

DATE	26.03.2026
REVISION NO	C
DOC. NO	KR05-5878



REACH-IN REFRIGERATOR

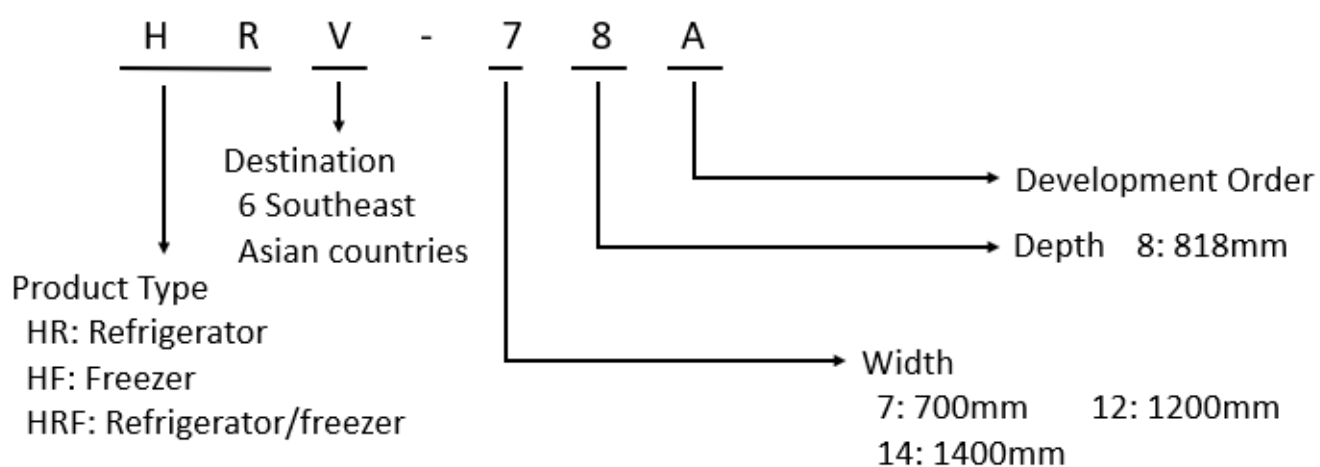
MODELS

HRV-148A

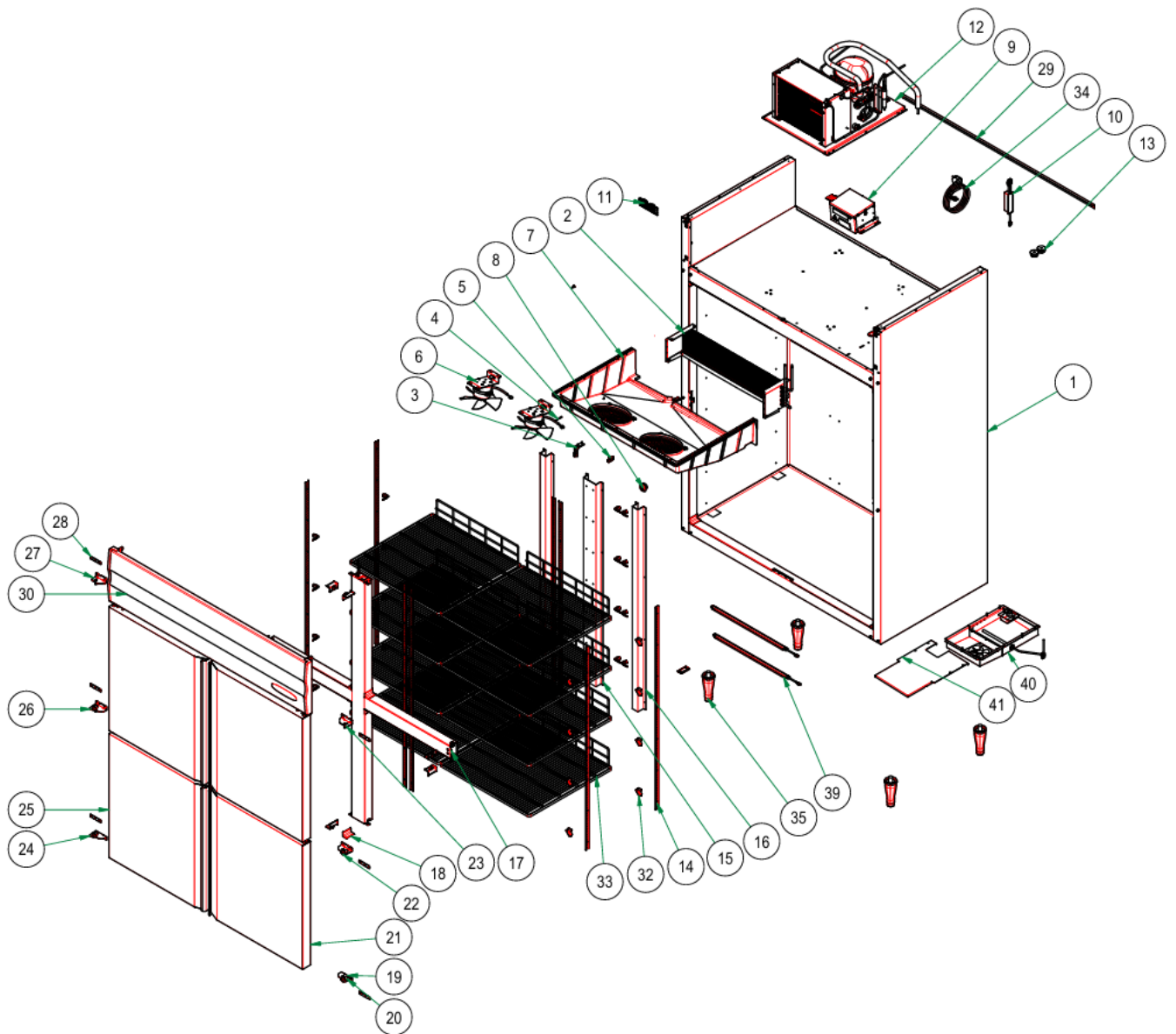
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1. PRODUCT NOMENCLATURE:

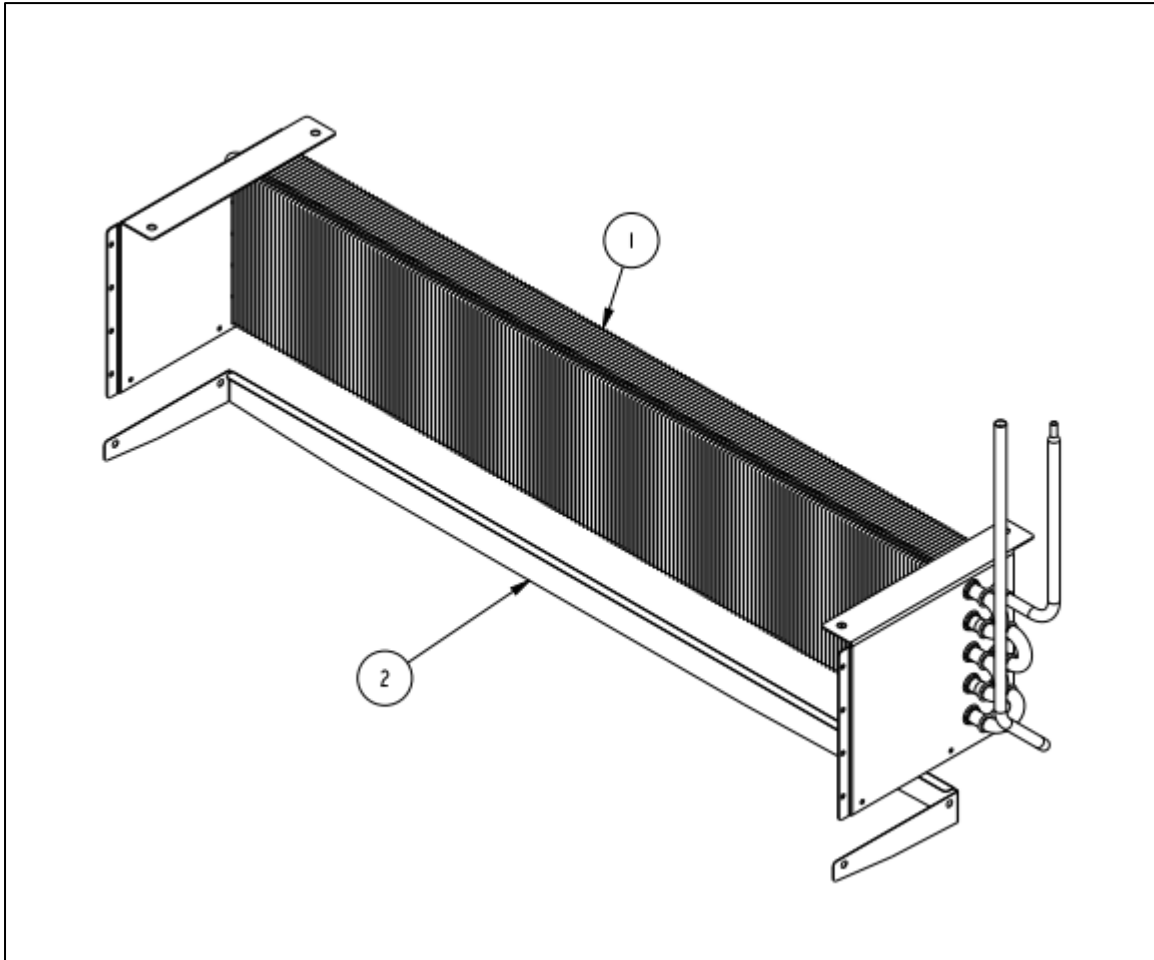


2. REFRIGERATOR ASSEMBLY



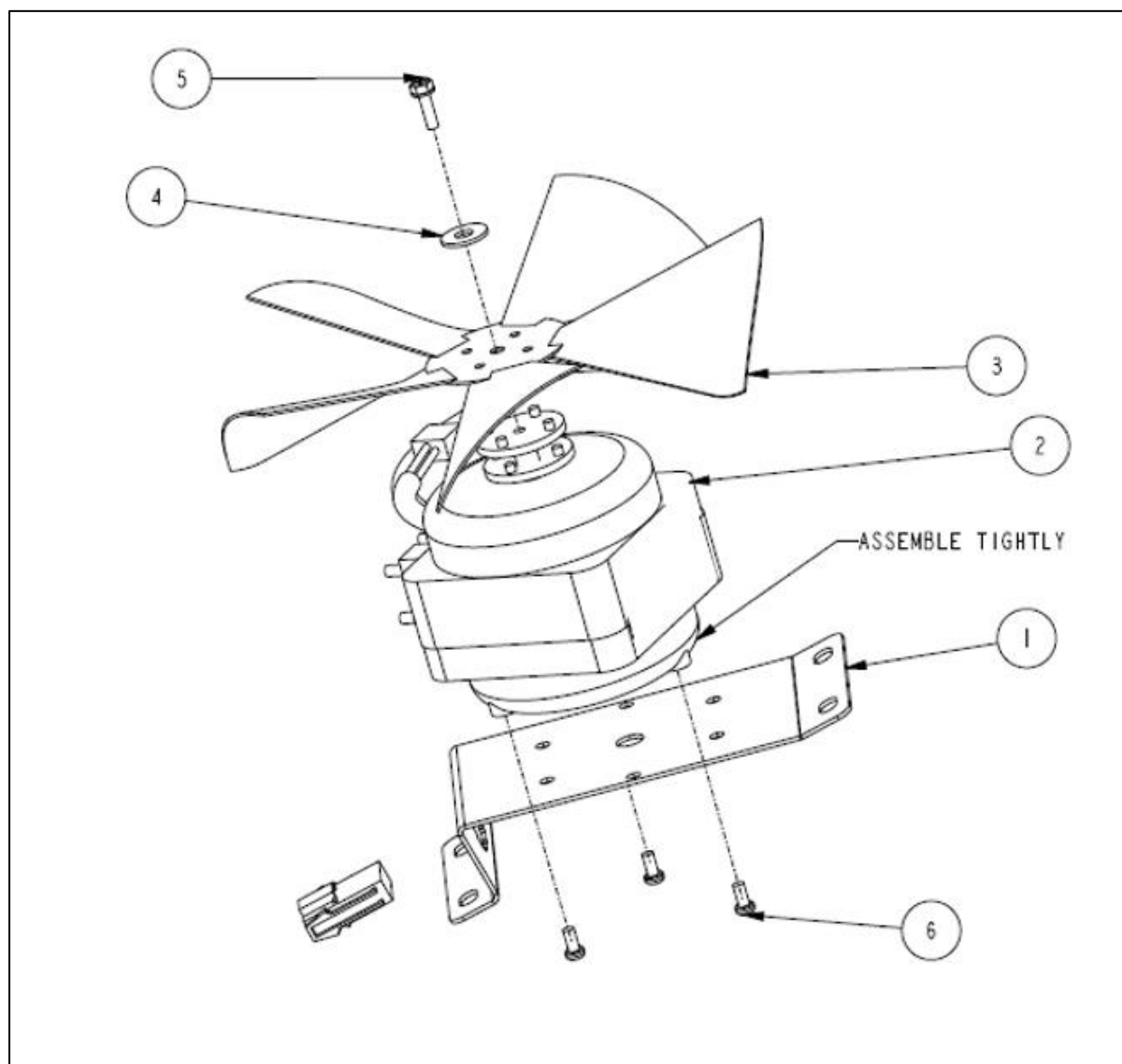
SR. NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	0713482-01	0713482	PART	FOAMED CABINET ASSY	NOS	1
2	1131544	0711478	ASSEMBLY	EVAPORATOR ASSY HRWH127/147	NOS	1
3	1514594	0202684	PART	SENSOR HOLDING CLAMP	NOS	1
4	1530669	0601321	PART	SENSOR HARNESS	NOS	1
5	1519186	0222320	PART	SENSOR 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
41	3V0009M01	3V0009	PART	TOP PANEL – EVAP PAN	NOS	1

3. EVAPORATOR ASSEMBLY



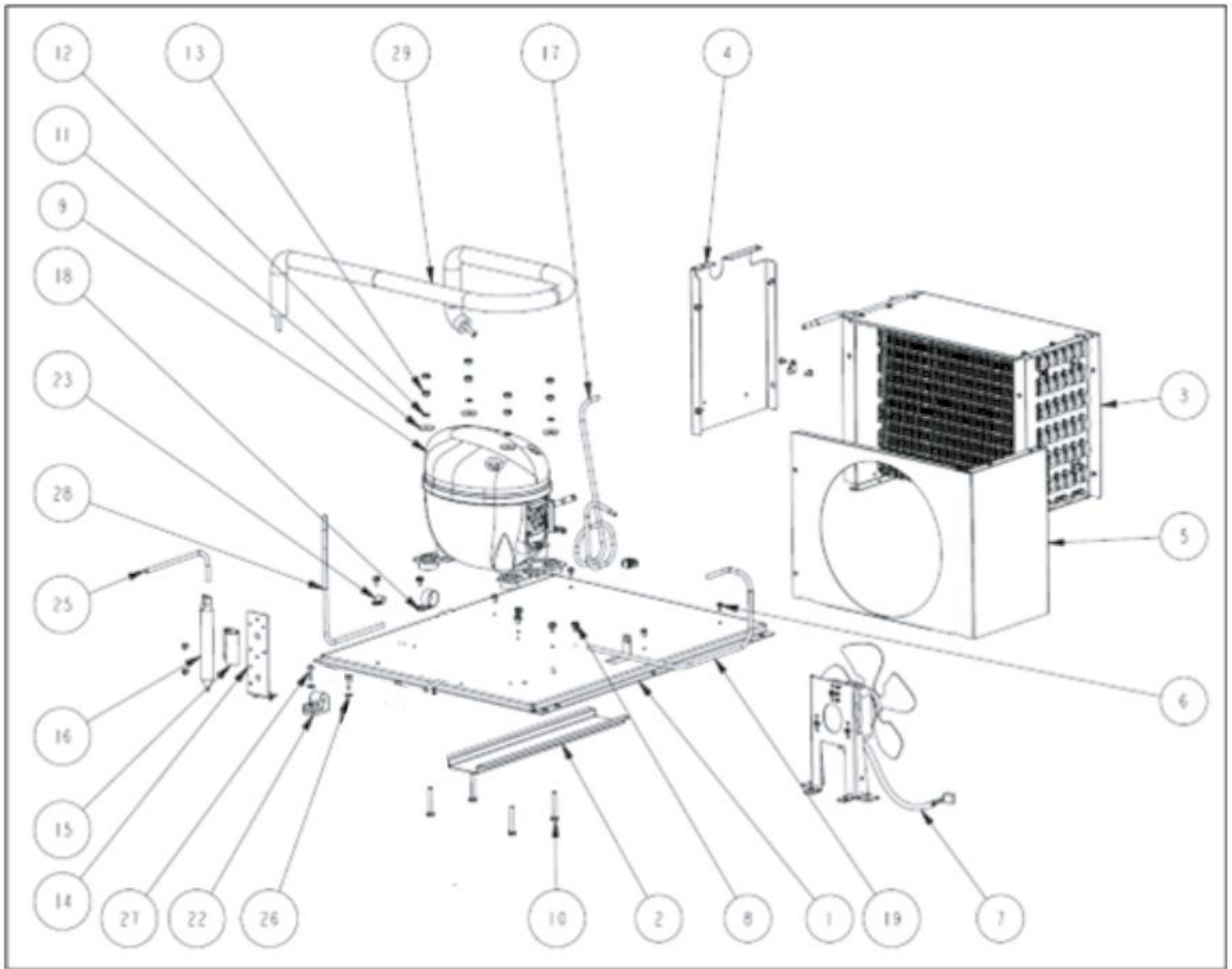
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1129032	0507017	PART	EVAPORATOR	NOS	1
2	1131479	0121551	PART	COIL BLANKOFF	NOS	1
3	1502189	-	PART	SCREW T4 X 8 (T4) SUS	NOS	4

4. EVAPORATOR MOTOR ASSEMBLY



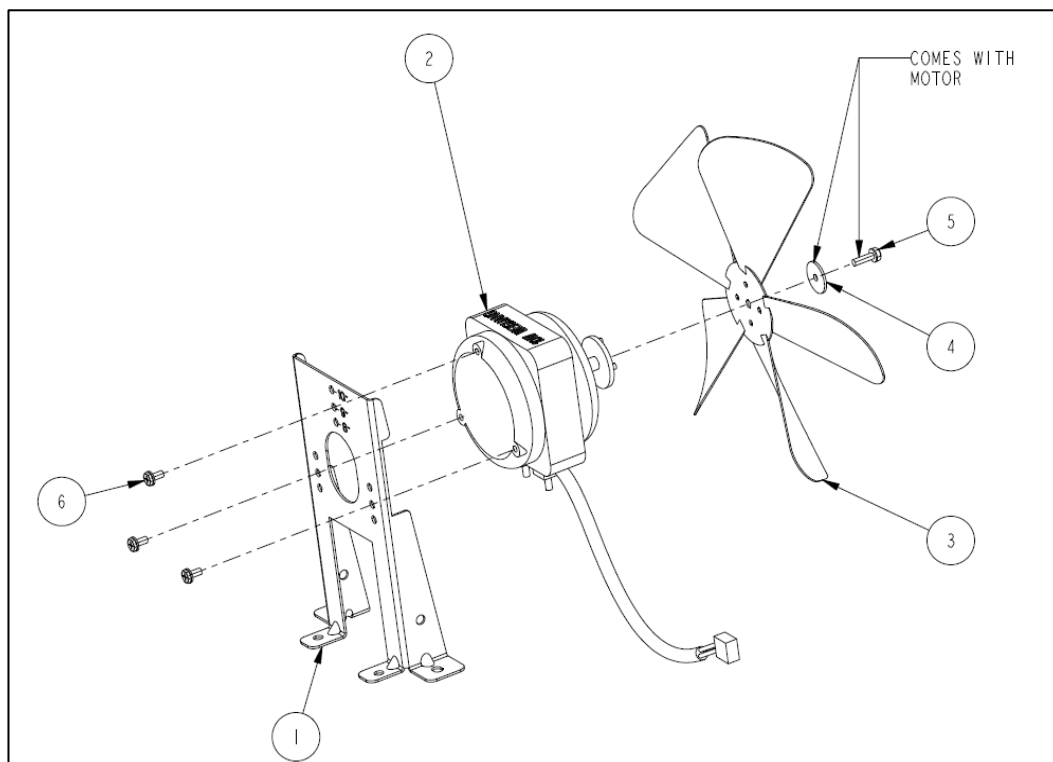
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1119839	0118631	PART	EVAP MOTOR BKT	NOS	1
2	1141793	0601831	PART	MOTOR 5W	NOS	1
3	1500875	0300876	PART	IMPELLER -WRL 5 X 8" V 28 DEG	NOS	1
4	1502216	-	PART	WASHER W8 SUS	NOS	1
5	1506257	-	PART	SCREW M4 X 12 , HEX HD PHILIPS SLOT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

5. CONDENSING UNIT



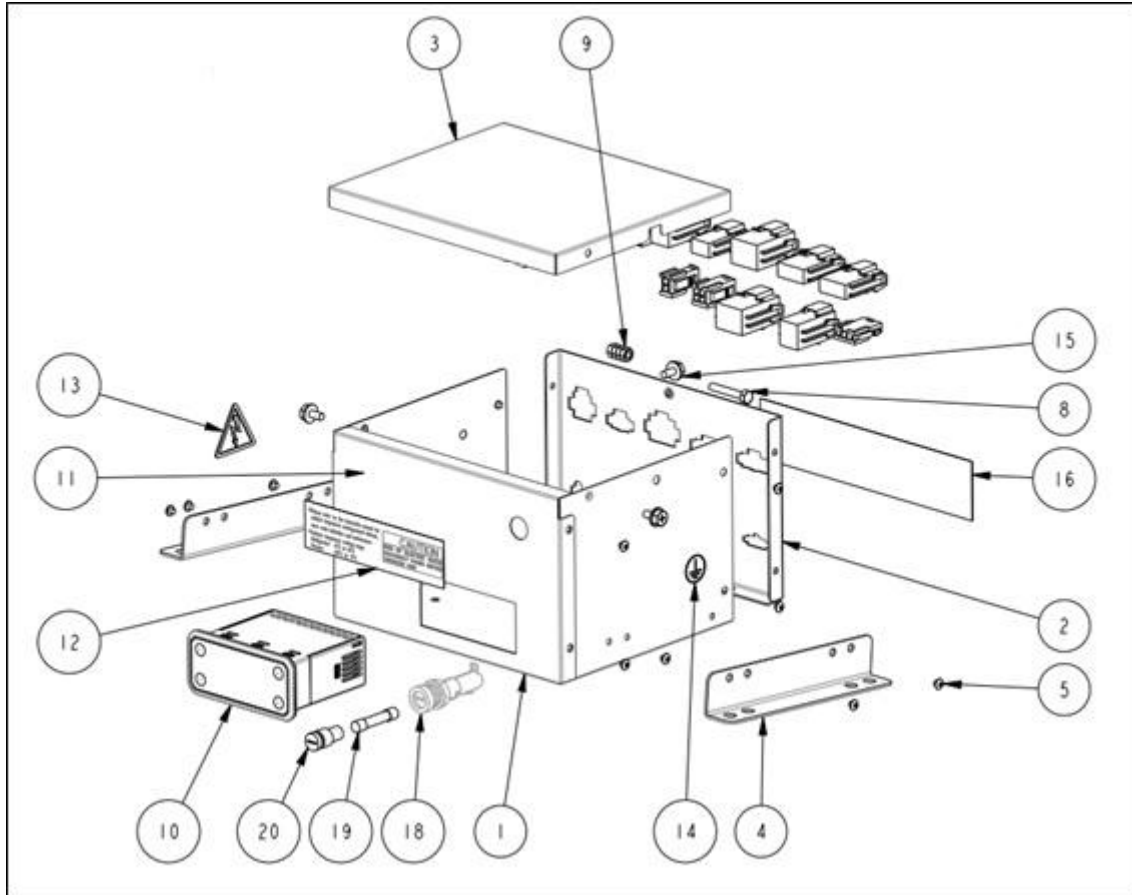
INDEX NO.	SAP CODE	DRAWING NO	PART/	DESCRIPTION	UOM	HRV-128A
1	1131484	0121511	PART	UNIT FRAME	NOS	1
2	1118404	0118426	PART	UNIT FRM SUPPORT	NOS	1
3	1509203	0502849	PART	MS CONDENSER	NOS	1
4	1107217	0114185	PART	COND COVER SIDE	NOS	1
5	1119775	0118773	PART	CONDENSER COVER	NOS	1
6	1508313	-	PART	SCREW 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



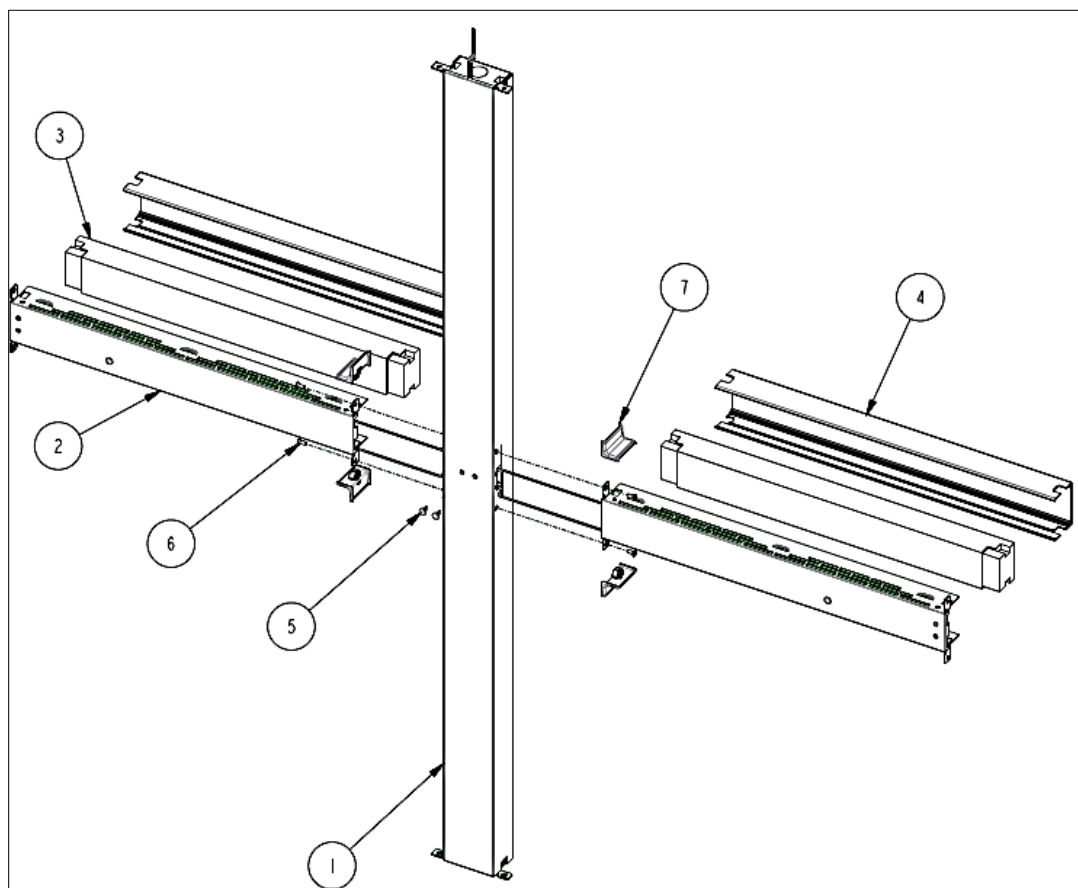
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-128A
1	1523069	0108472	PART	CONDENSOR MTR BKT	NOS	1
2	1142021	0601840	PART	MOTOR 10W	NOS	1
3	1500879	0300876	PART	IMPELLER-WRL 5 X 9" V 28 DEG	NOS	1
4	-	-	PART	WASHER FOR MOTOR (COMES WITH MOTOR)	NOS	1
5	-	-	PART	MOTOR SCREW (COMES WITH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

7. POWER BOX ASSEMBLY



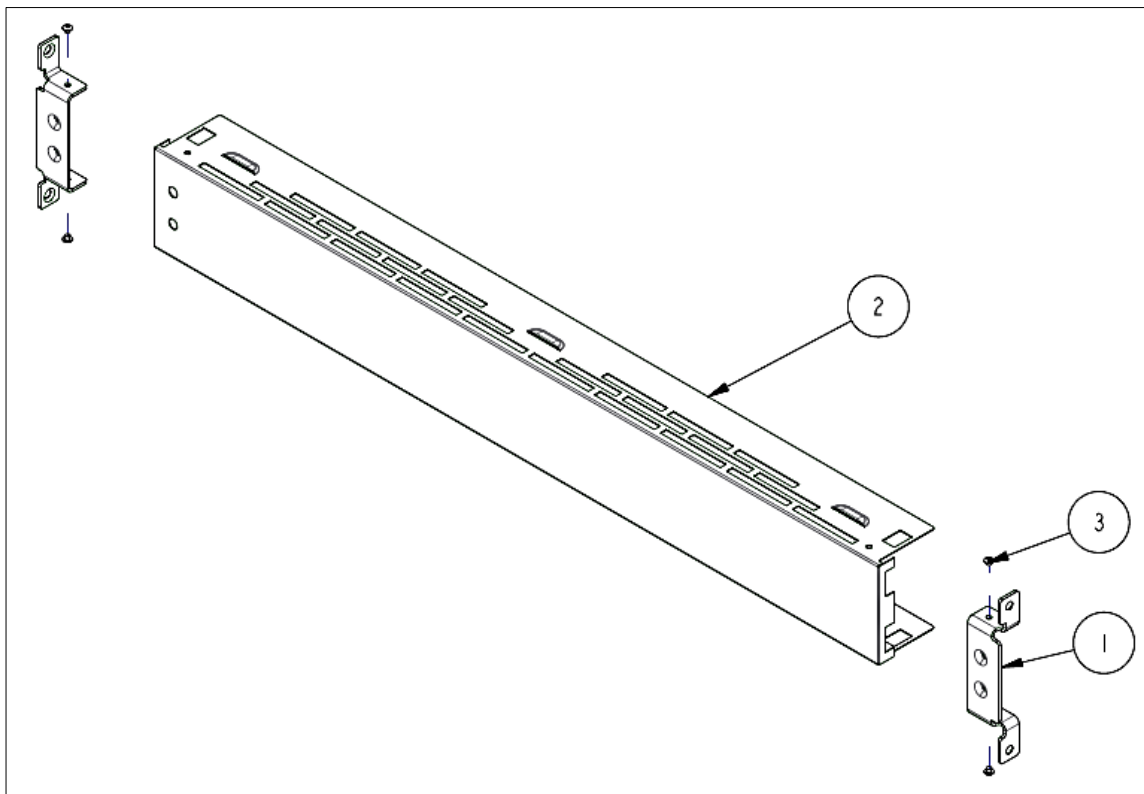
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-78A
1	1131729	0121639	PART	POWER BOX BASE	NOS	1
2	1125556	0120221	PART	POWER BOX BCK PLATE	NOS	1
3	1107293	0116037	PART	POWER BOX COVER	NOS	1
4	1521526	0114475	PART	POWER BOX LEG	NOS	2
5	1507963	-	PART	POP RIVET SS-304 1/8" X 5/16"	NOS	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



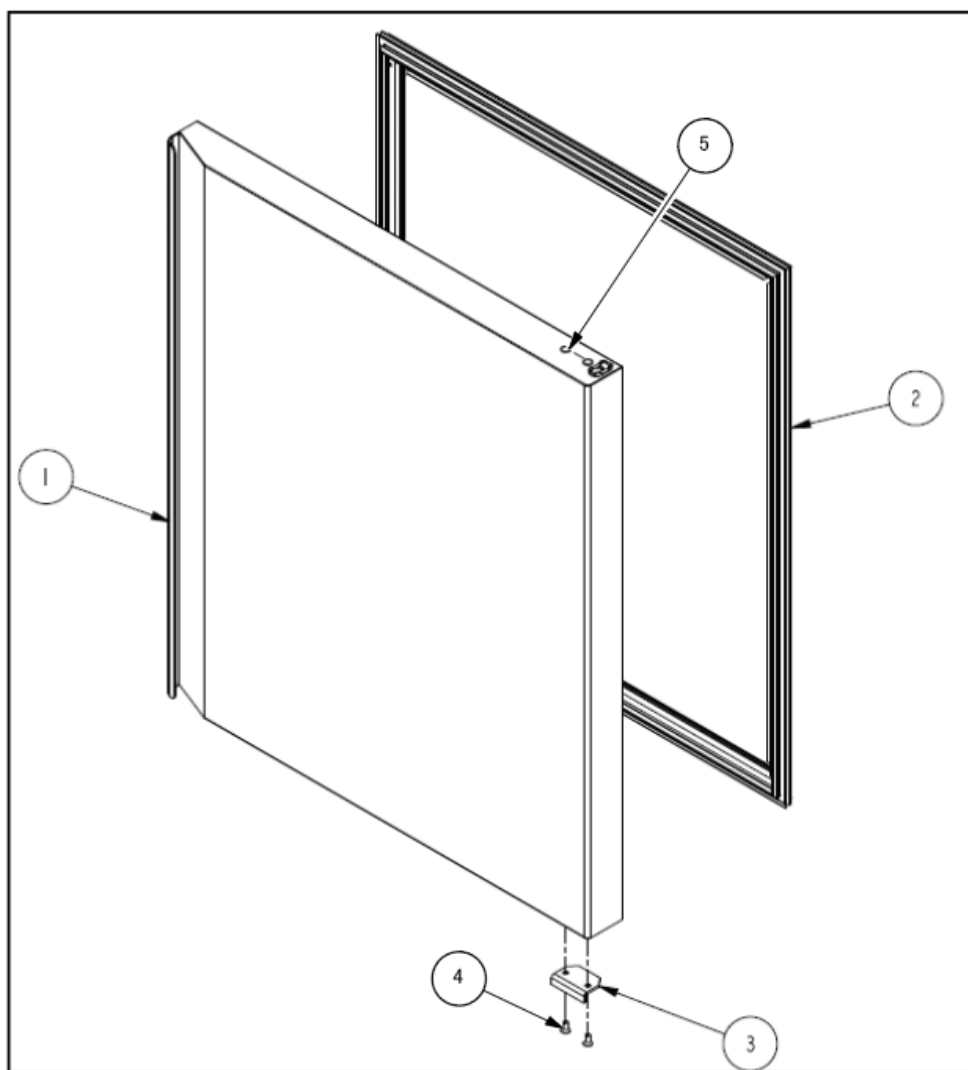
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1107866	0701473	PART	FOAMED VERTICAL CENTER PILLER	NOS	1
2	-	0701521	ASSEMBLY	HORIZONTAL FRAME ASSY	NOS	2
3	1601163	0502913	PART	EPS CENTER PILLER 4D	NOS	2
4	1122644	0201100	PART	CENTER PILLAR PLASTIC EXTRUSION	NOS	2
5	1508306	0201136	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



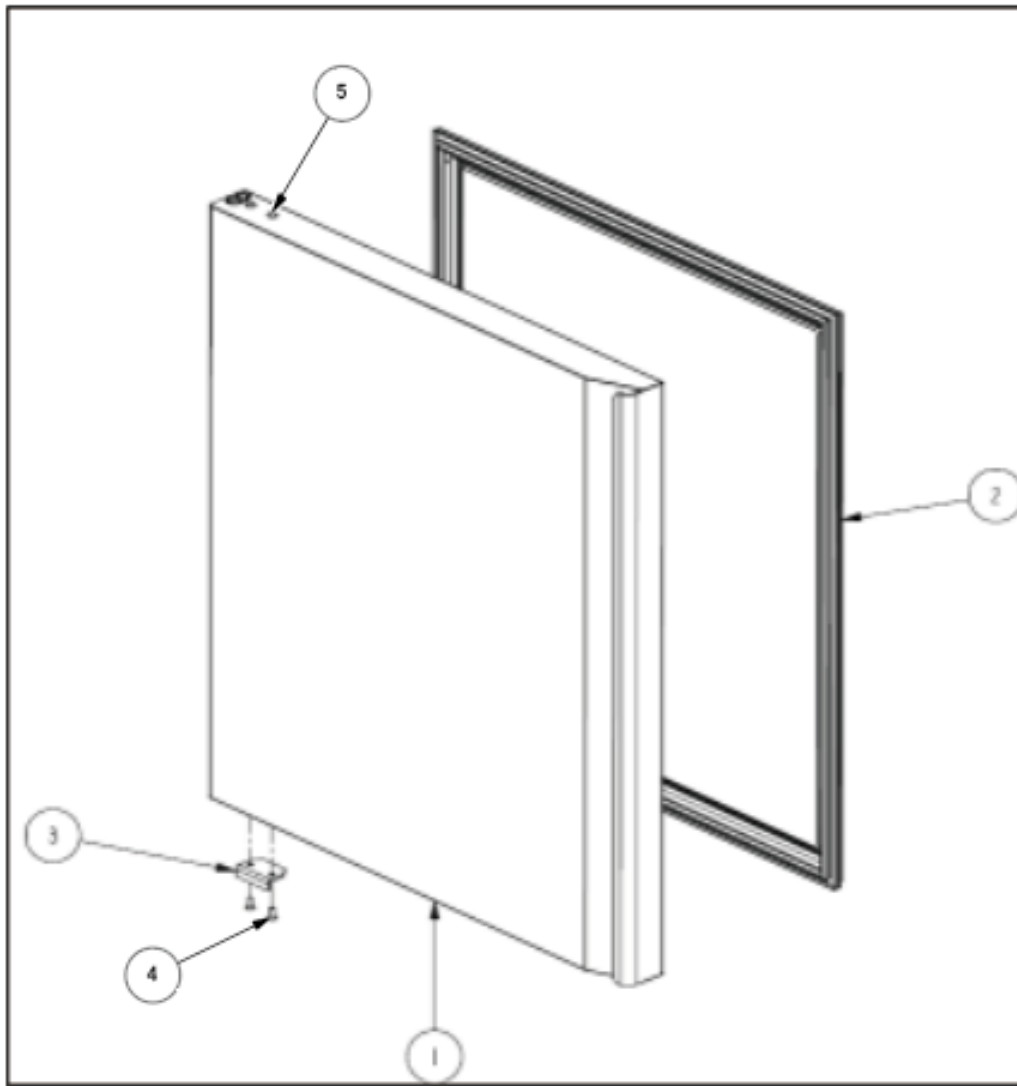
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	1507679	0114112	PART	CENTER PILLER NUT PLATE	NOS	2
2	1107282	0114341	PART	SS430 HORZ FRM HRW/HFW-147_0114341	NOS	1
3	1507963	-	PART	POP RIVIT SS-304 1/8" X 5/16"	NOS	4

10. DOOR ASSEMBLY RT



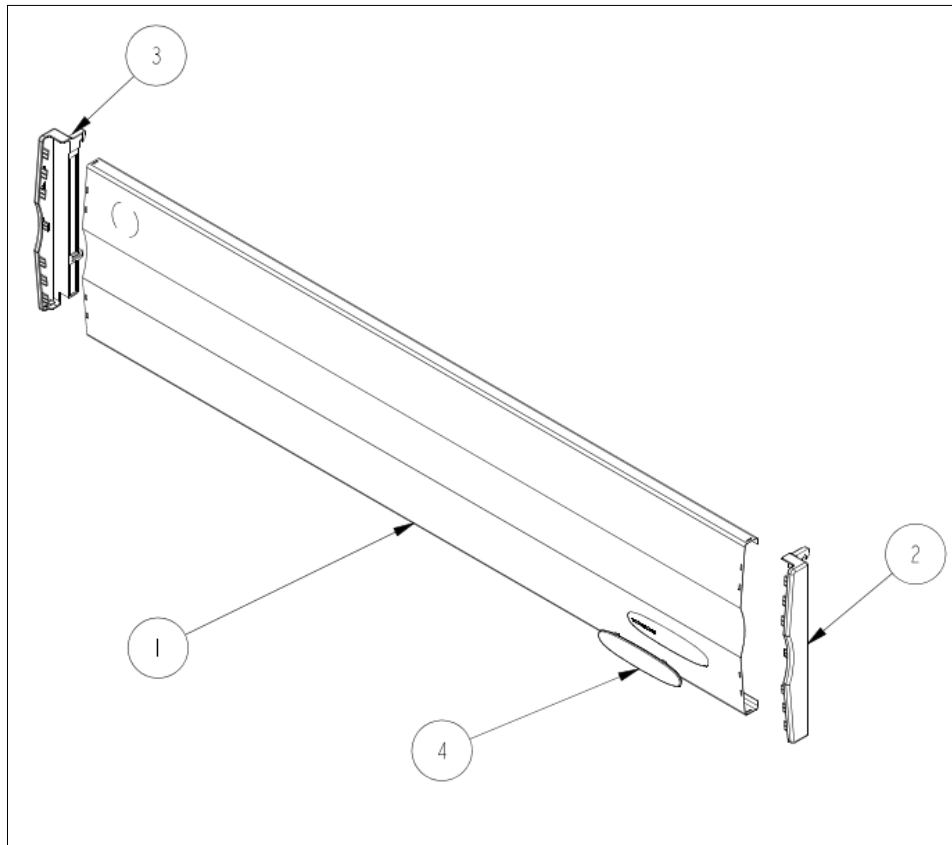
INDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	0713169-04	0713169	PART	FOAMED DOOR BOTTOM RT	NOS	1
2	1514301	0201139	PART	SUS GASKET 705x616	NOS	1
3	1514112	0117246	PART	NEW DOOR STOPPER	NOS	1
4	1503637	-	PART	SCREW M5 X 12	NOS	2
5	1508306	0201136	PART	SUS HOLE PLUG GREY	NOS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

11. DOOR ASSEMBLY LT



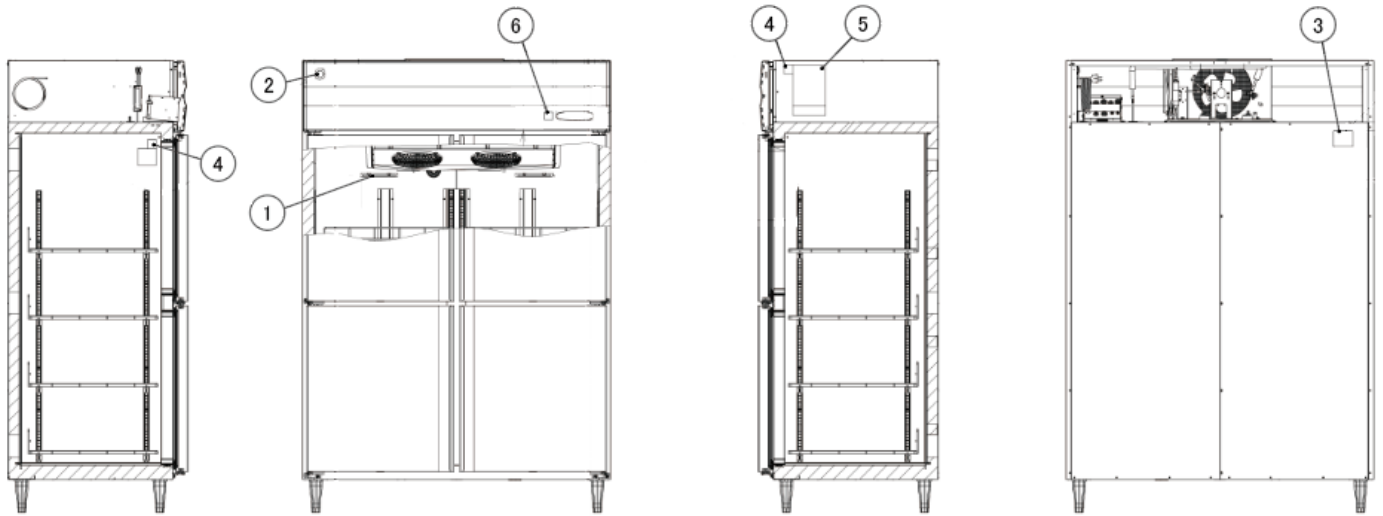
SINDEX NO.	SAP CODE	DRAWING NO	PART/ ASSEMBLY	DESCRIPTION	UOM	HRV-148A
1	0713169-03	0713169	PART	FOAMED DOOR BOTTOM LT	NOS	1
2	1514301	0201139	PART	SUS GASKET 705x616	NOS	1
3	1514112	0117246	PART	NEW DOOR STOPPER	NOS	1
4	1503637	-	PART	SCREW M5 X 12	NOS	2
5	1508306	0201136	PART	SUS HOLE PLUG GREY	NOS	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
C	Change figure and add component P4: Change figure with component added P5: Add row 41. TOP PANEL – EVAP PAN	2026.03.26