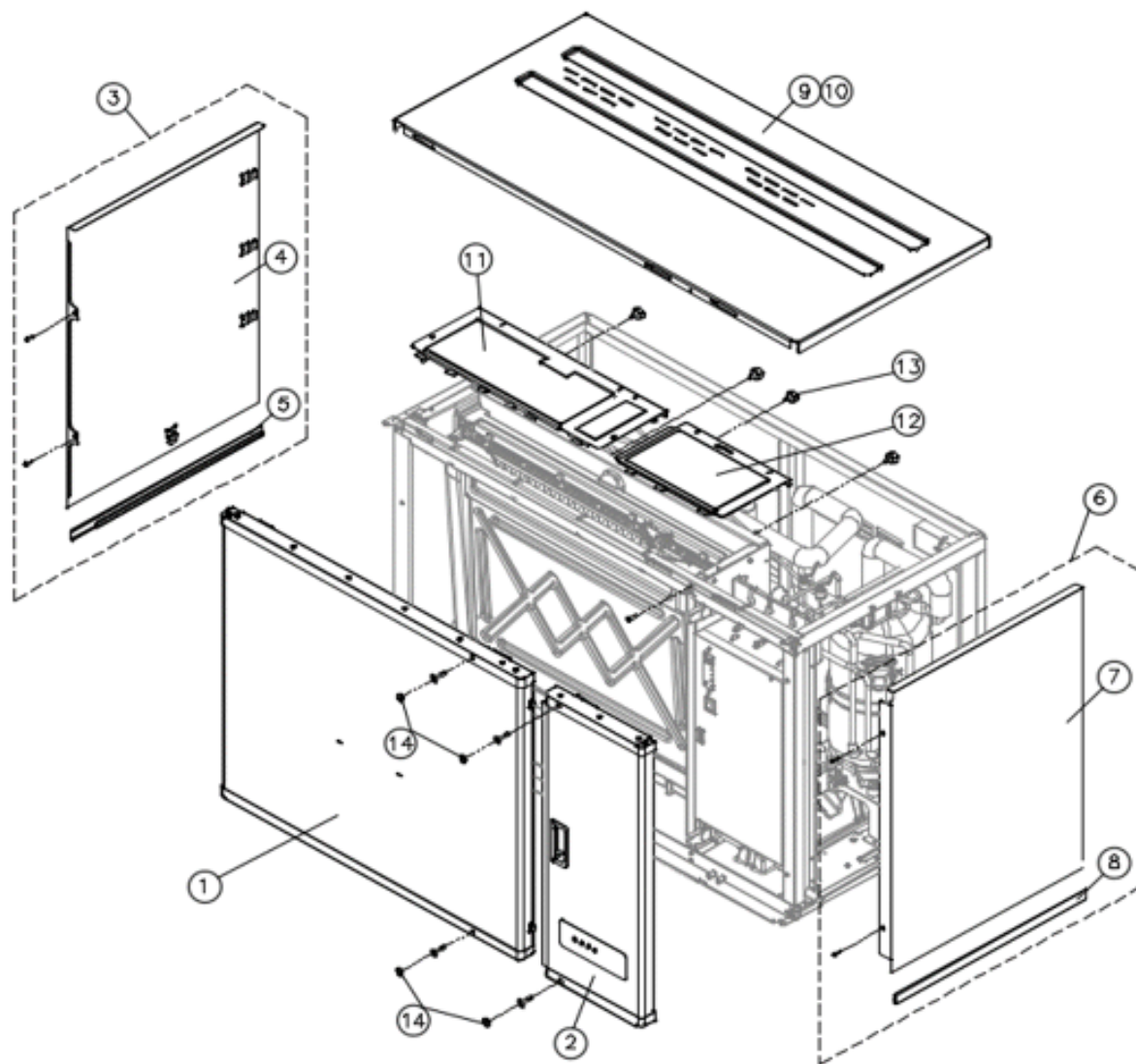


IM-1700-WC/WH
IM-2000-WC/WH
PARTS LIST(220V/60Hz)
(Ver1.2)

Part List

IM-1700-WC/WH, IM-2000-WC/WH

[OUT CASE ASSY]

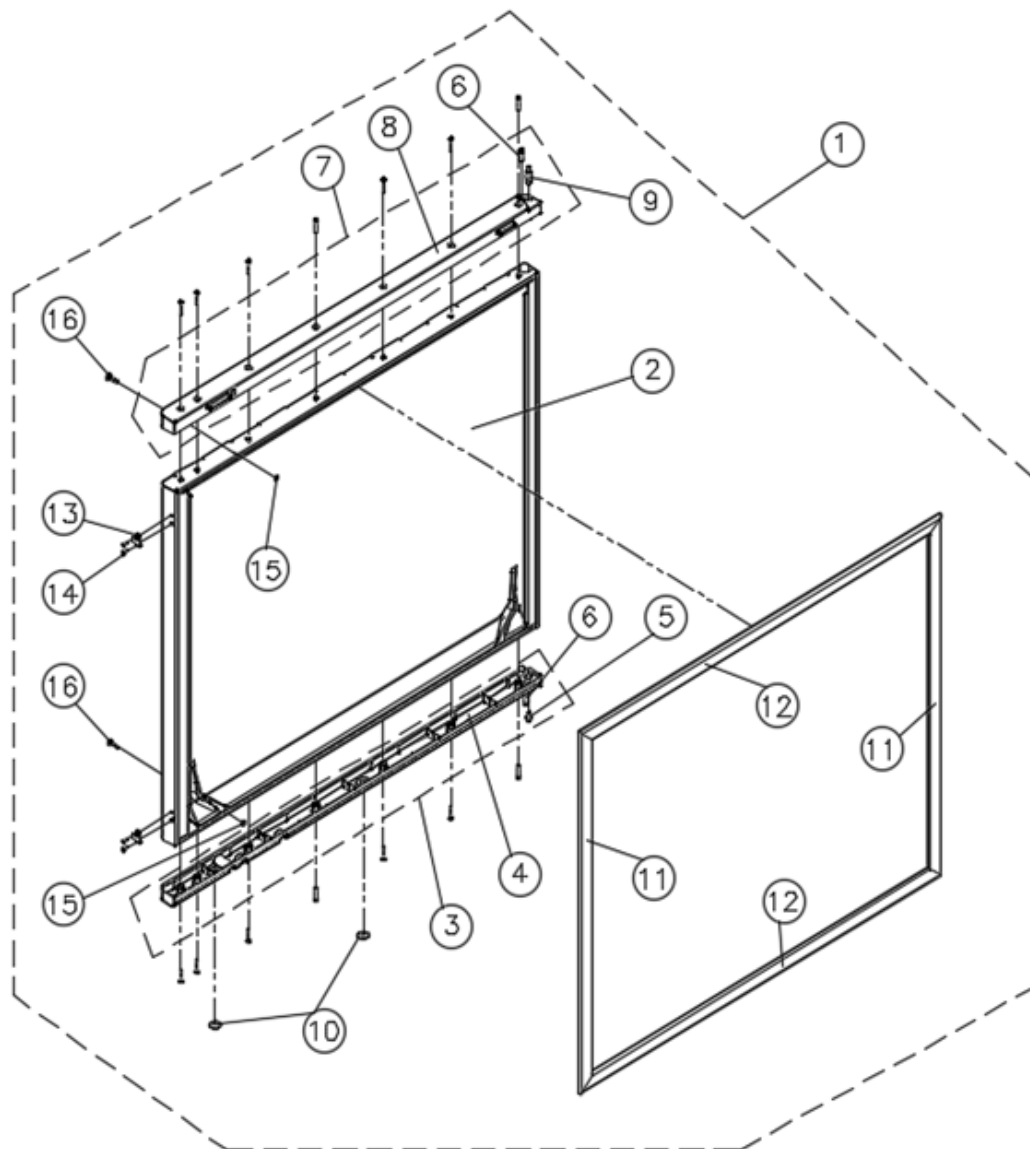


NO	ITEMS	CODE	EXW USD	QTY
1	FRONT PANEL(L) T-ASS'Y(48")	422003800		1
2	FRONT PANEL(R) T-ASS'Y(48")	422003900		1
3	LEFT SIDE PANEL ASS'Y	420049300		1
4	LEFT SIDE W-PANEL	349098900		1
5	SIDE PANEL B-ENDCAP(L)	348010200		1
6	RIGHT SIDE PANEL ASS'Y(48")	420053100		1
7	RIGHT SIDE W-PANEL	349109600		1
8	SIDE 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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Part List

IM-1700-WC/WH, IM-2000-WC/WH

[FRONT PANEL ASSY(L)]

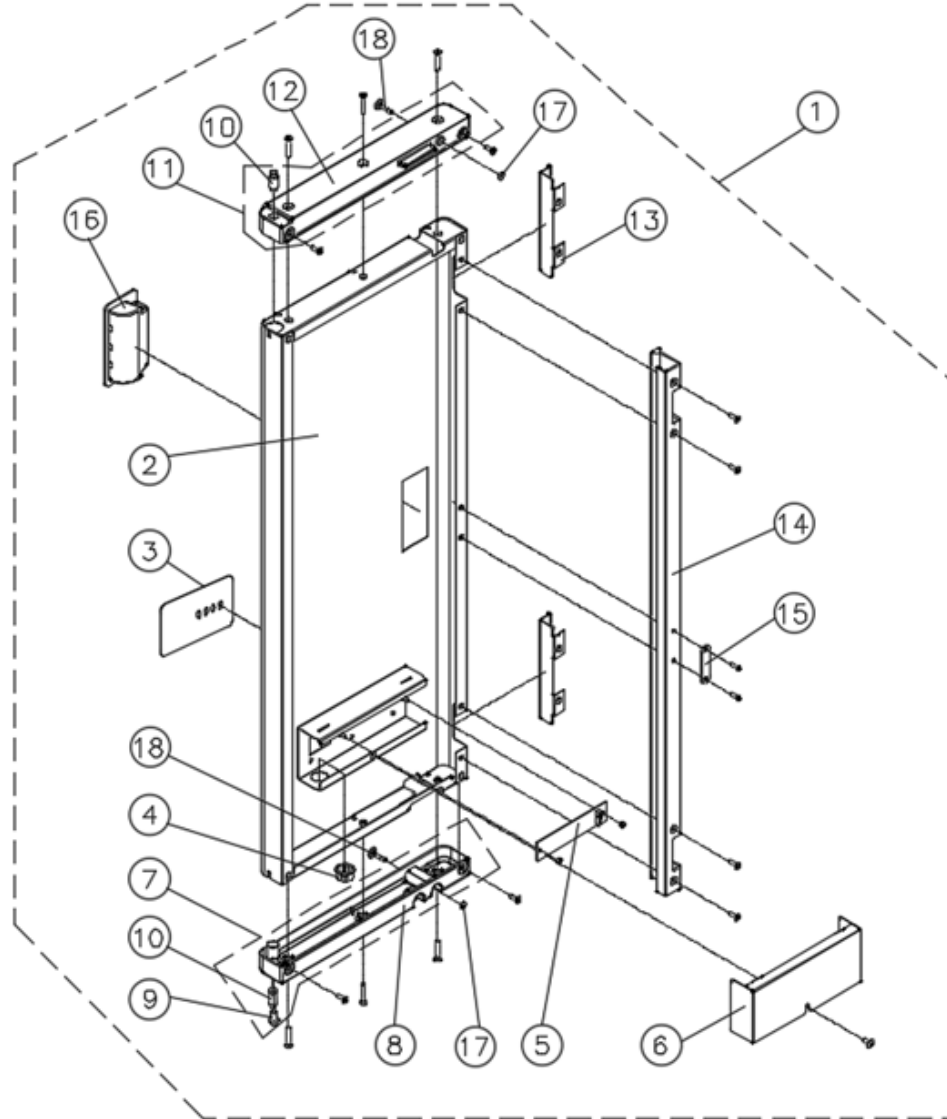


NO	ITEMS	CODE	EXW USD	Q'TY
1	FRONT PANEL(L) T-ASS'Y(48")	422003800		1
2	FRONT PANEL FOAM ASS'Y	422004200		1
3	F-BOTTOM CAP(L) ASSY(48")	432052500		1
4	BOTTOM END CAP-L(48")	341016300		1
5	SHAFT HINGE	321005000		1
6	PIN-PUSH ASS'Y	314045500		2
7	F-TOP CAP(L) ASSY(48")	432052600		1
8	TOP END CAP-L(48")	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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Part List

IM-1700-WC/WH, IM-2000-WC/WH

[FRONT PANEL ASSY(R)]

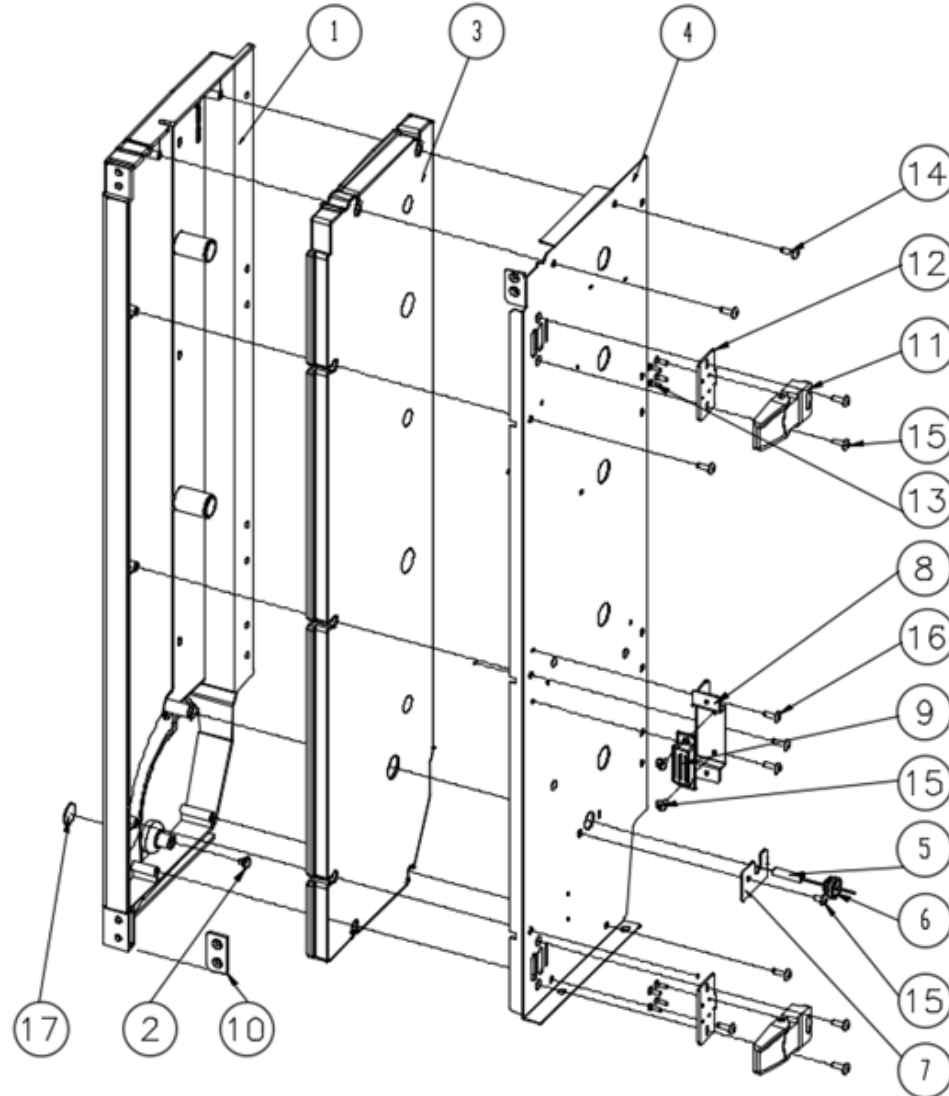


NO	ITEMS	CODE	EXW USD	Q'TY
1	FRONT PANEL(R) T-ASS'Y(48")	422003900		1
2	FRONT PANEL(R) W-ASS'Y(48")	420052800		1
3	FRONT DISPLAY	440033820		1
4	GROMMET BUSHING	232003600		1
5	DISPLAY PCB	367013000		1
6	COVER DISPLAY-PCB	317224300		1
7	F-BOTTOM CAP(R) ASSY(48")	432052700		1
8	BOTTOM END CAP-R(48")	341016500		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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Part List

IM-1700-WC/WH, IM-2000-WC/WH

[EVA S-PANEL ASSY(R)]



NO	ITEMS	CODE	EXW USD	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-WC/WH, IM-2000-WC/WH

This exploded view diagram illustrates the assembly of a control cabinet. The components are numbered as follows:

- 1**: The main cabinet frame, shown as a large rectangular structure.
- 2**: The front door of the cabinet, which is shown detached from the frame.
- 3**: A terminal block or connector used for wiring.
- 4**: A terminal block or connector, similar to component 3 but with a different profile.
- 5**: A terminal block or connector, similar to component 3 but with a different profile.
- 6**: A terminal block or connector, similar to component 3 but with a different profile.
- 7**: A terminal block or connector, similar to component 3 but with a different profile.
- 8**: A terminal block or connector, similar to component 3 but with a different profile.

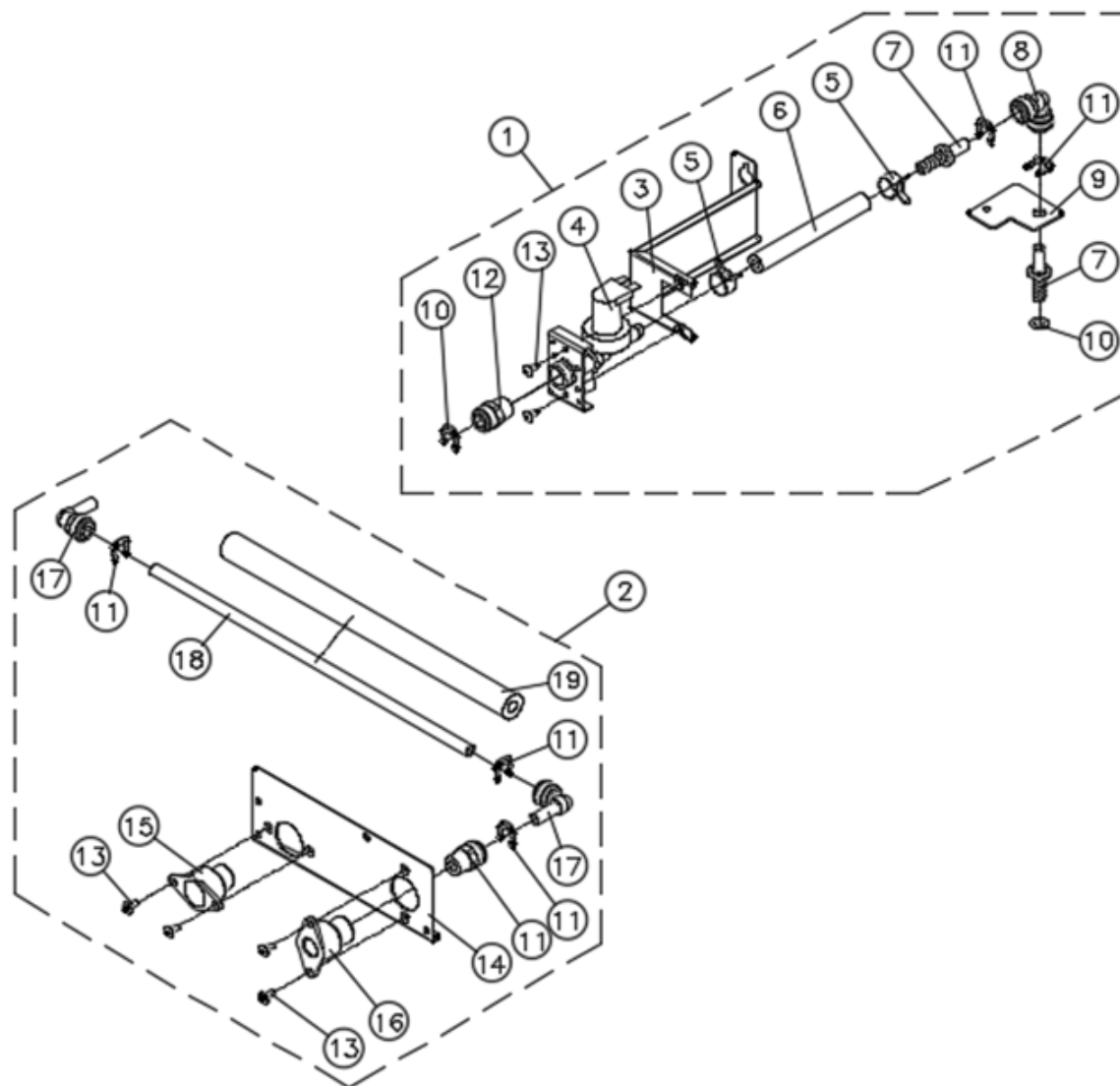
The diagram shows the relative positions and assembly sequence of these components, with dashed lines indicating the alignment and connection points.

[illegible]

Part List

IM-1700-WC/WH, IM-2000-WC/WH

[WATER IN/OUT ASSY]



NO	ITEMS	CODE	EXW USD	Q'TY
1	WATER INLET VALVE ASSY(48")	469003900		1
2	WATER INLET HOSE ASSY(48")	469002840		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	SPRAY HOSE	229037900		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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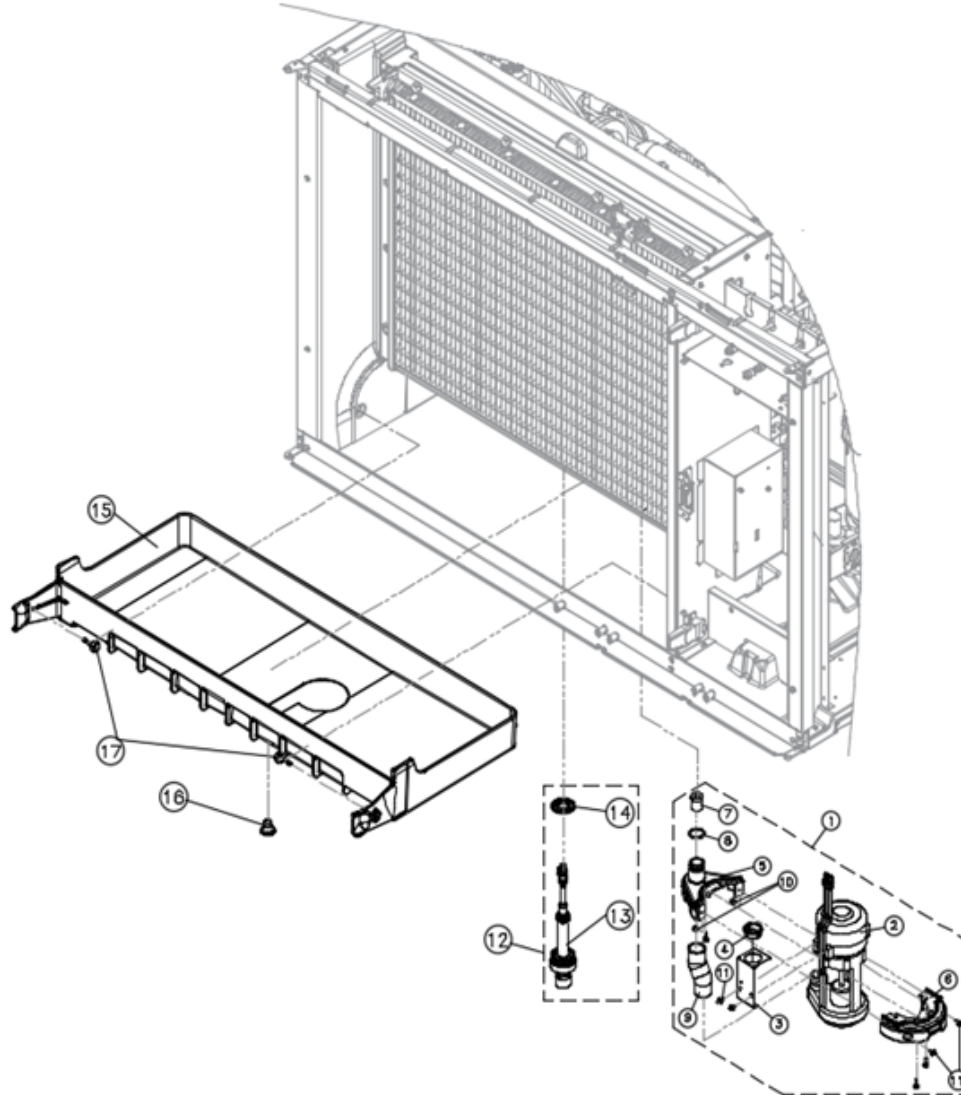
IM-1700-WC/WH, IM-2000-WC/WH



Part List

IM-1700-WC/WH, IM-2000-WC/WH

[WATER THROUGH & PUMP ASSY]

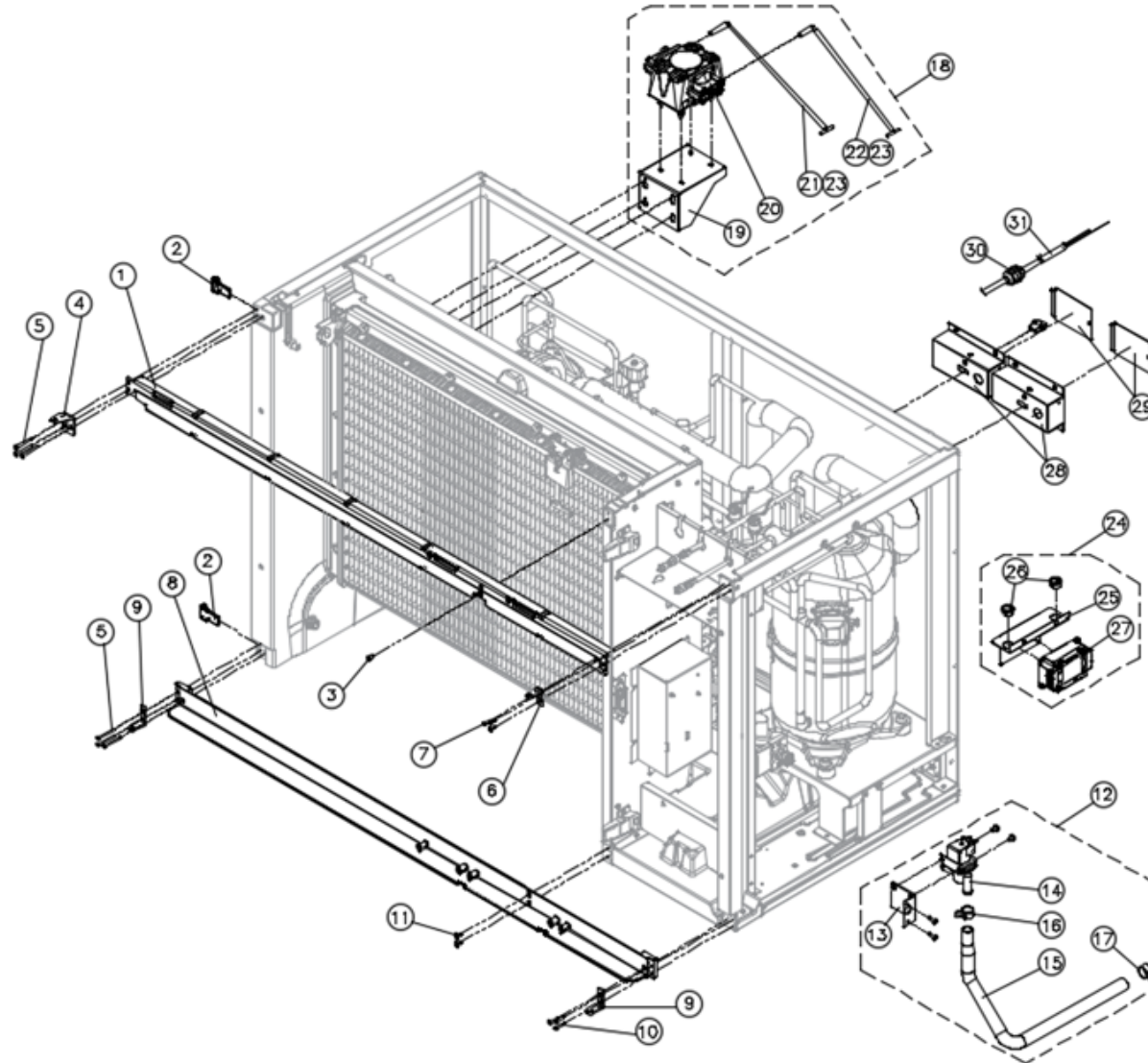


NO	ITEMS	CODE	EXW USD	Q'TY
1	WATER PUMP TOTAL ASSY(ORIFICE Φ8)	406023060		1
2	PUMP MOTOR/SP-B6HLEJ26	353020401		1
3	HARNESS BRACKET(W-PUMP)	301170901		1
4	GROMMET BUSHING	232003500		1
5	WATER PUMP HOLDER(L)	339013600		1
6	WATER PUMP HOLDER(R)	339013700		1
7	PACKING ORIFICE(ORIFICE Φ15.5)	319010510		1
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. LEVEL 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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Part List

IM-1700-WC/WH, IM-2000-WC/WH

[FRAME&ACC. PARTS]

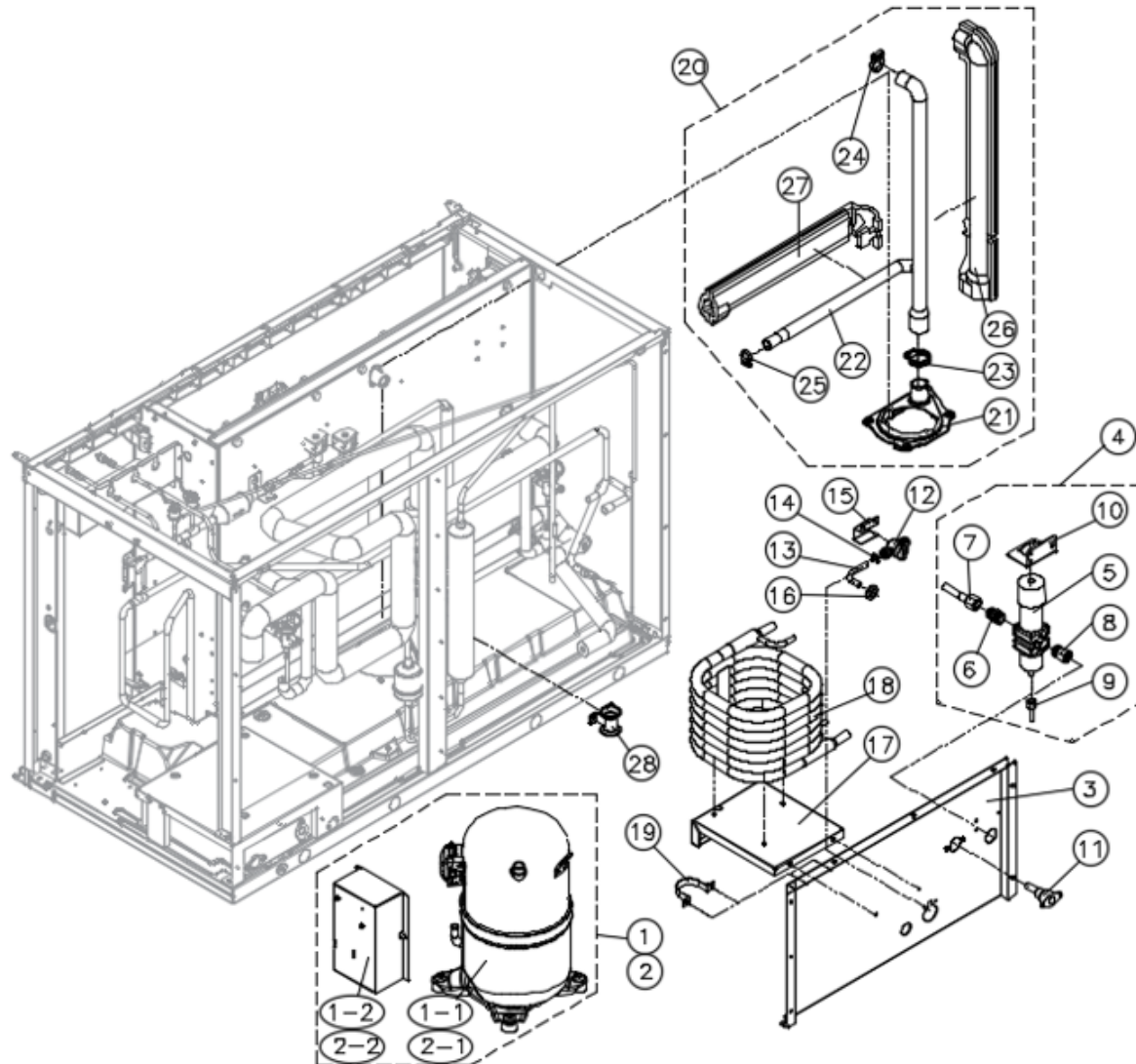


NO	ITEMS	CODE	EXW USD	Q'TY
1	FRONT TOP SUPPORT(48")	341016700		1
2	HINGE SUPPORT	341012300		2
3	MACHINE SCREW(FLAT M5x12)	MFCX1022R		1
4	TOP HINGE BRACKET-L(전해연마)	321008610		1
5	TAPPING SCREW(FLAT M4x40)	TFCQ0841R		6
6	HINGE BRACKET(전해연마)	321005120		1
7	MACHINE SCREW(FLAT M4x10)	MFCX0820R		3
8	FRONT 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	JUNCTION BOX(REMOTE)	374148110		2
29	JUNCTION BOX COVER	317197900		2
30	BUSHING(HOLEΦ25 IDΦ18*ODΦ30)	232000400		1
31	POWER CORD ASSY			1
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Part List

IM-1700-WC/WH

[COMP & CONDENSER PARTS]

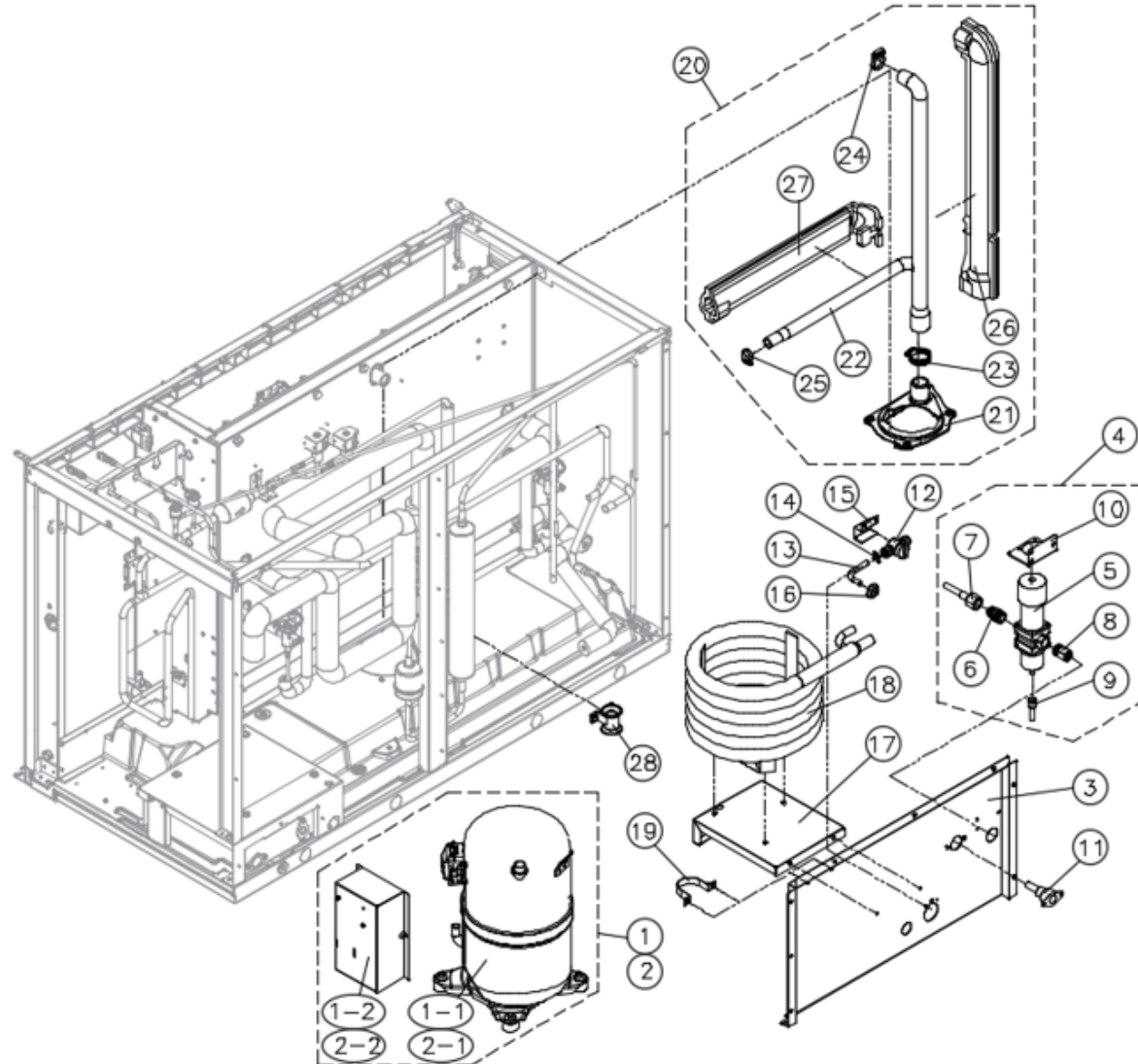


NO	ITEMS	CODE	EXW USD	Q'TY
1	COMP. ASS'Y(for IM-2000~)	-		-
1-1	COMP/H82J443ABCA	394024400		-
1-2	CSR BOX ASS'Y(H82J443ABCA)	426074600		-
2	COMP. ASS'Y(for IM-1700~)	-		-
2-1	COMP/H82J353ABCA	394024500		1
2-2	CSR BOX ASS'Y(H82J353ABCA)	426074610		1
3	BACK PLATE(COND IN-OUT, EX)	349109200		1
4	WATER ADJ VALVE ASSY(48",DENFOSS)	408001410		1
5	WATER ADJ VALVE(48"-DENFOSS)	340033300		1
6	FLARE NIPPLE 1/2"	215018100		1
7	FLARE SLEEVE ASSY	407024700		1
8	ADAPTER-ADJ V/V IN(DANFOSS)	364004800		1
9	ADJ ADAPTOR (PRESSURE PART)	429010100		1
10	WATER ADJ BRACKET(Danfoss)	301187700		1
11	SOCKET WELD ASSY(3/4",NPT)	215015510		1
12	SPEEDFIT TO SPEEDFIT CONNECTOR	398012400		-
13	WATER DRAIN PIPE	325081700		-
14	LOCKING CLIP 3/8"	224002000		-
15	BRACKET HAND VALVE	301093710		-
16	[사급]BUSHING(PIPE)	232004900		-
17	SUPPORT CONDENSER(WATER,1700)	301221000		1
18	DOUBLE WATER CONDENSER(6.5T)	411033810		1
19	BAND LIQUID RECEIVER	301221100		1
20	WATER PUMP MOUNT ASSY (48")	463000710		1
21	WATER PUMP MOUNT	339013500		1
22	WATER CIRCU. & DRAIN TUBE(48")	229036700		1
23	BAND HOSE 40	203001400		1
24	CLAMP HOSE(SNP28 28~Φ33)	229026600		1
25	BAND SPRING 17	203003200		1
26	FOAM PUMP TO DISTRIBUTOR(500)	306042500		1
27	FOAM PUMP TO DRAIN(48")	306042110		1
28	WATER LEVEL PROBE-HOLDER	339014100		1
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Part List

IM-2000-WC/WH

[COMP & CONDENSER PARTS]

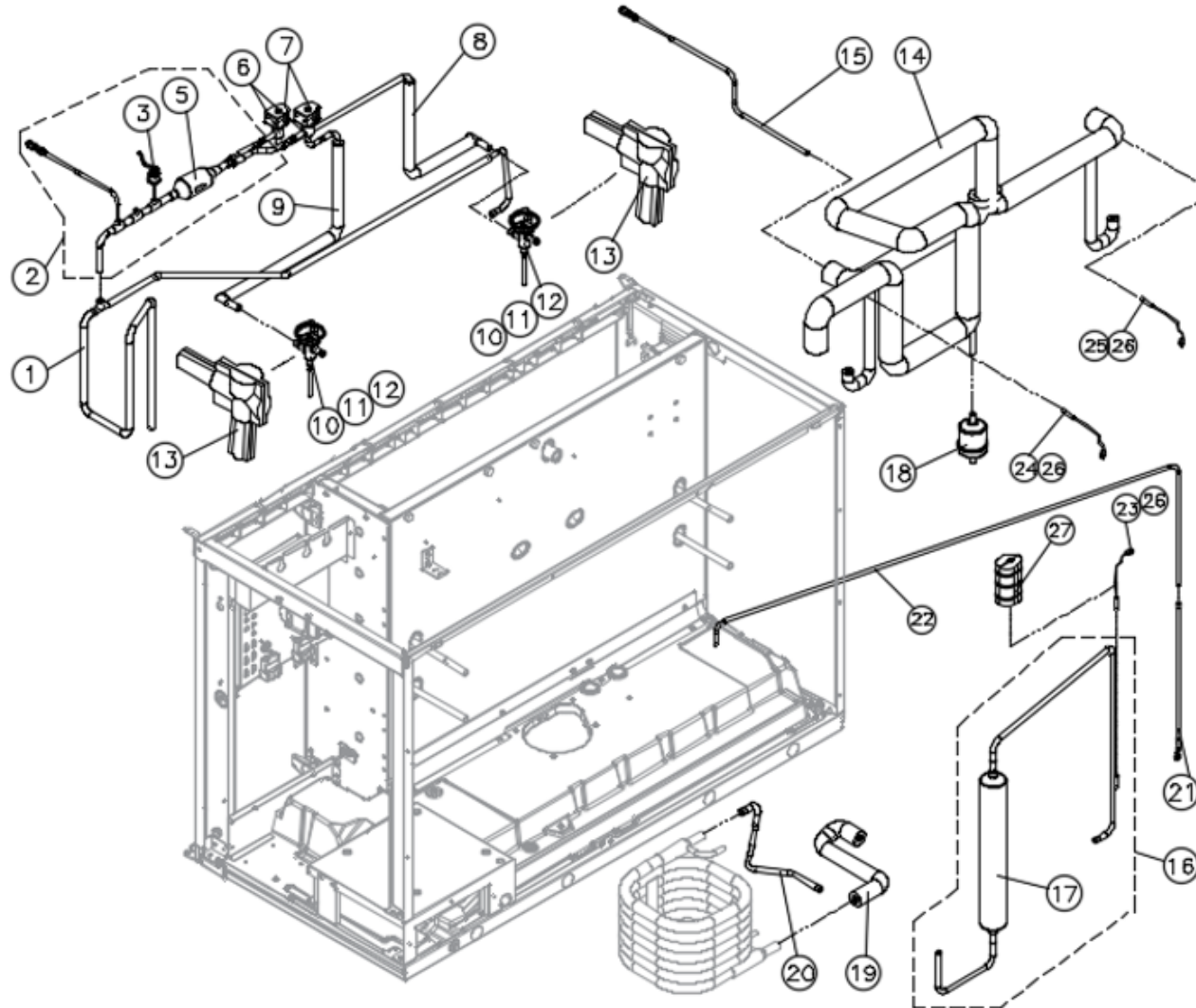


NO	ITEMS	CODE	EXW USD	Q'TY
1	COMP. ASS'Y(for IM-2000~)	-		-
1-1	COMP/H82J443ABCA	394024400		1
1-2	CSR BOX ASS'Y(H82J443ABCA)	426074600		1
2	COMP. ASS'Y(for IM-1700~)	-		-
2-1	COMP/H82J353ABCA	394024500		-
2-2	CSR BOX ASS'Y(H82J353ABCA)	426074610		-
3	BACK PLATE(COND IN-OUT, EX)	349109200		1
4	WATER ADJ VALVE ASSY(48"-DENFOSS)	408001400		1
5	WATER ADJ VALVE(48"-DENFOSS)	340033300		1
6	FLARE NIPPLE 1/2"	215018100		1
7	FLARE SLEEVE ASSY	407024700		1
8	ADAPTER-ADJ V/V IN(DANFOSS)	364004810		1
9	ADJ ADAPTOR (PRESSURE PART)	429010100		1
10	WATER ADJ BRACKET(Danfoss)	301187700		1
11	SOCKET WELD ASSY(3/4",NPT)	215020800		1
12	SPEEDFIT TO SPEEDFIT CONNECTOR	398012400		-
13	WATER DRAIN PIPE	325081700		-
14	LOCKING CLIP 3/8"	224002000		-
15	BRACKET HAND VALVE	301093710		-
16	[사급]BUSHING(PIPE)	232004900		-
17	SUPPORT CONDENSER(WATER,2000)	301220900		1
18	DOUBLE WATER CONDENSER(5.5T)	411035900		1
19	BAND LIQUID RECEIVER	301221100		1
20	WATER PUMP MOUNT ASSY (48")	463000710		1
21	WATER PUMP MOUNT	339013500		1
22	WATER CIRCU. & DRAIN TUBE(48")	229036700		1
23	BAND HOSE 40	203001400		1
24	CLAMP HOSE(SNP28 28~Φ33)	229026600		1
25	BAND SPRING 17	203003200		1
26	FOAM PUMP TO DISTRIBUTOR(500)	306042500		1
27	FOAM PUMP TO DRAIN(48")	306042110		1
28	WATER LEVEL PROBE-HOLDER	339014100		1
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Part List

IM-1700-WC/WH

[REFRIGERATION PARTS]

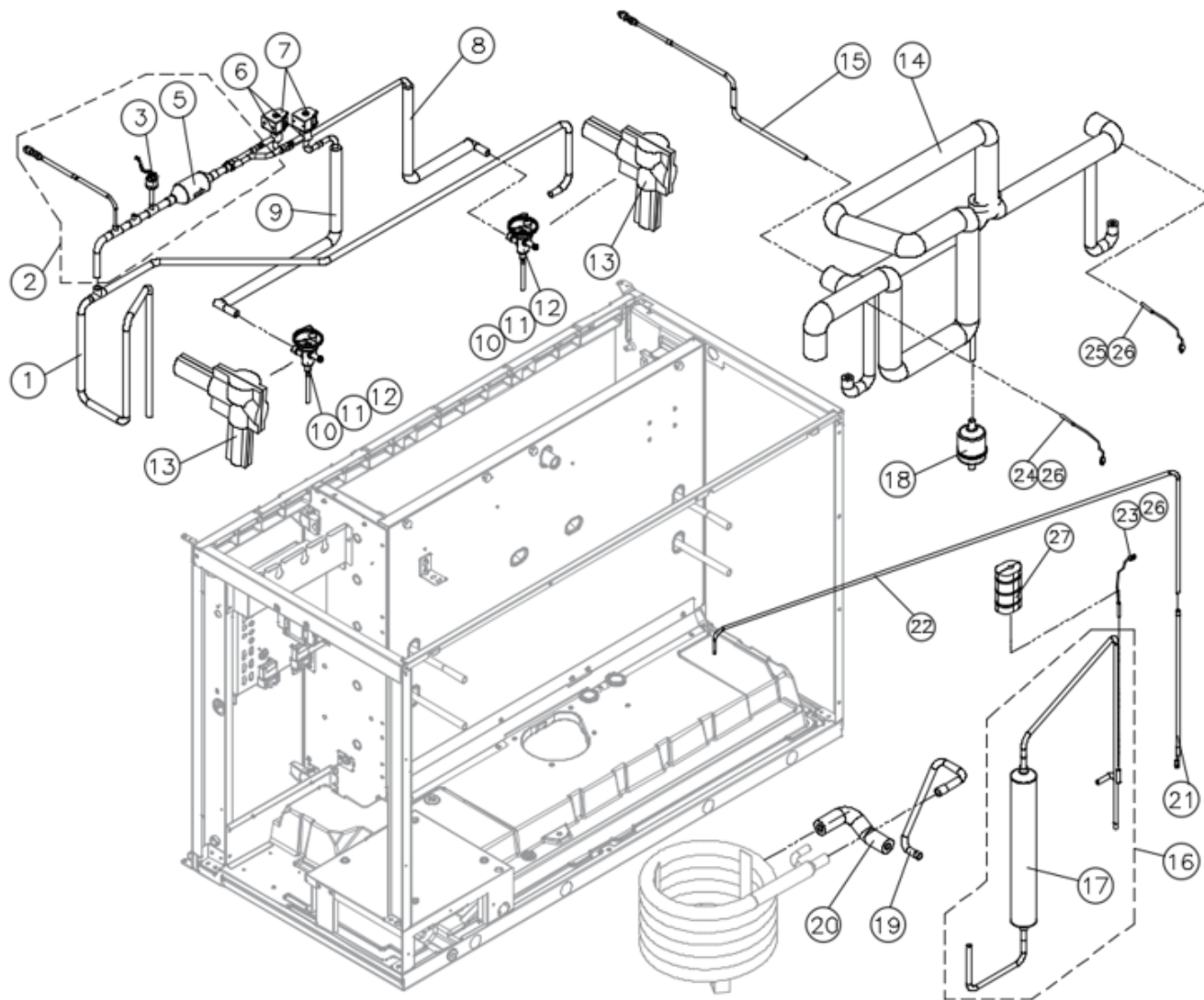


NO	ITEMS	CODE	EXW USD	Q'TY
1	DISCHARGE PIPE ASS'Y(WATER-2000)	433048400		1
2	HOT GAS PIPE ASS'Y(48",WATER)	433047110		1
3	HIGH PRESSURE S/W ASS'Y	429010600		1
4	HIGH PRESSURE S/W ASS'Y(FAN)	429010700		-
5	STRAINER	605002200		1
6	SOLENOID VALVE BODY	340028200		2
7	ASSY SOLENOID VALVE COIL (220V)	429007000		2
8	HOT SOL TO TXV(R) PIPE	325163600		1
9	HOT SOL TO TXV(L) PIPE	325163700		1
10	EXPANSION VALVE-(Inlet Flare TYPE)	340033000		2
11	ORIFICE(#1)	340033100		2
12	EXPANSION IN NUT ASSY	325161300		2
13	FOAM PE (EXPANSION)	306016700		2
14	HEAT EXCHANGE PIPE ASS'Y(WATER-2000)	433047700		1
15	SUCTION CHARGE NIPPLE(48")	325164600		1
16	LIQUID RECEIVER PIPE ASS'Y	325165100		1
17	LIQUID RECEIVER(48")	325164800		1
18	FILTER DRYER	372002900		1
19	WATER COND OUT PIPE(WATER-1700)	325165200		1
20	WATER COND IN PIPE(WATER-1700)	325165300		1
21	ADJ P-SENSING C-PIPE(WATER-2000)	325165800		1
22	ADJ P-SENSING PIPE(WATER-2000)	325165500		1
23	EVA SENSOR SB(BLACK)	655008200		1
24	EVA SENSOR SB(BLUE)	655008210		1
25	EVA SENSOR SB(YELLOW)	655008220		1
26	SENSOR CLIP	224002400		3
27	FOAM SENSOR INSULATION	306043300		1
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Part List

IM-2000-WC/WH

[REFRIGERATION PARTS]

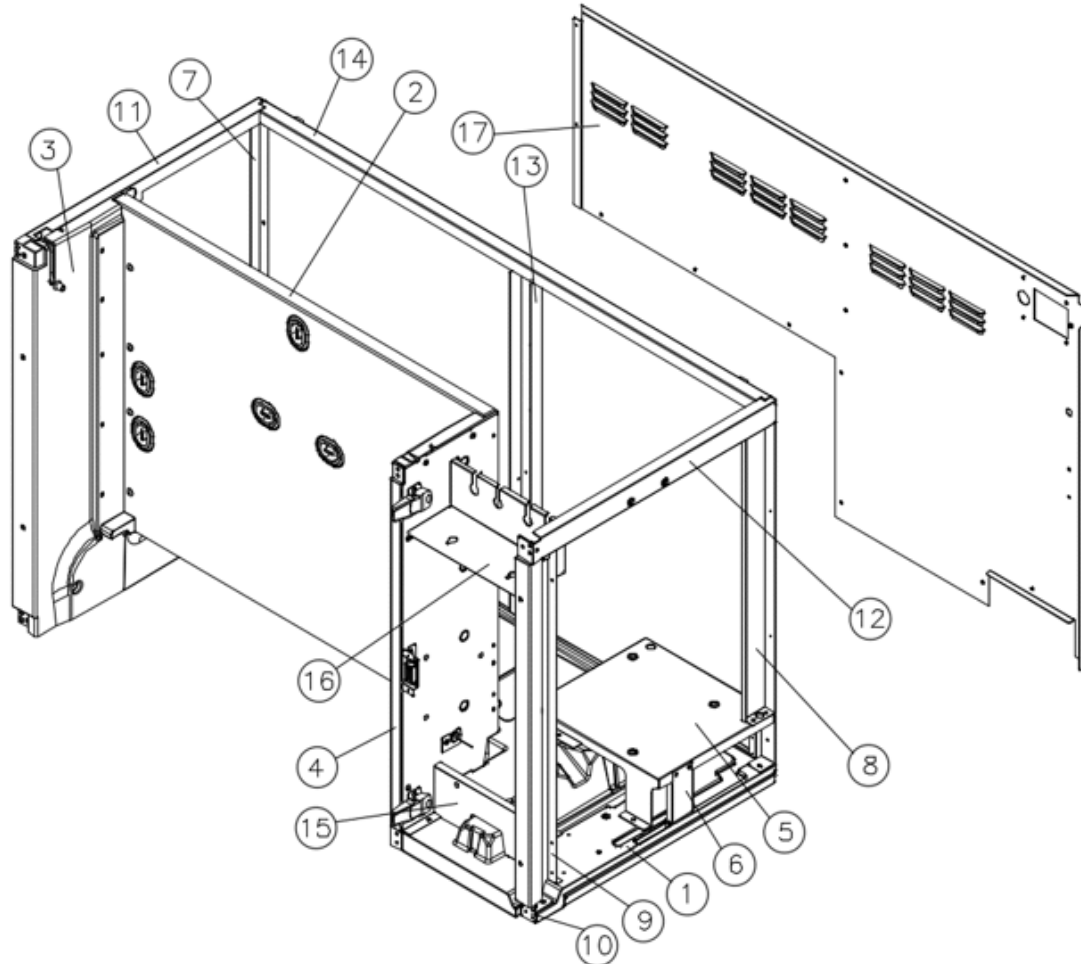


NO	ITEMS	CODE	EXW USD	Q.TY
1	DISCHARGE PIPE ASS'Y(WATER-2000)	433047600		1
2	HOT GAS PIPE ASS'Y(48",WATER)	433047110		1
3	HIGH PRESSURE S/W ASS'Y	429010600		1
4	HIGH PRESSURE S/W ASS'Y(FAN)	429010700		-
5	STRAINER	605002200		1
6	SOLENOID VALVE BODY	340028200		2
7	ASSY SOLENOID VALVE COIL (220V)	429007000		2
8	HOT SOL TO TXV(R) PIPE	325163600		1
9	HOT SOL TO TXV(L) PIPE	325163700		1
10	EXPANSION VALVE-(Inlet Flare TYPE)	340033000		2
11	ORIFICE(#1)	340033100		2
12	EXPANSION IN NUT ASSY	325161300		2
13	FOAM PE (EXPANSION)	306016700		2
14	HEAT EXCHANGE PIPE ASS'Y(WATER-2000)	433047700		1
15	SUCTION CHARGE NIPPLE(48")	325164600		1
16	LIQUID RECEIVER PIPE ASS'Y	325164200		1
17	LIQUID RECEIVER(48")	325164800		1
18	FILTER DRYER	372002900		1
19	WATER COND OUT(WATER-2000)	325164300		1
20	WATER COND IN(WATER-2000)	325164400		1
21	ADJ P-SENSING C-PIPE(WATER-2000)	325165800		1
22	ADJ P-SENSING PIPE(WATER-2000)	325165500		1
23	EVA SENSOR SB(BLACK)	655008200		1
24	EVA SENSOR SB(BLUE)	655008210		1
25	EVA SENSOR SB(YELLOW)	655008220		1
26	SENSOR CLIP	224002400		3
27	FOAM SENSOR INSULATION	306043300		1
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Part List

IM-1700-WC/WH, IM-2000-WC/WH

[BASE & FRAME ASSY]



NO	ITEMS	CODE	EXW USD	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(48",WATER)	349109300		1
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