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REVISION NO	B
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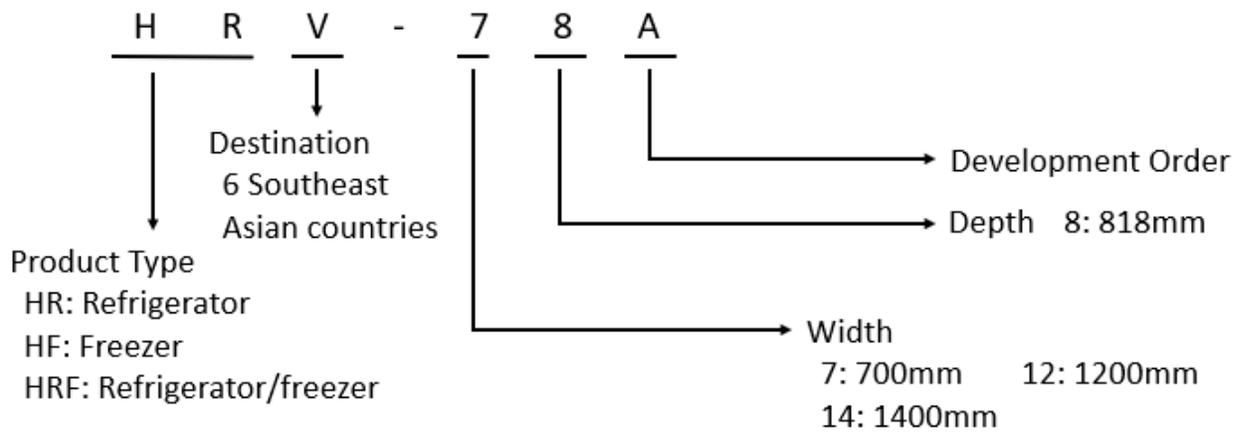
REACH-IN REFRIGERATOR

MODELS
HRV-148A

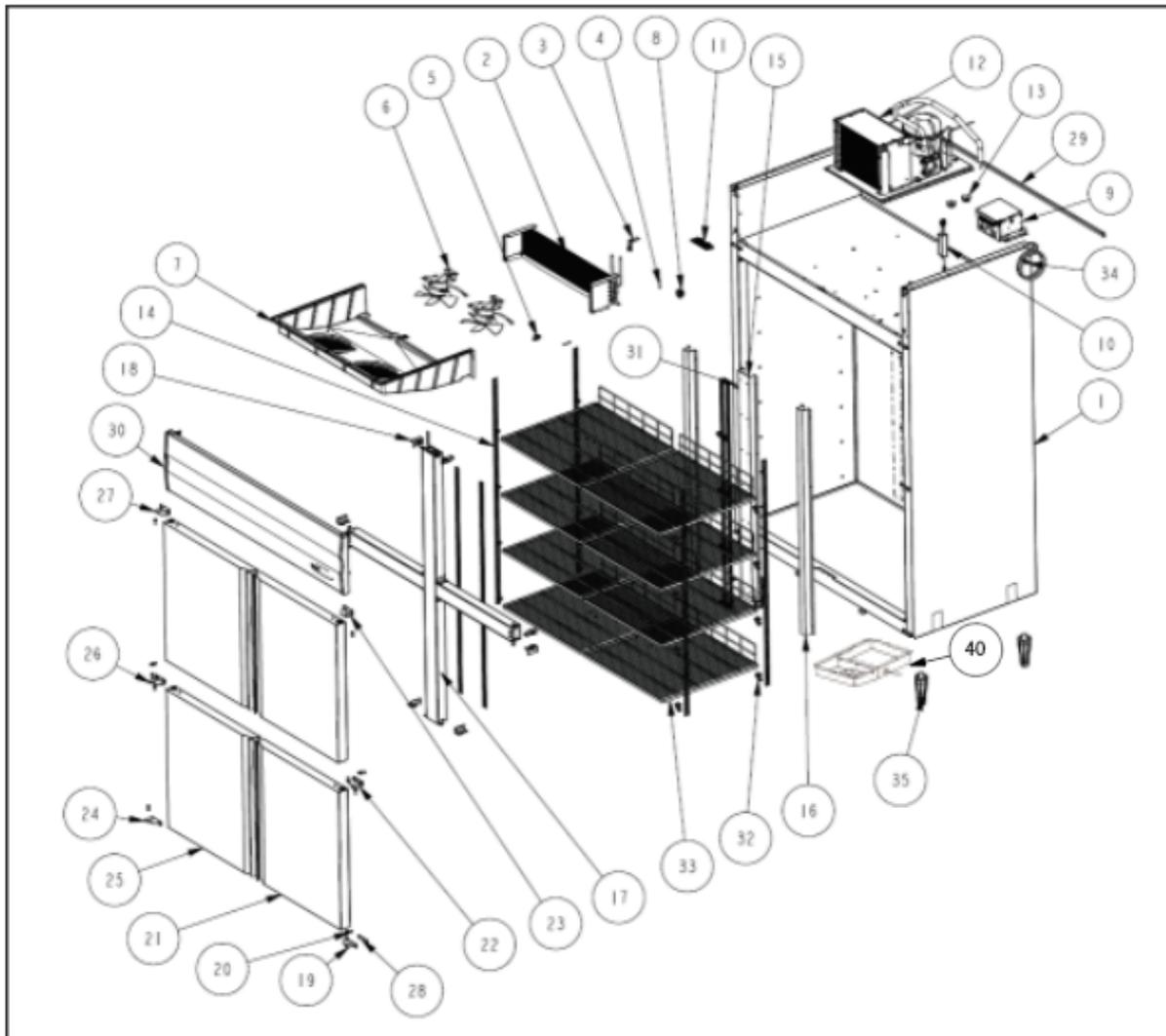
Table of Contents

1. PRODUCT NOMENCLATURE:	3
2. REFRIGERATOR ASSEMBLY	4
3. EVAPORATOR ASSEMBLY	6
4. EVAPORATOR MOTOR ASSEMBLY.....	7
5. CONDENSING UNIT	8
6. CONDENSER MOTOR ASSEMBLY	9
7. POWER BOX ASSEMBLY	10
8. CENTER PILLAR ASSY	11
9. HORIZONTAL FRAME ASSY	12
10. DOOR ASSEMBLY RT	13
11. DOOR ASSEMBLY LT.....	14
12. CANOPY ASSY	15
13. LABEL LOCATION	16
14. REVISION DETAILS:	17

1. PRODUCT NOMENCLATURE:

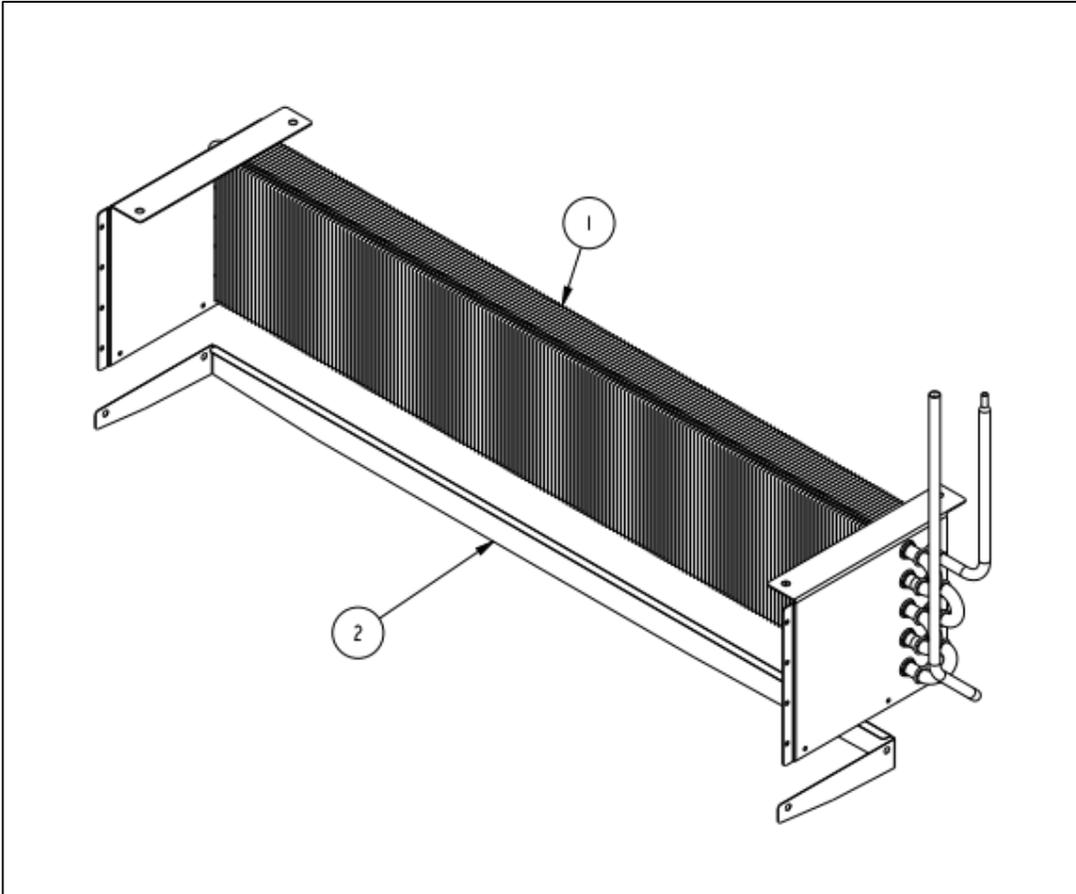


2. REFRIGERATOR ASSEMBLY



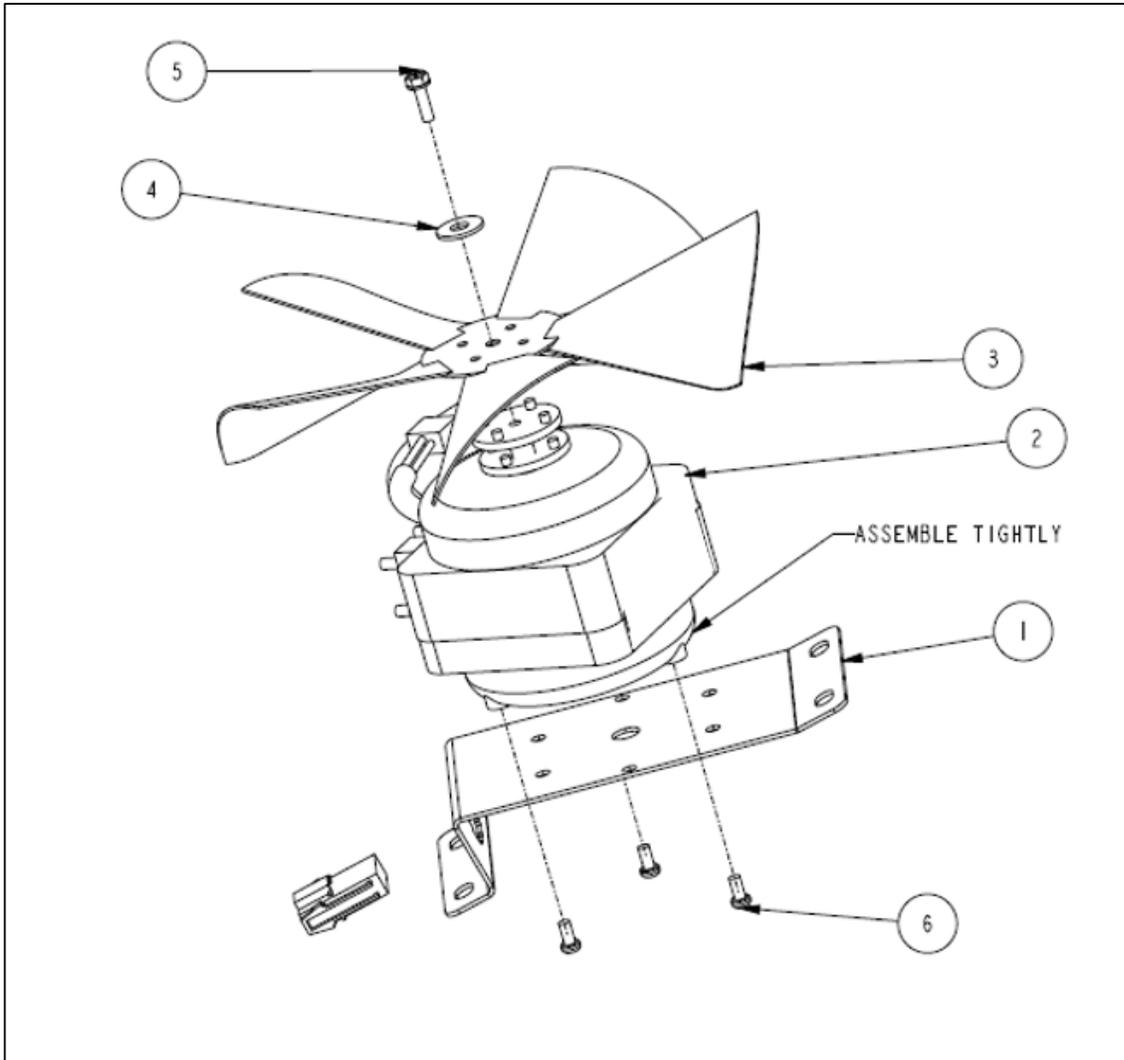
SR. NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	0713482-01	0713482	PART	FOAMED CABINET ASSY	NOS	1
2	1131544	0711478	ASSEMBLY	EVAPORATOR ASSY HRWH127/147	NOS	1
3	1514594	0202684	PART	SENSOR HOLDING CLAMP	NOS	1
4	1530669	0601321	PART	SENSOR HARNESS	NOS	1
5	1519186	0222320	PART	SENSOR CLIP COIL	NOS	1
6	-	0712382	ASSEMBLY	EVAPORATOR MOTOR ASSEMBLY	NOS	2
7	0711508	0711508	ASSEMBLY	DEW COLLECTOR ASSEMBLY	NOS	1
8	1510163	0201310	PART	DRAIN GASKET VMQ SILICON	NOS	1
9	1131548	0712185	ASSEMBLY	POWER BOX ASSEMBLY HRWH	NOS	1
10	1530699	-	PART	LED DRIVER 12W WITH MOLEX	NOS	1
11	1510398	0201284	PART	MID LED CONNECTOR BOX COVER	NOS	1
12	1131537	0711820	ASSEMBLY	CONDENSING UNIT ASSY	NOS	1
13	1528449	0222824	PART	EVAPORATOR INLET-OUTLET PLUG	NOS	2
14	1511531	0505442	PART	SHELF HOLDER RACK	NOS	8
15	1132475	0121668	PART	SS430 REAR MID CHNL	NOS	1
16	1131728	0121383	PART	SS430 STOPER CHNL	NOS	2
17	-	0701474	ASSEMBLY	CENTER PILLAR ASSY CHILLER	NOS	1
18	1507657	0245637	PART	SUS INSIDE CORNER - 245637-02	NOS	8
19	1520365	0506808	PART	BOTTOM HINGE ASSEMBLY RT	NOS	1
20	1508146	0201703	PART	SUS PLASTIC HINGE COLLAR - HINGE	NOS	4
21	0713495-04	0713495	ASSEMBLY	DOOR ASSEMBLY RT BTM	NOS	2
22	1508029	0502998	PART	SUS MIDDLE HINGE RT	NOS	1
23	1508032	0506873	PART	TOP HINGE ASSEMBLY RT	NOS	1
24	1520364	0506809	PART	BOTTOM HINGE ASSEMBLY LT	NOS	1
25	0713495-03	0713495	ASSEMBLY	DOOR ASSEMBLY LT BTM	NOS	2
26	1508028	0502998	PART	SUS MIDDLE HINGE LT	NOS	1
27	1508033	0506874	PART	TOP HINGE ASSEMBLY LT	NOS	1
28	1508739	0201166	PART	SUS DOOR SPACER	NOS	12
29	1107278	0114122	PART	CANOPY SUPPORT ANGLE 4D	NOS	1
30	1107865	0701482	ASSEMBLY	CANOPY ASSY	NOS	1
32	1513377	0505879	PART	HSU SHELF CLIP	NOS	32
33	1524211	0507079	PART	PNTD STRIP SHELF HRWH/HFWH 147	NOS	8
34	1509756	-	PART	POWR CORD	NOS	1
35	1508307	-	PART	SUS LEG 150 MM 446733-01	NOS	4
36	L1KR01103	-	PART	INSTRUCTION MANUAL	NOS	1
37	1V0004A02	1V0004	ASSEMBLY	LABEL LOCATION	NOS	1
38	1530610	0600807	PART	EMI FILTER 6A	NOS	1
39	1510838	0600892	PART	PL LED BAR 4W 6500K -525MM	NOS	2
40	1113604	0702681	PART	DRAIN PAN WITH FAN ASSY TYPE 3 LT	NOS	1

3. EVAPORATOR ASSEMBLY



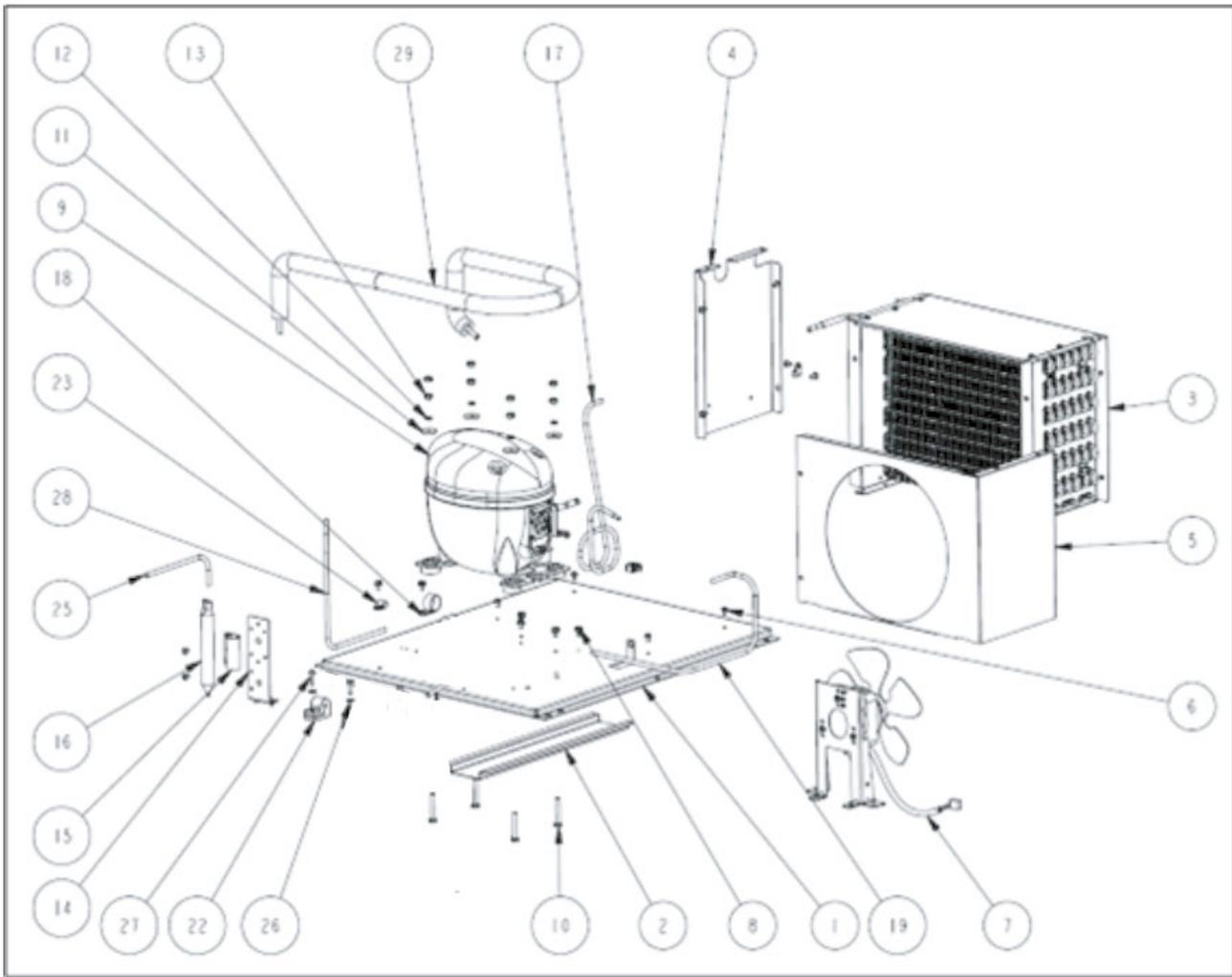
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1129032	0507017	PART	EVAPORATOR	NOS	1
2	1131479	0121551	PART	COIL BLANKOFF	NOS	1
3	1502189	-	PART	SCREW T4 X 8 (T4) SUS	NOS	4

4. EVAPORATOR MOTOR ASSEMBLY



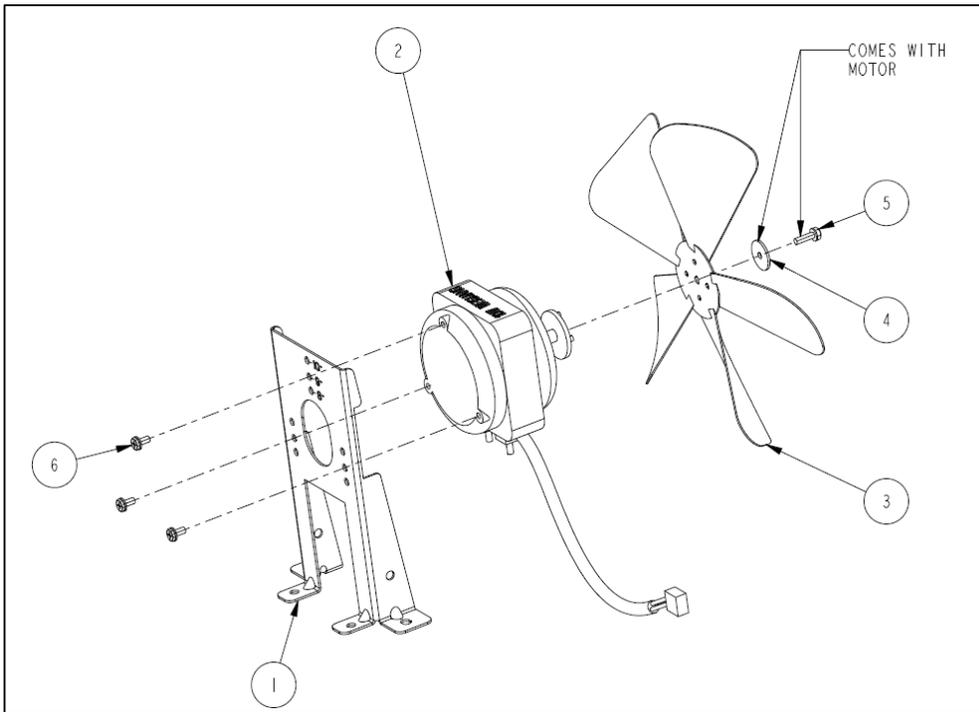
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1119839	0118631	PART	EVAP MOTOR BKT	NOS	1
2	1141793	0601831	PART	MOTOR 5W	NOS	1
3	1500875	0300876	PART	IMPELLER -WRL 5 X 8" V 28 DEG	NOS	1
4	1502216	-	PART	WASHER W8 SUS	NOS	1
5	1506257	-	PART	SCREW M4 X 12 , HEX HD PHILIPS SLOT SUS	NOS	1
6	1512981	-	PART	SCREW STAR HEX HEAD M4X8 (T2) SUS	NOS	3

5. CONDENSING UNIT



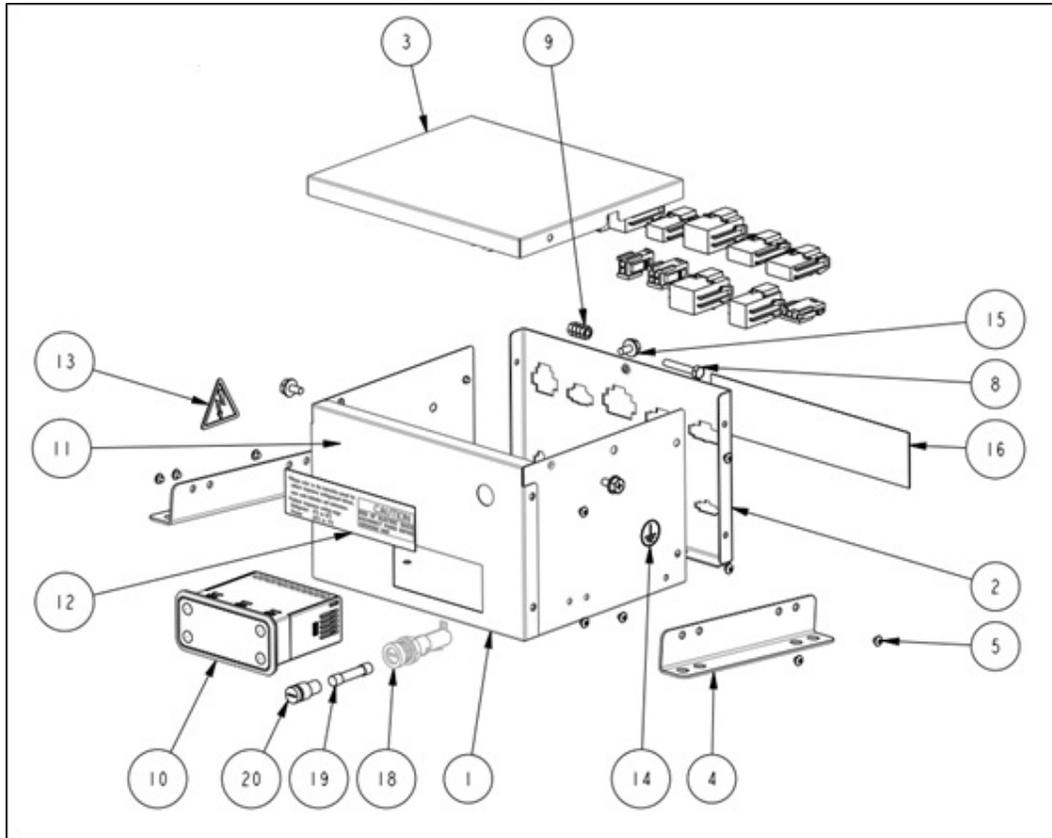
INDEX NO.	SAP CODE	DRAWING NO	PART/	DESCRIPTION	UOM	HRV-128A
1	1131484	0121511	PART	UNIT FRAME	NOS	1
2	1118404	0118426	PART	UNIT FRM SUPPORT	NOS	1
3	1509203	0502849	PART	MS CONDENSER	NOS	1
4	1107217	0114185	PART	COND COVER SIDE	NOS	1
5	1119775	0118773	PART	CONDENSER COVER	NOS	1
6	1508313	-	PART	SCREW TT TRUSSHEAD M4X8 SS FT20408F0	NOS	18
7	3V0004A02	3V0004	ASSEMBLY	10W CONDENSER MOTOR ASSY	NOS	1
8	1508312	-	PART	SCREW TAPTITE M4X8	NOS	7
9	1521398	-	PART	COMPRESSOR DONPER KK550WU1S R290	NOS	1
10	1506255	-	PART	HEX SUS BOLT M6 x 40 MM	NOS	4
11	1502212	-	PART	WASHER FOR COMPRESSOR SIZE:6.5X23 X 2 MM	NOS	4
12	1502199	-	PART	SPRING WASHER M6	NOS	4
13	1502092	-	PART	NUT M6	NOS	8
14	1518964	0113675	PART	DRIER STAND	NOS	1
15	1518963	0113981	PART	DRIER FIXING CLAMP BIG	NOS	1
16	1523754	0401547	PART	DRIER 15GM	NOS	1
17	1142029	0401624	PART	DISCHARGE LINE	NOS	1
18	1505109	-	PART	CORD FIXTURE ADJUSTABLE V SIZE -1 INCH	NOS	1
19	1142032	0401625	PART	COMPRESSOR CHARGING PIPE	NOS	1
22	1506586	0200997	PART	CO2 VIBRATION RUBBER PAD SILICON RED	NOS	1
23	1504667	-	PART	CORD FIXTURE V SMALL	NOS	2
25	1142033	0401626	PART	CHARGING PIPE DRIER HFWH77	NOS	1
26	1502215	-	PART	WASHER W6 SUS	NOS	1
27	1506950	-	PART	SCREW T4 X 20 (T4) MZN	NOS	1
28	1142030	0401627	PART	INLET PIPE DRIER	NOS	1
29	1141804	0401628	PART	SUCTION PIPE	NOS	1
30	1123504	0601475	PART	COMPRESSOR HARNESS	NOS	1

6. CONDENSER MOTOR ASSEMBLY



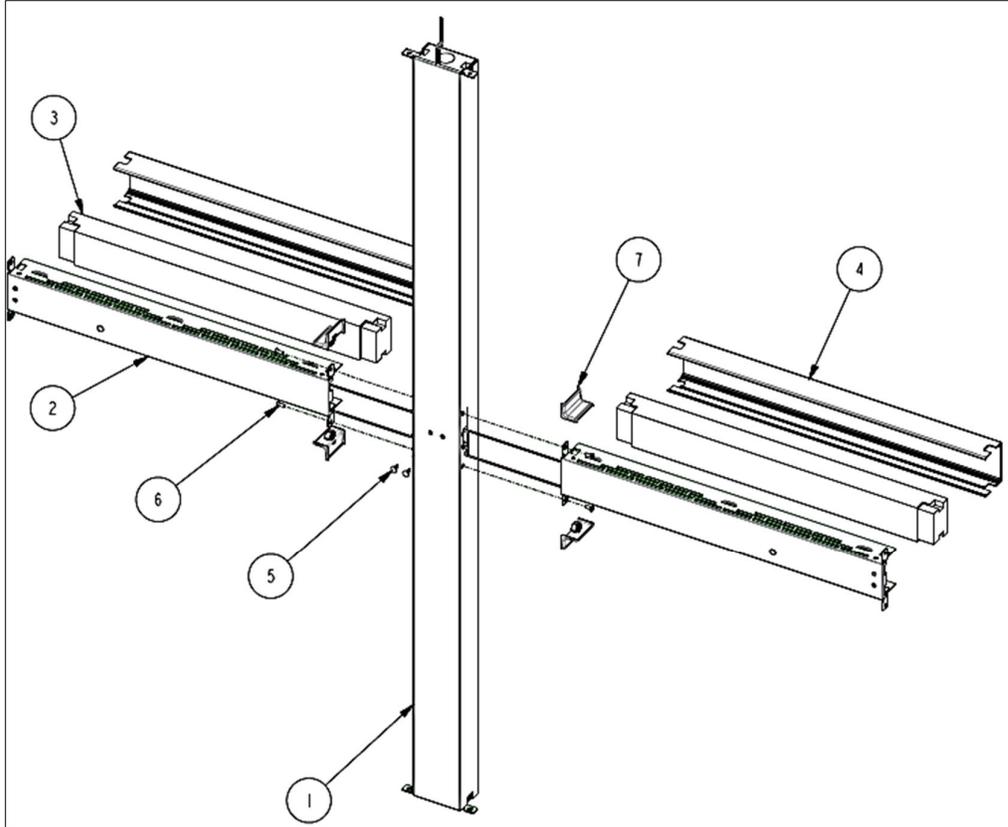
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-128A
1	1523069	0108472	PART	CONDENSOR MTR BKT	NOS	1
2	1142021	0601840	PART	MOTOR 10W	NOS	1
3	1500879	0300876	PART	IMPELLER-WRL 5 X 9" V 28 DEG	NOS	1
4	-	-	PART	WASHER FOR MOTOR (COMES WITH MOTOR)	NOS	1
5	-	-	PART	MOTOR SCREW (COMES WITH MOTOR)	NOS	1
6	1512981	-	PART	SCREW STAR HEX HEAD M4X8 (T2) SUS	NOS	3

7. POWER BOX ASSEMBLY



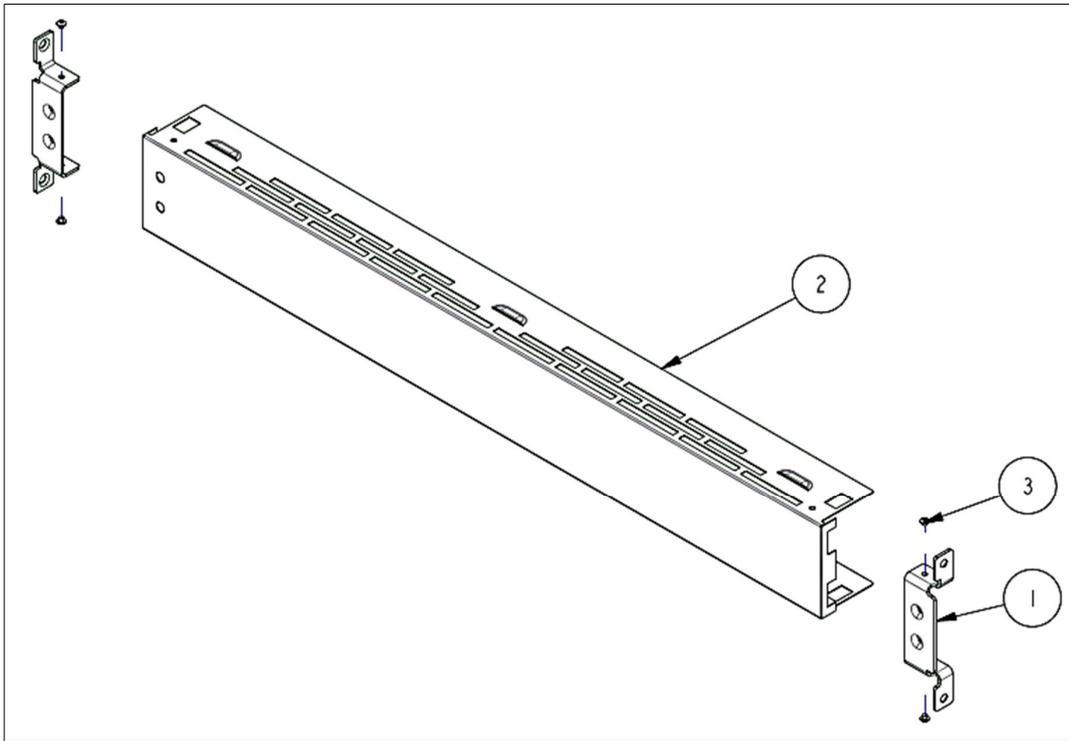
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-78A
1	1131729	0121639	PART	POWER BOX BASE	NOS	1
2	1125556	0120221	PART	POWER BOX BCK PLATE	NOS	1
3	1107293	0116037	PART	POWER BOX COVER	NOS	1
4	1521526	0114475	PART	POWER BOX LEG	NOS	2
5	1507963	-	PART	POP RIVET SS-304 1/8" X 5/16"	NOS	16
6	1530899	0601750	PART	POWER BOX HARNESS HRWH	NOS	1
7	1530612	0601322	PART	SENSOR CONNECTING HARNESS	NOS	1
8	1502067	-	PART	BOLT EARTHING M4X25-BRASS	NOS	1
9	1502088	-	PART	NUT M4 EARTHING - BRASS	NOS	5
10	1517760	-	PART	TEMP. CONTROLLER	NOS	1
11	1502192	-	PART	SCREW T5X15 (T4) MZN	NOS	2
12	1602339	0505849	PART	SUS CONTROL BOX CAUTION STIKCER	NOS	1
13	1510405	0502436	PART	CAUTION STICKER HIGH VOLTAGE	NOS	1
14	1510404	0502251	PART	CAUTION STICKER EARTHING	NOS	1
15	1508312	-	PART	SCREW TAPTITE M4X8	NOS	3
16	1603386	1001203	PART	POWER BOX CONNECTOR LABEL	NOS	1
18	1510504	-	PART	FUSE SOCKET, 0031.1693.SI, IP40	NOS	1
19	1510503	-	PART	FUSE 10A, 8020.5021.G.SI	NOS	1
20	1510505	-	PART	FUSE CARRIER, 0031.1666.SI, IP40	NOS	1

8. CENTER PILLAR ASSY



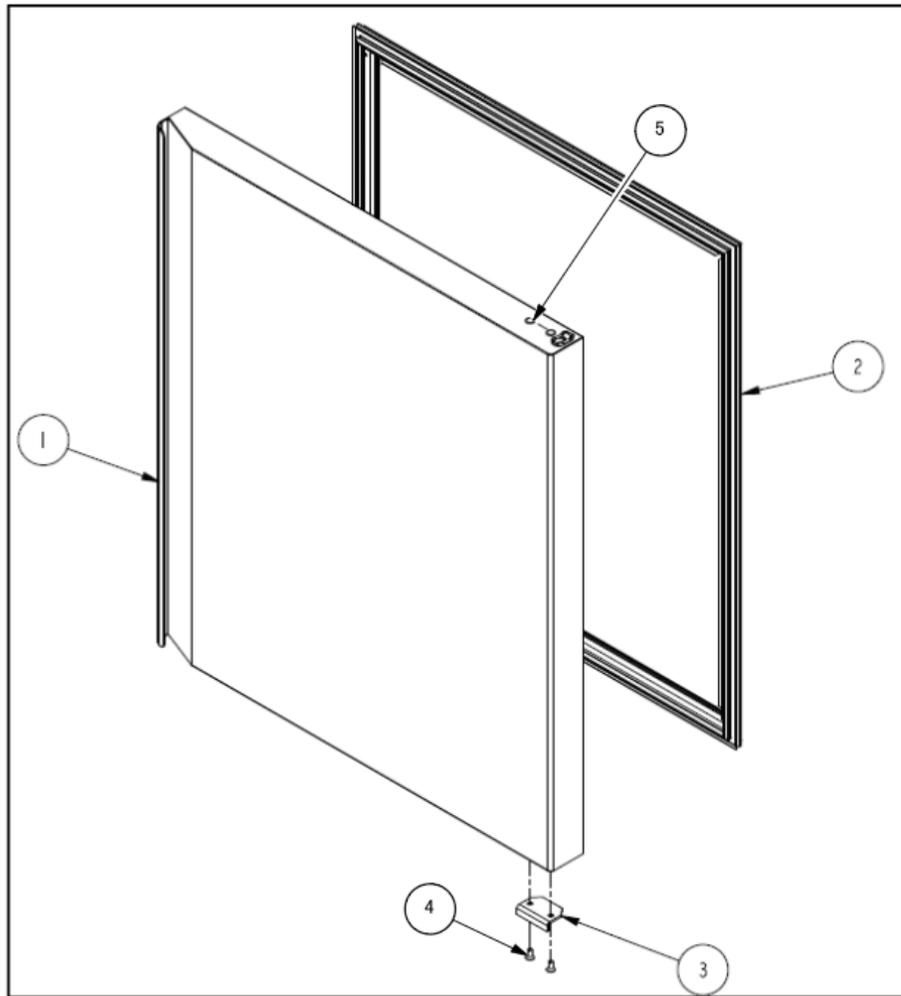
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1	1107866	0701473	PART	FOAMED VERTICAL CENTER PILLER	NOS	1
2	-	0701521	ASSEMBLY	HORIZONTAL FRAME ASSY	NOS	2
3	1601163	0502913	PART	EPS CENTER PILLER 4D	NOS	2
4	1122644	0201100	PART	CENTER PILLAR PLASTIC EXTRUSION	NOS	2
5	1508306	0201136	PART	SUS HOLE PLUG	NOS	4
6	1503231	-	PART	M5 X 12 SCREW COUNTER SHANK	NOS	4
7	1507657	0245637	PART	SUS INSIDE CORNER - 245637-02	NOS	4

9. HORIZONTAL FRAME ASSY



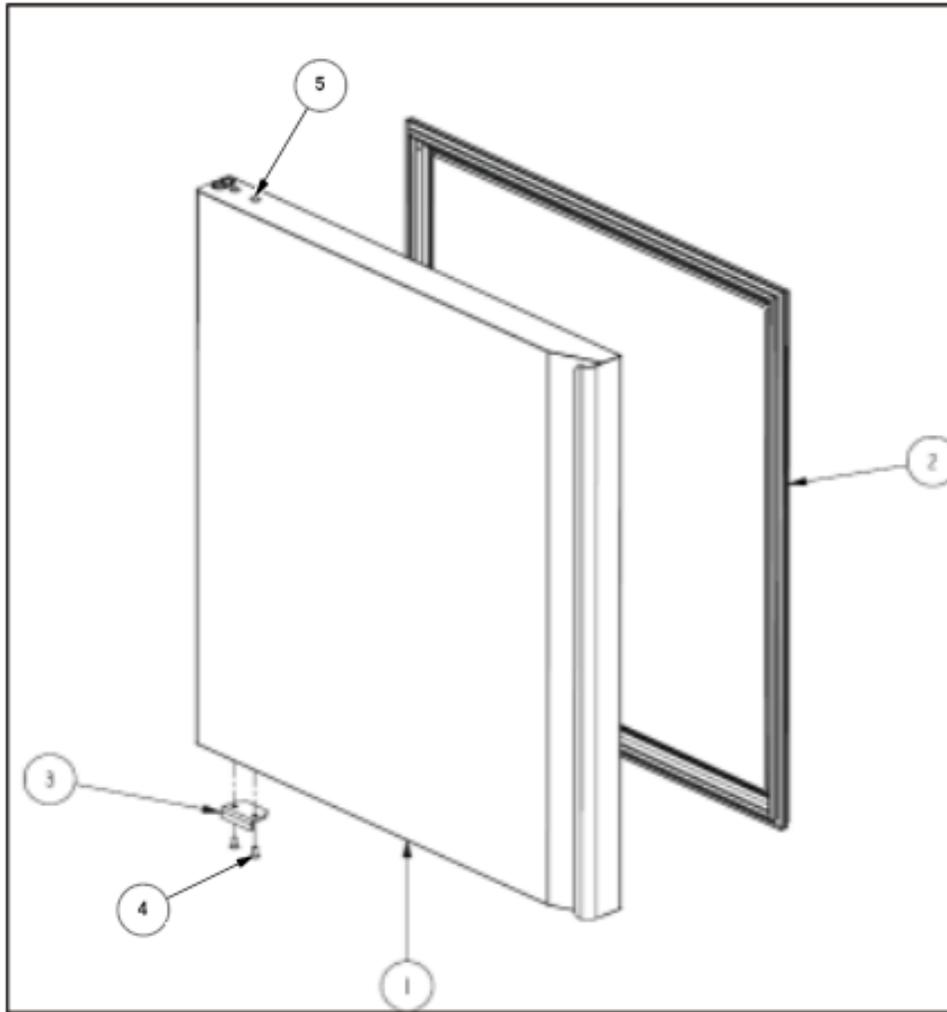
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1507679	0114112	PART	CENTER PILLER NUT PLATE	NOS	2
2	1107282	0114341	PART	SS430 HORZ FRM HRW/HFW-147_0114341	NOS	1
3	1507963	-	PART	POP RIVIT SS-304 1/8" X 5/16"	NOS	4

10. DOOR ASSEMBLY RT



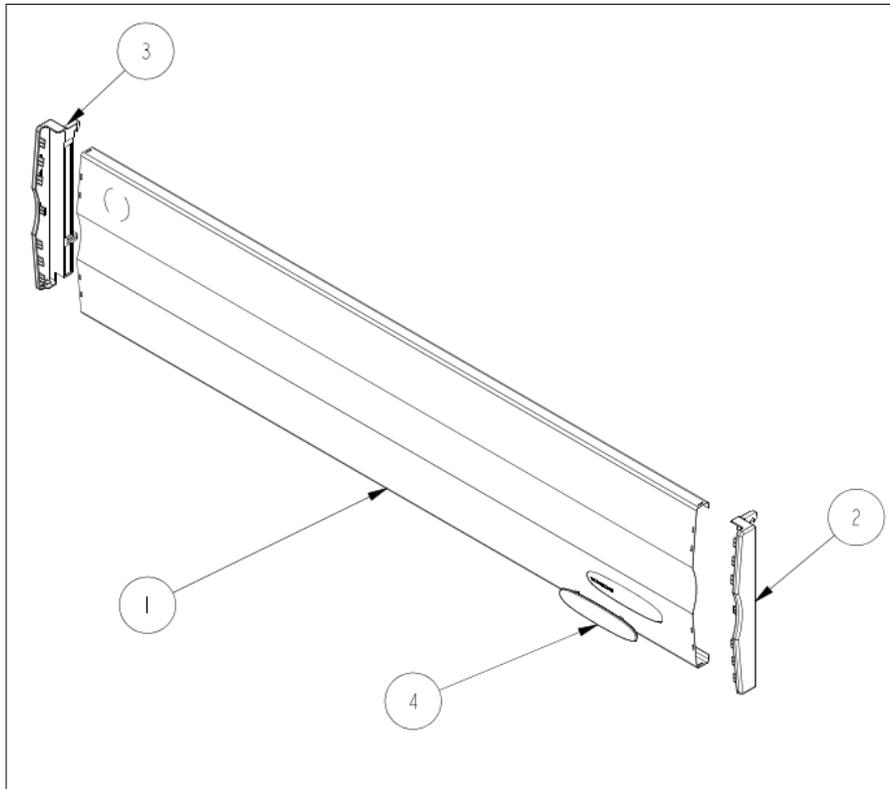
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	0713169-04	0713169	PART	FOAMED DOOR BOTTOM RT	NOS	1
2	1514301	0201139	PART	SUS GASKET 705x616	NOS	1
3	1514112	0117246	PART	NEW DOOR STOPPER	NOS	1
4	1503637	-	PART	SCREW M5 X 12	NOS	2
5	1508306	0201136	PART	SUS HOLE PLUG GREY	NOS	2

11. DOOR ASSEMBLY LT



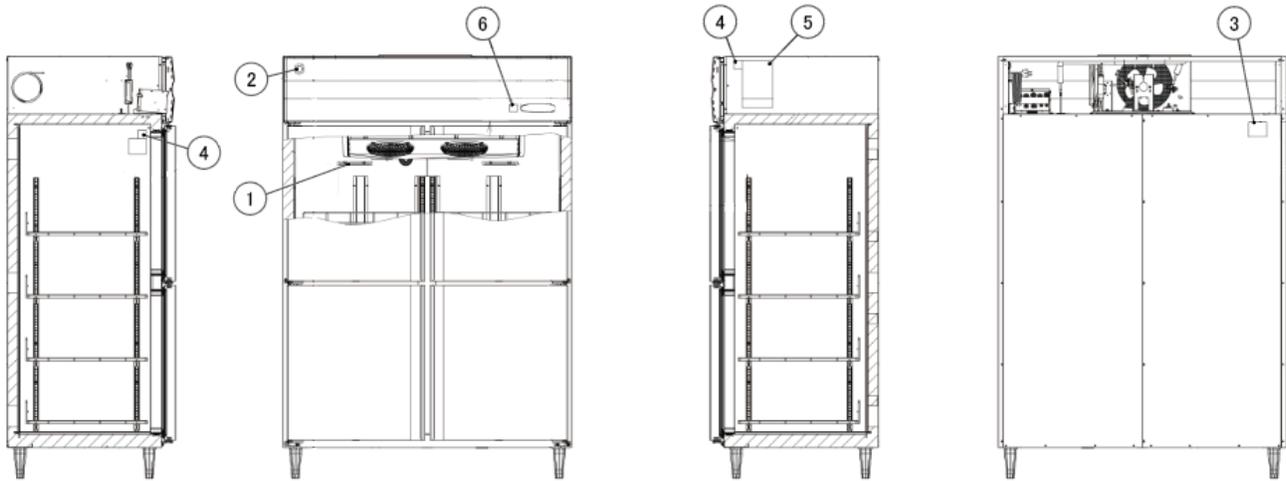
SINDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	0713169-03	0713169	PART	FOAMED DOOR BOTTOM LT	NOS	1
2	1514301	0201139	PART	SUS GASKET 705x616	NOS	1
3	1514112	0117246	PART	NEW DOOR STOPPER	NOS	1
4	1503637	-	PART	SCREW M5 X 12	NOS	2
5	1508306	0201136	PART	SUS HOLE PLUG GREY	NOS	2

12. CANOPY ASSY



INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1107303	0119494	PART	CANOPY PANEL	NOS	1
2	1517042	0202001	PART	CORNER FRONT PANEL R	NOS	1
3	1517043	0202002	PART	CORNER FRONT PANEL L	NOS	1
4	1508081	0201743	PART	WINDOW PANEL	NOS	1

13. LABEL LOCATION



INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1603534	0506840	PART	LOAD LIMIT STICKER	NOS	2
2	1510782	0505553	PART	5 STAR DOME PENGUIN	NOS	1
3	3J3551L01	3J3551	PART	CAUTION LABEL / R290 R600	NOS	1
4	1602762	0506145	PART	R 290 STICKER VINYLE	NOS	2
5	3V0020L01	3V0021	PART	WIRING LABEL	NOS	1
6	493430L01	493430	PART	LABEL - HACCP	NOS	1

14. REVISION DETAILS:

REVISION	REVISION DETAIL	DATE
A	(First edition)	2025.12.25
B	Change & Delete Parts Code P5:No.4,10,36,37,38, P8:No.7, P10:No.6,7, Add Page 16: 13. LABEL LOCATION	2026.02.28