLAY PCB	367013000	1
6	COVER DISPLAY-PCB	317224300	1
7	F-BOTTOM CAP(R) ASSY(48")	432052700	1
8	BOTTOM END CAP-R(48")	341016500	1
9	SHAFT HINGE	321005000	1
10	PIN-PUSH ASS'Y	314045500	2
11	F-TOP CAP(R) ASSY(48")	432052800	1
12	TOP END CAP-R(48")	341016400	1
13	F-DOOR REINFORCE	301218800	2
14	GAP FRAME(DOOR)(후가공)	339018510	1
15	LOCKING MAGNET PLATE	322006010	1
16	EMBEDDED PULL	319010800	1
17	O-RING(AN105-Φ2.62x IDΦ3.63)	303036600	2
18	COVER SCREW(M5xL20)	210818600	2
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IM-1700-RC/RH, IM-2000-RC/RH

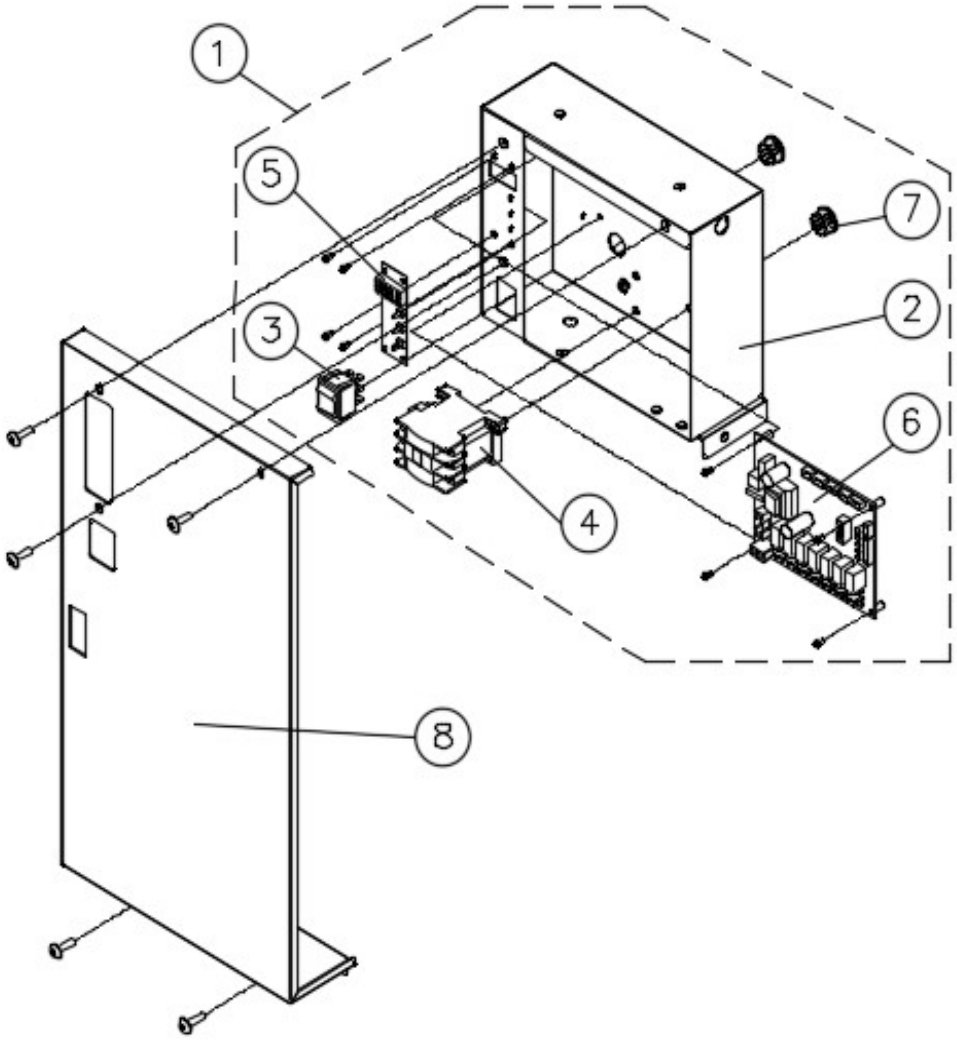
[EVA S-PANEL ASSY(R)]



NO	ITEMS	CODE	Q'TY
	EVA S-PANEL ASSY-R	**420053000**	1
1	EVA S-PANEL(R)	339015901	1
2	HOLE-CAP	303041600	1
3	EPS SIDE INSULATION(R)	329037501	1
4	EVA S-PANEL COVER(R,48")	317224500	1
5	ASSY SENSOR MAGNET	701002000	1
6	SENSOR CAP	319009300	1
7	COVER BRACKET (M-SENSOR)	301169400	1
8	BASE BRACKET(MAGNET)	301219600	1
9	LOCKING MAGNET	322006000	1
10	PANEL INSERT-BRACKET(R)	301170201	1
11	DRAW LATCH	631000210	2
12	LATCH BASE BRACKET	301219200	2
13	MACHINE SCREW(FLAT M3x10))	MFCX0620R	8
14	TAPPING SCREW(TRUSS M4x10)	TTCQ0820R	7
15	MACHINE SCREW(TRUSS M4x10)	MTCX0820R	7
16	TAP TIGHT SCREW(TRUSS M4x8)	HTCX0820T	2
17	CIRCLE ADHESIVE STICKER	226003710	1
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IM-1700-RC/RH, IM-2000-RC/RH

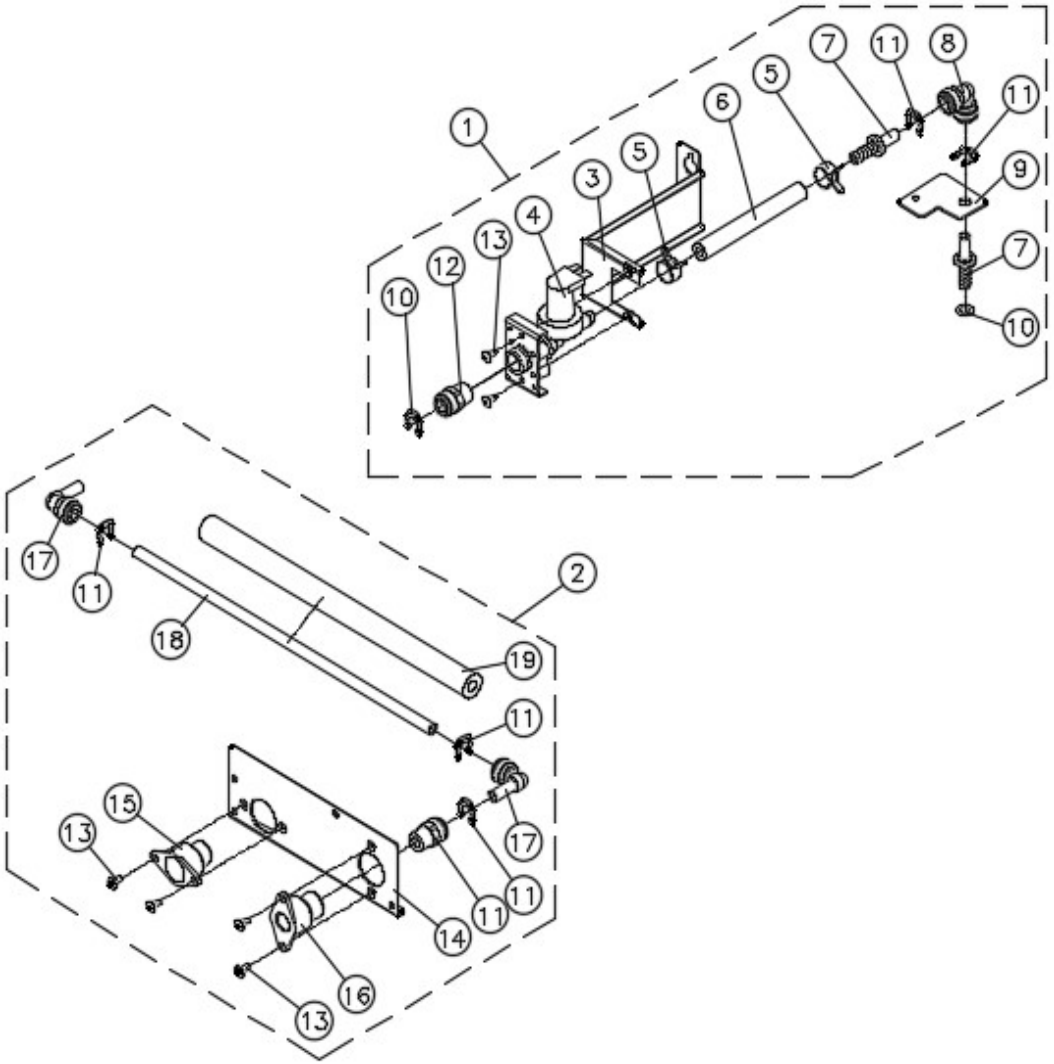
[CONTROL BOX TOTAL ASSY]



NO	ITEMS	CODE	Q'TY
1	**CONTROL BOX ASSY**	**426074900**	1
2	CONTROL BOX(48")	374151400	1
3	ROCKER SWITCH	355025100	1
4	Contactor (208-230V)	322001900	1
5	FND BOARD	415011800	1
6	MAIN PCB	415011900	1
7	GROMMET BUSHING(Φ19)	232003600	2
8	FRONT COVER(C-BOX)	317224400	1

IM-1700-RC/RH, IM-2000-RC/RH

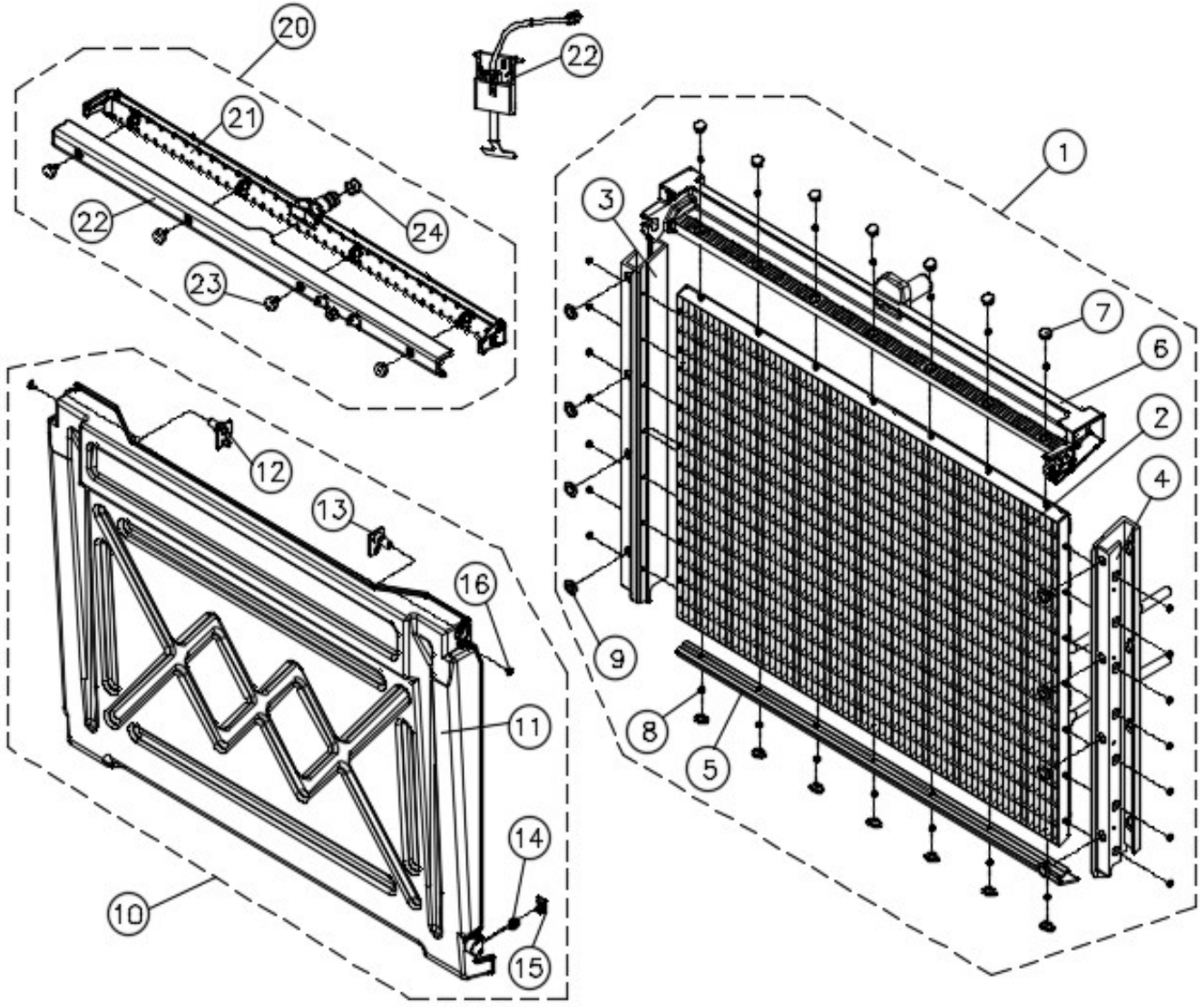
[WATER IN/OUT ASSY]



NO	ITEMS	CODE	Q'TY
1	**WATER INLET VALVE ASSY(48")**	**469003900**	1
2	**WATER INLET HOSE ASSY(48")**	**469002810**	1
3	WATER IN-VALVE BRACKET(48")	301219700	1
4	WATER INLET VALVE(220V 50/60Hz)	340027520	1
5	BAND SPRING 17	203003200	2
6	BRAIDED SILICONE HOSE	229027800	0.12
7	TUBE TO HOSE STEM	398014200	2
8	EQUAL ELBOW	398012000	1
9	WATER INLET FIX BRACKET	301219800	1
10	O-RING(AN110)	303036400	1
11	LOCKING CLIP(3/8)	224002000	3
12	STRAIGHT ADAPTOR(3/8)	398016500	2
13	MACHINE SCREW(M4x8)	MTCX0816R	6
14	WATER IN-OUT BRACKET	301171010	1
15	SOCKET(3/4" NPT, OD Φ20)	215013400	1
16	SOCKET(3/8" NPT-3/8" NPT)	215018700	1
17	STEM ELBOW	398013801	2
18	PE TUBE (OD 3/8)	229013500	0.35
19	PIPE INSULATION(ID 10, t5)	306009000	0.35
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IM-1700-RC/RH, IM-2000-RC/RH

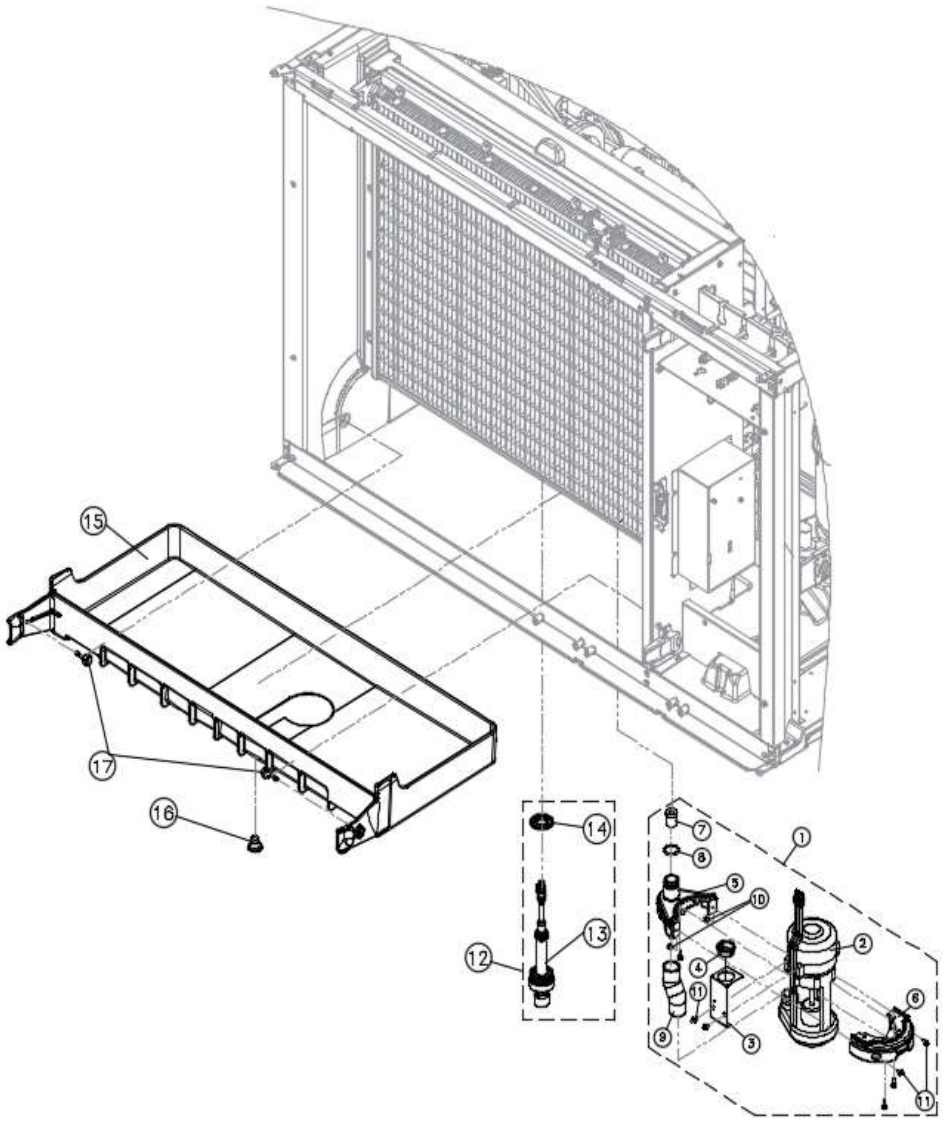
[EVAPORATOR PLATING ASSY]



NO	ITEMS	CODE	Q'TY
1	**EVAPORATOR T-ASSY (DICE)**	**409046100**	1
	EVAPORATOR T-ASSY (H-DICE)	**409046110**	1
2	EVA PLATING ASS'Y(DICE)	409045900	1
	EVA PLATING ASS'Y(H-DICE)	409045910	1
3	EVA FRAME-L(후가공)	348011601	1
4	EVA FRAME-R(후가공)	348011701	1
5	EVA BOTTOM FRAME(후가공)	348020910	1
6	EVA. TOP FRAME(48")	339018300	1
7	EVA. TOP FRAME-CAP	339014600	7
8	NUT HEX(M4)	C00B02000	28
9	CAP SILICON	319004200	15
10	WATER CURTAIN ASS'Y(48")	482002900	1
11	WATER CURTAIN(48")	635003100	1
12	HANGER-L	339014201	1
13	HANGER-R	339014211	1
14	MAGNET(Φ15xt5)	322005900	1
15	CURTAIN MAGNET-CAP	635002400	1
16	TAPPING SCREW(TRUSS M4x10)	TTCQ0820R	2
17	WATER DISTRIBUTOR ASS'Y(48")	466004200	1
18	WATER DISTRIBUTOR-BODY	339018700	1
19	WATER DISTRIBUTOR-COVER	339018400	1
20	HAND SCREW	210804502	4
21	O-RING(AN16)	303036300	2
22	ICE THICKNESS PROBE ASS'Y	701003100	1
23	ITP HARNESS TO CNTL BOX	377162200	1

IM-1700-RC/RH, IM-2000-RC/RH

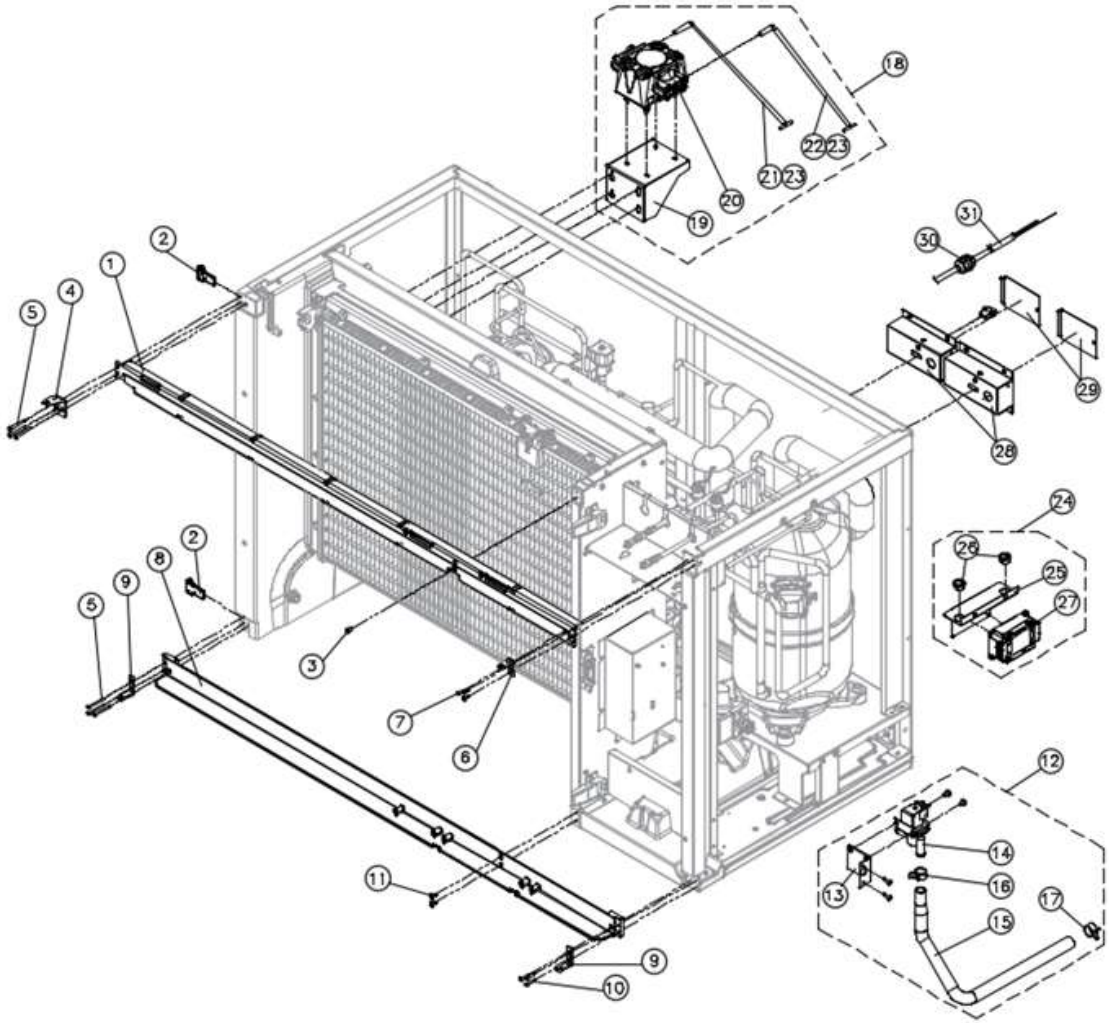
[WATER THROUGH & PUMP ASSY]



NO	ITEMS	CODE	Q'TY
1	**WATER PUMP T-ASSY(H-DICE)**	**406023060**	1
	WATER PUMP T-ASSY(DICE)	**406023050**	
2	PUMP MOTOR/SP-B6HLEJ26	353020401	1
3	HARNESS BRACKET(W-PUMP)	301170901	1
4	GROMMET BUSHING	232003500	1
5	WATER PUMP HOLDER(L)	339013600	1
6	WATER PUMP HOLDER(R)	339013700	1
7	PACKING ORIFICE(Φ15.5,H-DICE)	319010510	1
	PACKING ORIFICE(Φ13,DICE)	319010500	
8	O-RING(AN118)	303036200	1
9	CONNECTING HOSE(PUMP)	229031700	1
10	CAP NUT(M4, 전해연마)	210806000P	2
11	MACHINE SCREW(TRUSS M4x10)	MTCX0816R	4
12	**WATER LEVEL PROBE ASS'Y**	**701004000**	1
13	WATER LEVEL PROBE CAP ASS'Y	701003800	1
14	W. LEVLE RUBBER-HOLDER	303036100	1
15	**WATER TROUGH(48")**	**339018600**	1
16	PACKING DOWN	303022000	1
17	KNOB SCREW(M5)	210823210	2
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IM-1700-RC/RH, IM-2000-RC/RH

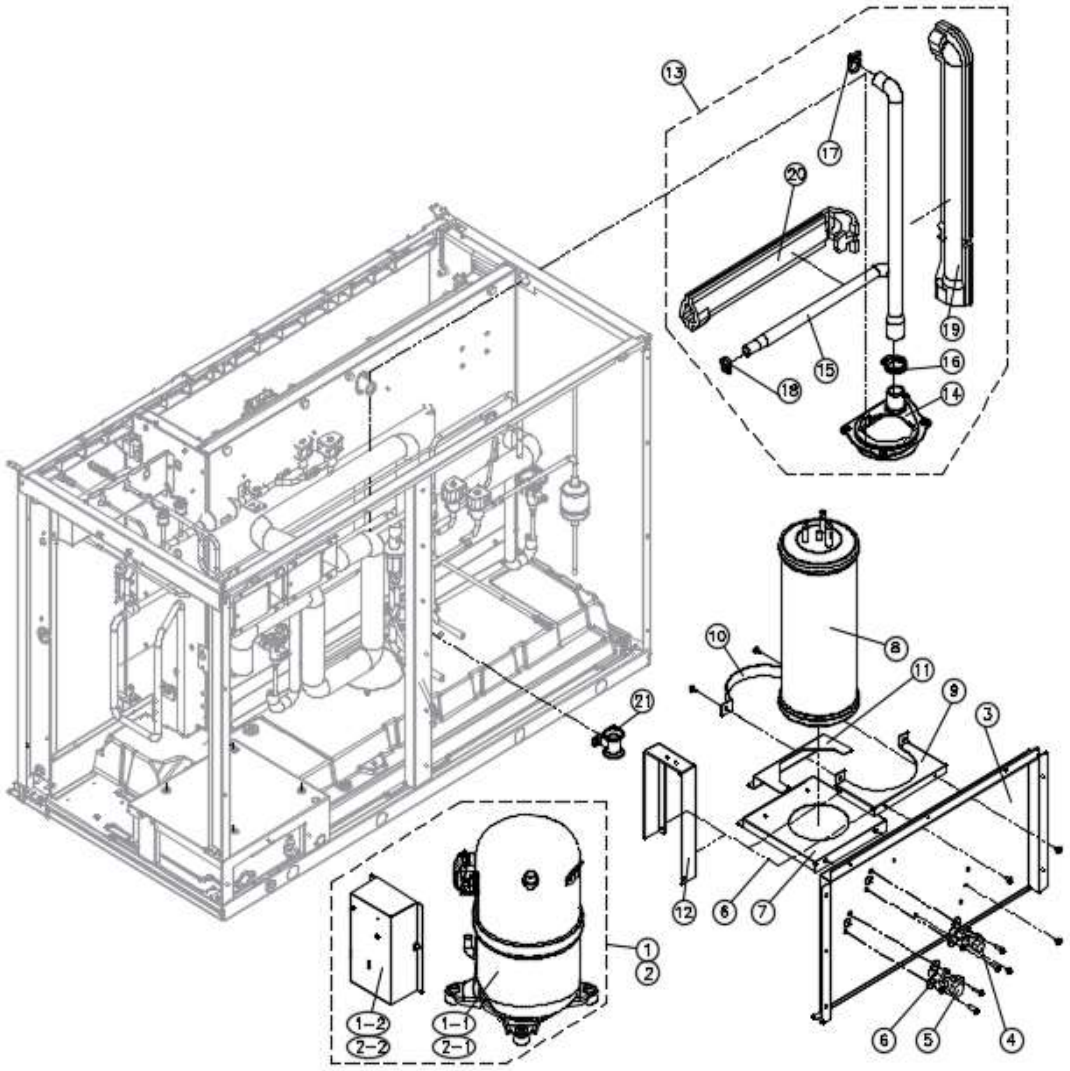
[FRAME&ACC. PARTS]



NO	ITEMS	CODE	EXW USD	Q'TY
1	FRONT TOP SUPPORT(48")	341016700		1
2	HINGE SUPPORT	341012300		2
3	MACHINE SCREW(FLAT M5x12)	MFCX1022R		1
4	TOP HINGE BRACKET-L(전해연마)	321008610		1
5	TAPPING SCREW(FLAT M4x40)	TFCQ0841R		6
6	HINGE BRACKET(전해연마)	321005120		1
7	MACHINE SCREW(FLAT M4x10)	MFCX0820R		3
8	FRONT BOTTOM-FRAME(48")	341016600		1
9	HINGE BRACKET DOWN(전해연마)	321005220		2
10	MACHINE SCREW(FLAT M4x25)	MFCX0832R		3
11	MACHINE SCREW(FLAT M5x15)	MFCX1025R		2
12	WATER DRAIN VALVE ASS'Y(48", 220V)	469004000		1
13	BRACKET DRAIN VALVE (DELTROL)	301169600		1
14	WATER VALVE (DELTROL AC220V)	340025800		1
15	DRAIN VALVE TO DRAIN-DELTROL (PVC)	229032100		1
16	BAND SPRING 20	203004200		1
17	BAND SPRING 21	203003300		1
18	AIR PUMP CIRCUIT ASS'Y	469004100		1
19	SUPPORT AIR-PUMP	318042300		1
20	AIR PUMP MOTOR	353036300		1
21	AIR HOSE ASS'Y(PUMP-L)	468020800		1
22	AIR HOSE ASS'Y(PUMP-R)	468020810		1
23	CABLE TIE(100mm)	202000500		4
24	NOISE FILTER SUB ASS'Y	722018200		1
25	NOISE FILTER BRACKET(범한+운영)	301171111		1
26	GROMMET BUSHING	232003600		2
27	NOISE FILTER	500002000		1
28	JUCTION BOX(REMOTE)	374148110		2
29	JUCTION BOX COVER	317197900		2
30	BUSHING(HOLEΦ25 IDΦ18*ODΦ30	232000400		1
31	POWER CORD ASSY			1
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IM-1700-RC/RH, IM-2000-RC/RH

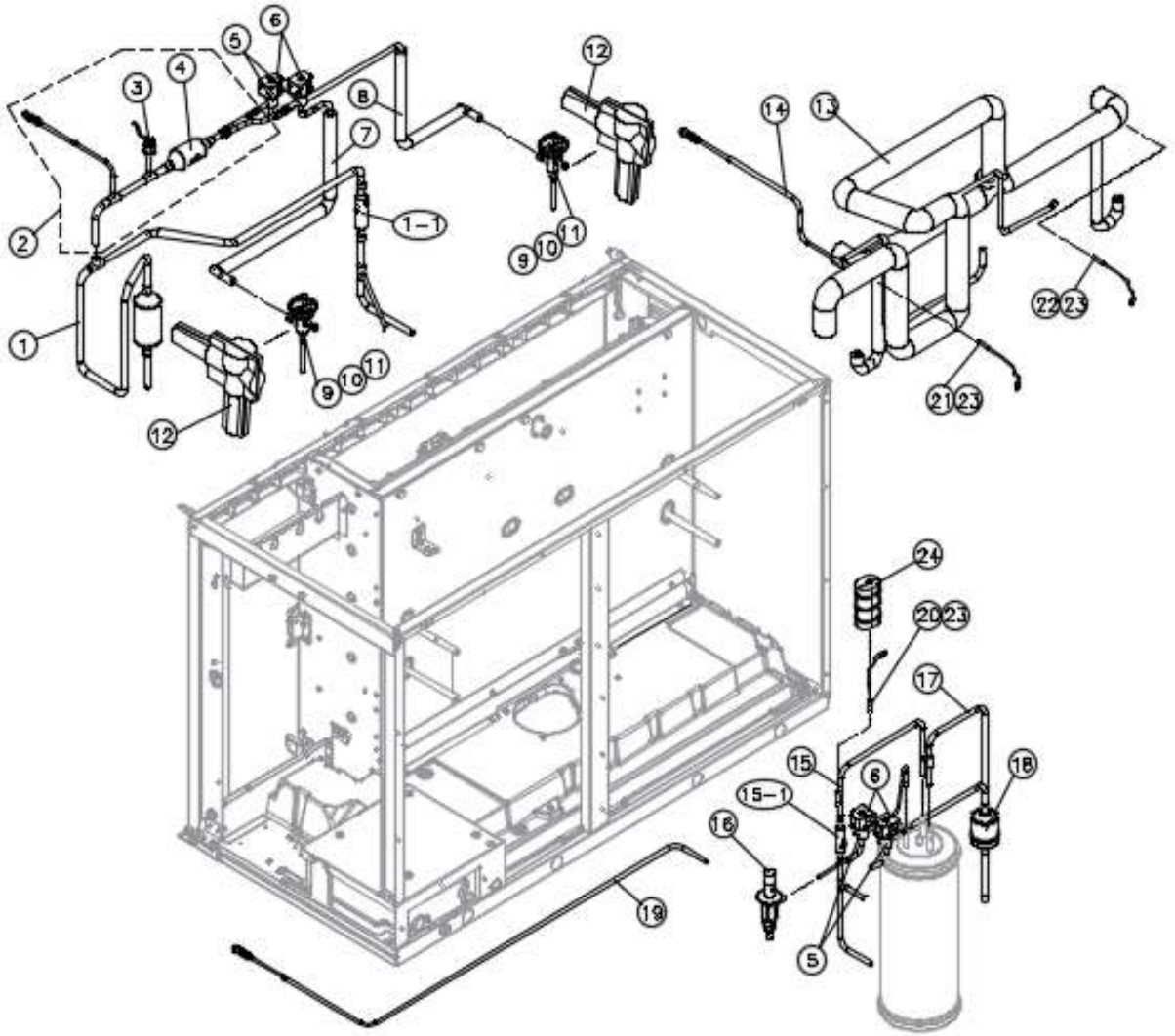
[COMP & RECEIVER PARTS]



NO	ITEMS	CODE	Q'TY
1	COMP. ASS'Y(for IM-2000~)	-	-
1-1	COMP/H82J443ABCA	394024400	1
1-2	CSR BOX ASS'Y(H82J443ABCA)	426074600	1
2	COMP. ASS'Y(for IM-1700~)	-	-
2-1	COMP/H82J353ABCA	394024500	1
2-2	CSR BOX ASS'Y(H82J353ABCA)	426074610	1
3	BACK PLATE(COND IN-OUT,48")	349110600	1
4	SUCTION SVC VALVE ASS'Y	429011110	1
5	DISCHARGE SERVICE VALVE ASS'Y	429011100	1
6	BUSHING(ODΦ20)	232006900	4
7	BASE LIQUID RECEIVER	301220000	1
8	RECEIVER	433046000	1
9	RECEIVER FIX BRACKET(48")	301206210	1
10	RECEIVER COVER BRACKET	301206300	1
11	RECEIVE BASE FIX BKT	301224300	1
12	SUPPORT BRACKET(SOL V/V)	301220100	1
13	WATER PUMP MOUNT ASSY (48")	463000710	1
14	WATER PUMP MOUNT	339013500	1
15	WATER CIRCU. & DRAIN TUBE(48")	229036700	1
16	BAND HOSE 40	203001400	1
17	CLAMP HOSE(SNP28 28~Φ33,PA66GF13 흑색)	229026600	1
18	BAND SPRING 17	203003200	1
19	FOAM PUMP TO DISTRIBUTOR(500)	306042500	1
20	FOAM PUMP TO DRAIN(48")	306042110	1
21	WATER LEVEL PROBE-HOLDER	339014100	1
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IM-1700-RC/RH, IM-2000-RC/RH

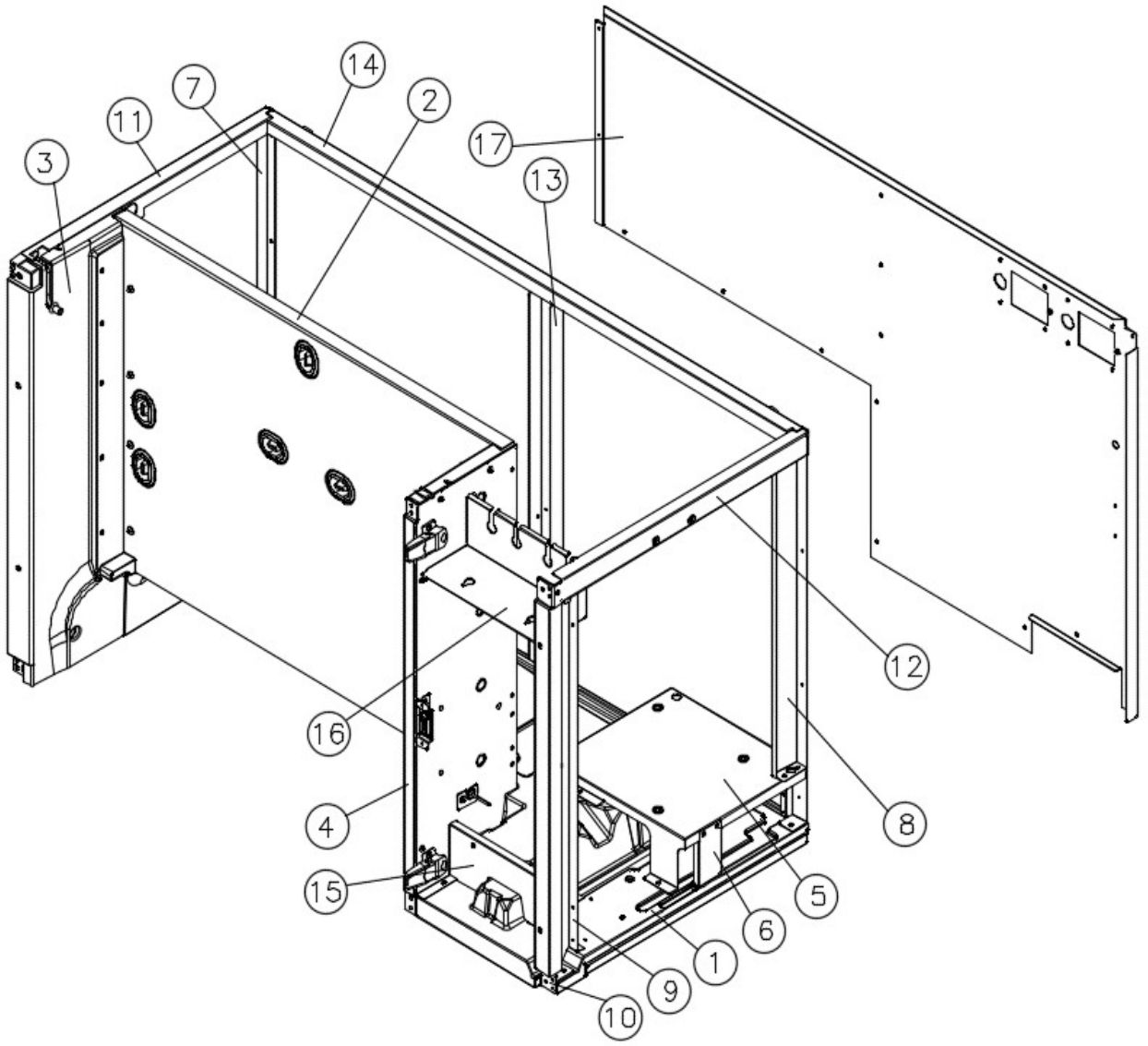
[REFRIGERATION PARTS]



NO	ITEMS	CODE	Q'TY
1	DISCHARGE PIPE ASS'Y(REMOTE)	433050700	1
1-1	CHECK VALVE(NRV 12S)	340032700	1
2	HOT GAS PIPE ASS'Y(48",REMOTE)	433047100	1
3	HIGH PRESSURE S/W ASS'Y	429010600	1
4	STRAINER	605002200	1
5	SOLENOID VALVE BODY	340028200	4
6	ASSY SOLENOID VALVE COIL (220V)(FDF8A17)	429007000	4
7	HOT SOL TO TXV(R) PIPE	325163600	1
8	HOT SOL TO TXV(L) PIPE	325163700	1
9	EXPANSION VALVE-(Inlet Flare TYPE)	340033000	2
10	ORIFICE(#1)	340033100	2
11	EXPANSION IN NUT ASSY	325161300	2
12	FOAM PE (EXPANSION)	306016700	2
13	HEAT EXCHANGE PIPE ASS'Y(48",REMOTE)	433047800	1
14	HPR-VALVE TO COMP PIPE(48",REMOTE)	325164700	1
15	RECEIVER INLET-CHECK V ASS'Y	433050600	1
15-1	CHECK VALVE(NRV 10S)	340032600	1
16	Harvest Pressure Regulating Valve	340032900	1
17	RECEIVER OUTLET PIPE	325160500	1
18	FILTER DRYER	372002900	1
19	RECEIVER CHARGE NIPPLE(48")	325164000	1
20	EVA SENSOR SB(BLACK)	655008200	1
21	EVA SENSOR SB(BLUE)	655008210	1
22	EVA SENSOR SB(YELLOW)	655008220	1
23	SENSOR CLIP	224002400	1
24	FOAM SENSOR INSULATION	306043300	1
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IM-1700-RC/RH, IM-2000-RC/RH

[BASE & FRAME ASSY]



NO	ITEMS	CODE	Q'TY
1	BASE PLATE FOAM ASSY(48")	483032800	1
2	EVA. BACK PANEL ASS'Y(48")	422004000	1
3	EVA S-PANEL ASS'Y(L)	420049700	1
4	EVA S-PANEL ASS'Y(R)	420053000	1
5	SUPPORT COMP(48")	320594200	1
6	SUPPORT COMP. BRACKET	320593800	1
7	SIDE REAR FRAME(L)	348011300	1
8	SIDE REAR FRAME-R(48")	348021700	1
9	FRONT SIDE FRAME-R(48")	348021000	1
10	HINGE BASE BRACKET	301218900	1
11	SIDE TOP FRAME(L)	348010700	1
12	SIDE TOP FRAME-R(48")	348021100	1
13	REAR MIDDLE FRAME(48")	348021800	1
14	REAR TOP FRAME(48")	348021500	1
15	CONTROL BOTTOM-REINFORCE	348021600	1
16	CONTROL TOP-REINFORCE	348021400	1
17	BACK PANEL(REMOTE, 48")	349109100	1
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