

IM-1100-RC/RH
PARTS LIST(220V/60HZ)

(Ver 2.2)

Revised Mar/2022 **IM-1100-RC/RH**

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[CASE ASSY]

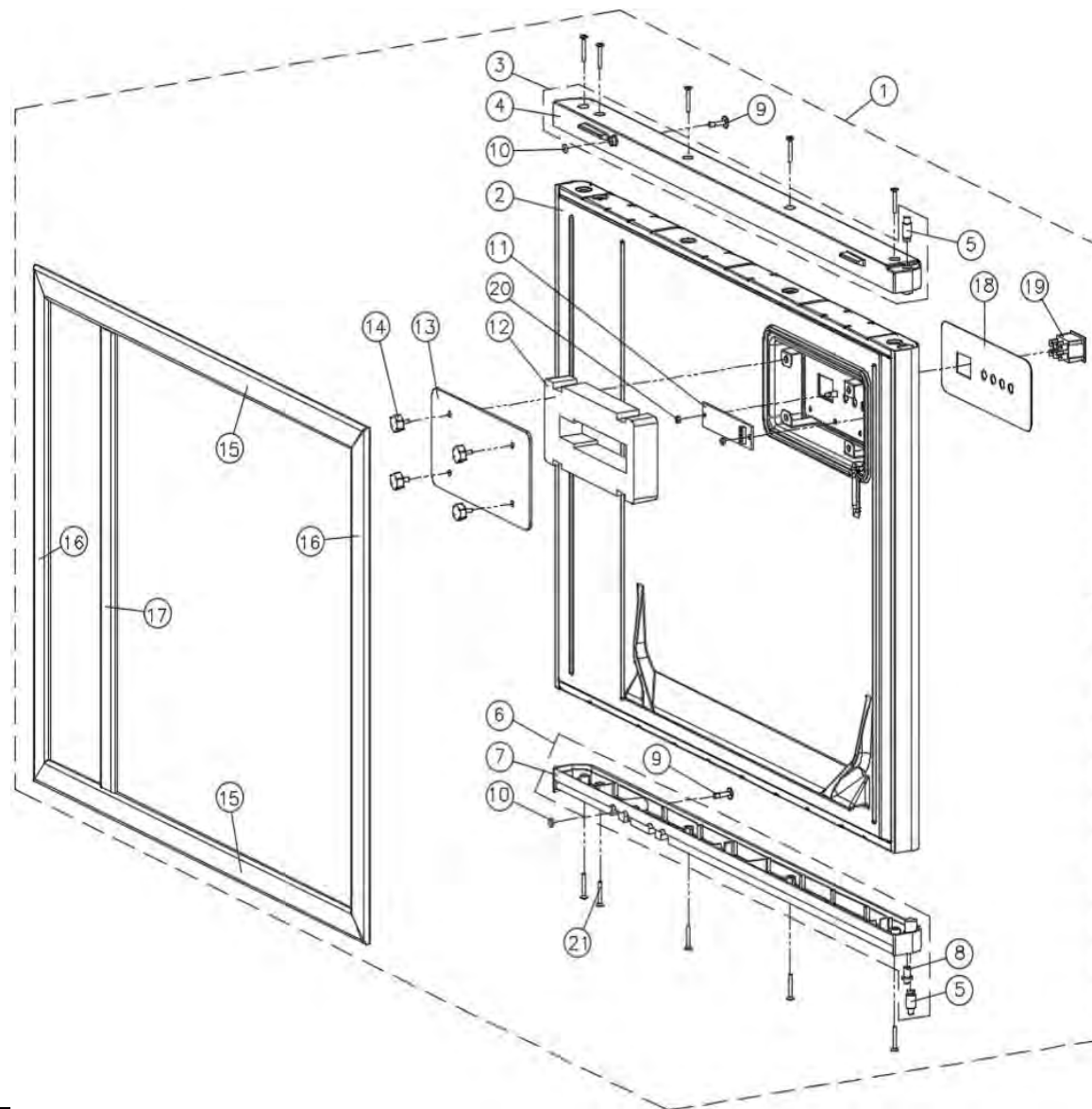
This exploded view diagram illustrates the components of a case assembly. The parts are numbered as follows: 1. Main front panel with a control display; 2. Top cover plate; 3. Left side panel with ventilation slats; 4. Left side panel frame; 5. Left side panel mounting rail; 6. Right side panel with ventilation slats; 7. Right side panel frame; 8. Right side panel mounting rail; 9. Internal chassis frame; 10. Internal chassis components including wiring and connectors.

[illegible]

Revised Mar/2022

IM-1100-RC/RH

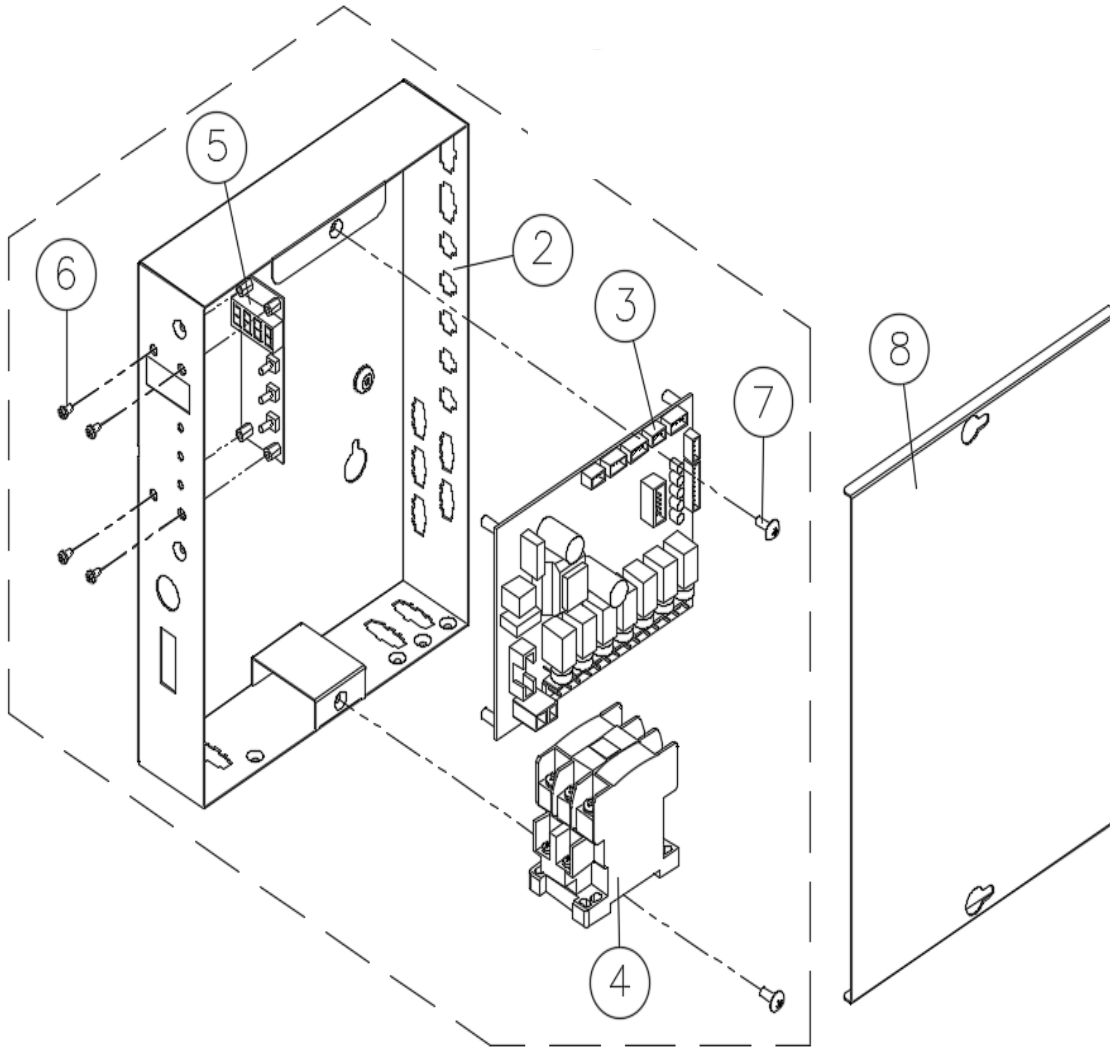
[FRONT PANEL ASSY]

[illegible]

Revised Mar/2022

IM-1100-RC/RH

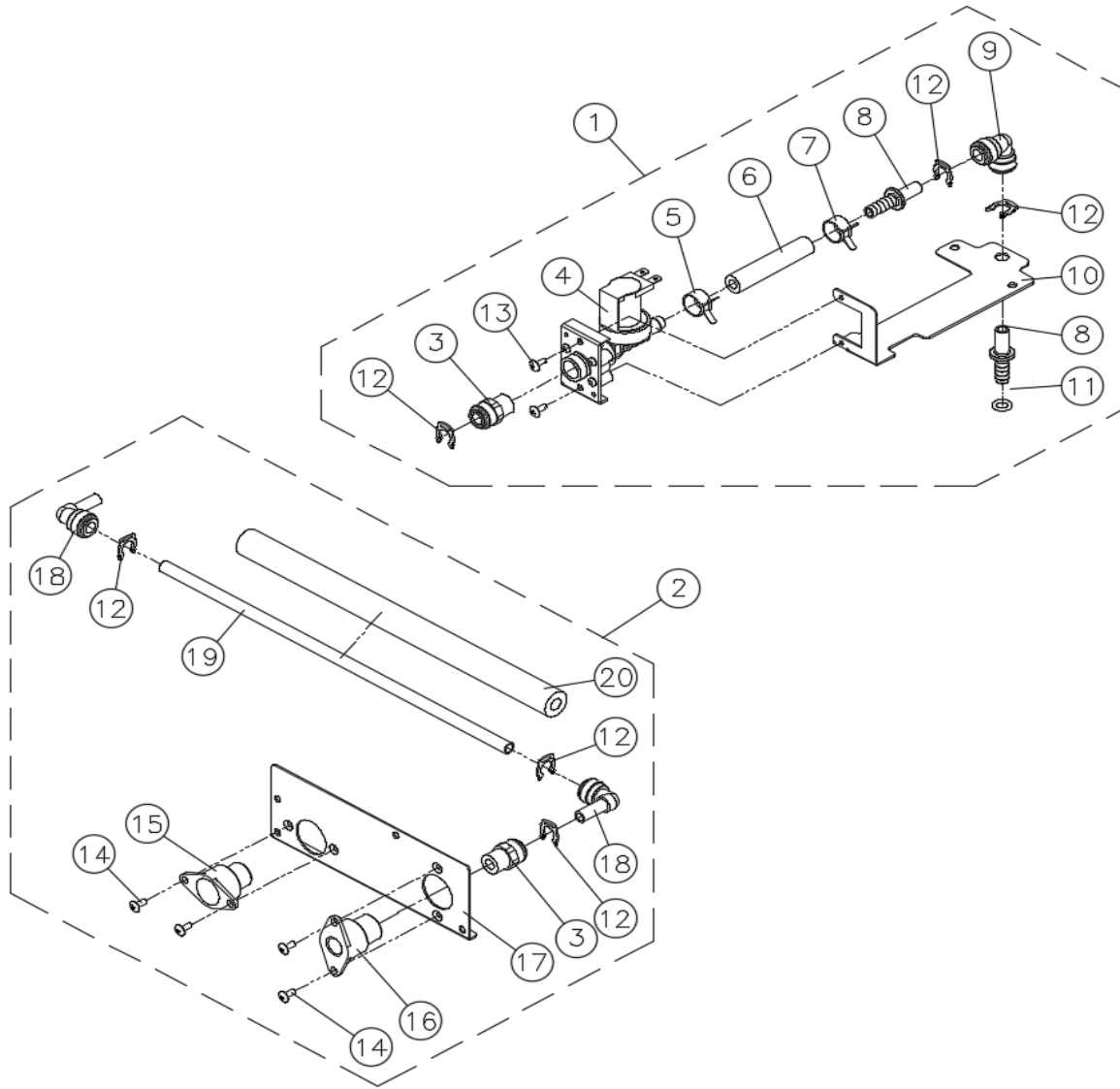
[CONTROL BOX]

[illegible]

Revised Mar/2022

IM-1100-RC/RH

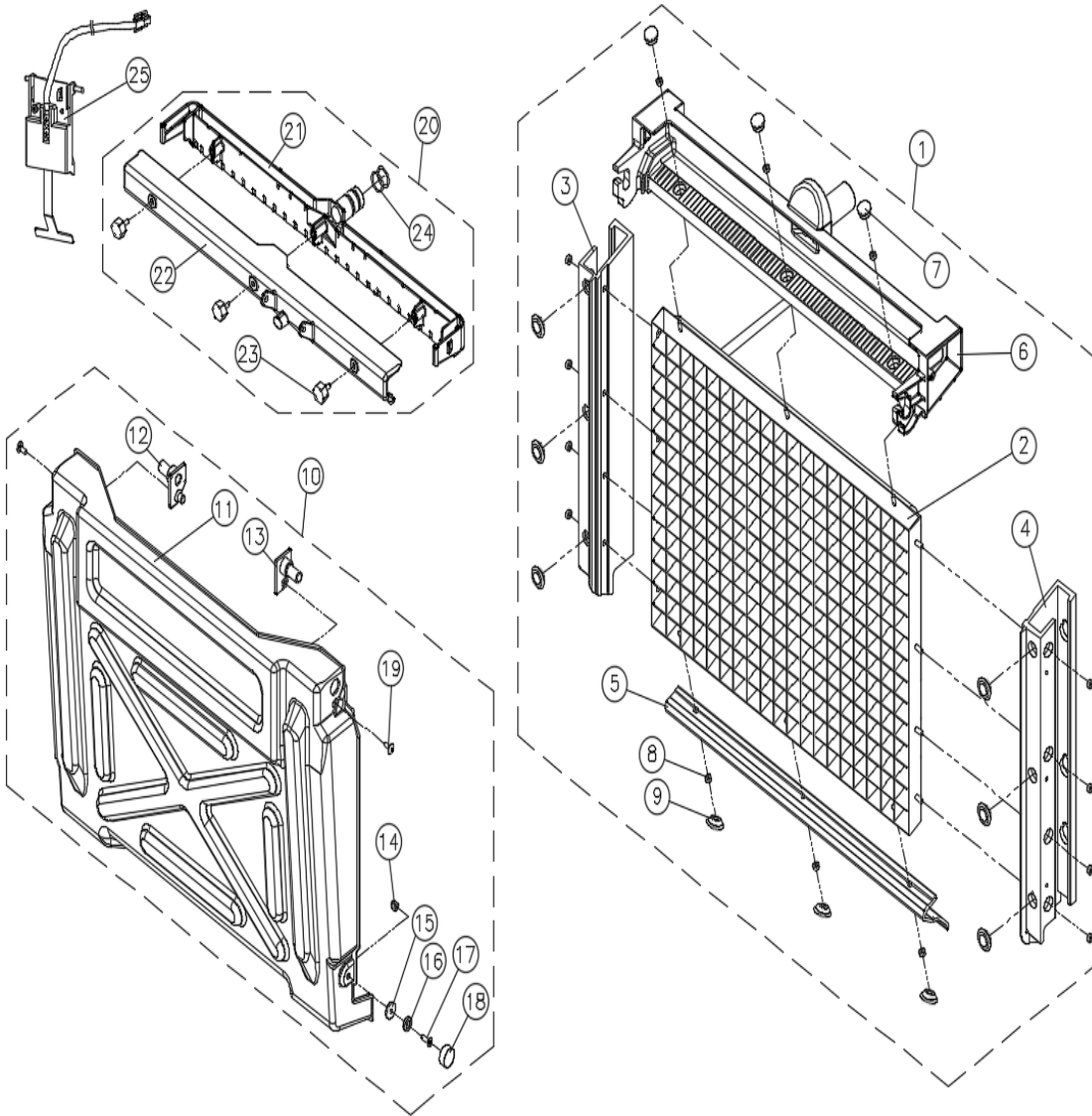
[WATER IN/OUT ASSY]

[illegible]

Revised Mar/2022

IM-1100-RC/RH

[EVAPORATOR ASSY]

[illegible]

IM-1100-RC/RH

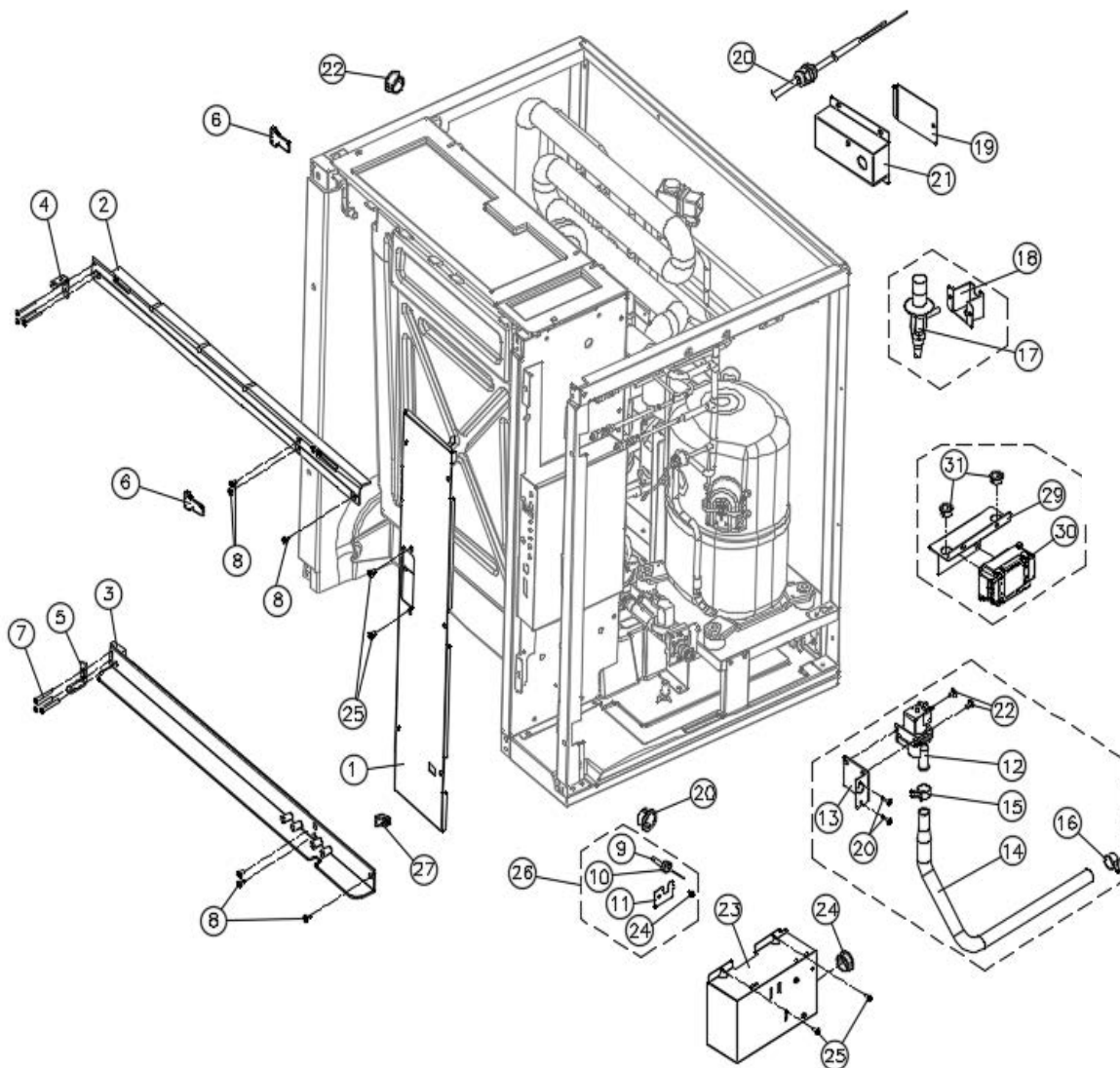
[WATER-THROUGH ASSY]

This diagram illustrates the assembly of a water-through unit. The main component is a large, curved housing (1) with a complex internal structure. A separate rectangular tray (15) is shown below the housing. A detailed inset shows the internal components of the housing, including a central vertical pipe (2) with a cap (1), a horizontal pipe (5) with a valve (4), and various fittings (3, 6, 7, 8, 9, 10, 11, 12, 13, 14). The components are numbered 1 through 15, indicating their assembly order.

[illegible]

Revised Mar/2022

IM-1100-RC/RH

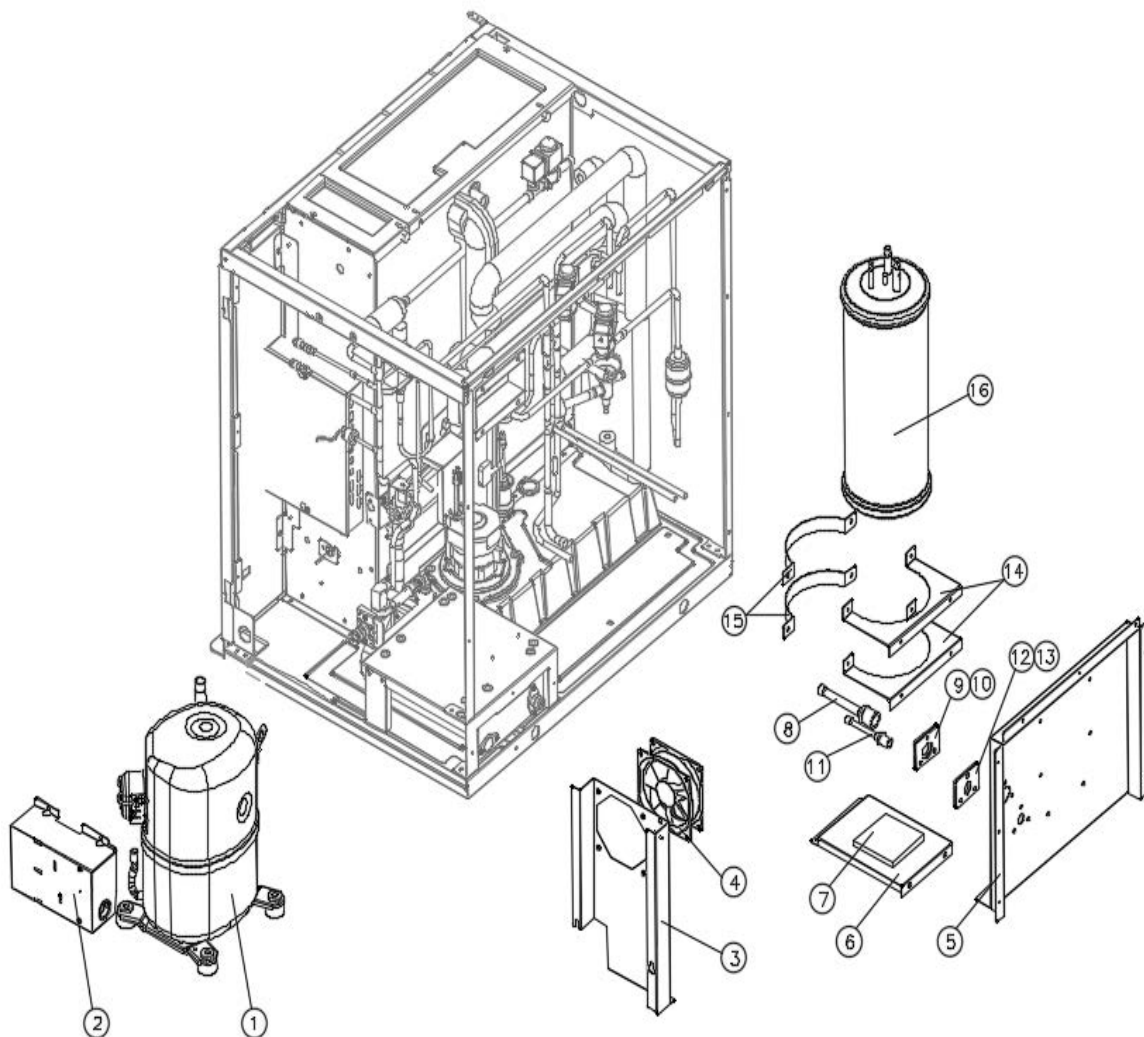


NO	ITEMS	CODE	Q'TY
1	FRONT COVER	317210920	1
2	FRONT TOP SUPPORT	341012401	1
3	FRONT LOWER SUPPORT	341012501	1
4	HINGE BRACKET	321005110	1
5	HINGE BRACKET DOWN	321005210	1
6	HINGE SUPPORT	341012300	2
7	TAPPING SCREW	TFCQ0841RP	6
8	MACHINE SCREW	MFCX1022RP	6
9	CURTAIN SENSOR MAGNET	701002000	1
10	SENSOR CAP	319009300	1
11	COVER BRACKET	301169400	1
12	DUMP VALVE	340025800	1
13	BRACKET, DUMP VALVE	301169600	1
14	PVC PIPE	229032100	1
15	BAND SPRING 20	203004200	1
16	BAND SPRING 21	203003300	1
17	HPR VALVE	340031900	1
18	BRACKET	301206500	1
19	JUNCTION BOX COVER	317197900	1
20	POWER CORD	722017100	1
21	JUNCTION BOX	374148110	1
22	GROMMET BUSHING	232003500	2
23	CAPACITOR BOX (only box)	374144001	1
24	GROMMET BUSHING	232003500	1
25	MACHINE SCREW	MTCX0816R	1
26	SENSOR PARTS COMPLETE	701003300	1
27	ROCKER SWITCH	355025100	1
29	NOISE FILTER BRACKET	301171111	1
30	NOISE FILTER	500000900	1
31	GROMMET BUSHING	232003600	2

Revised Mar/2022

IM-1100-RC/RH

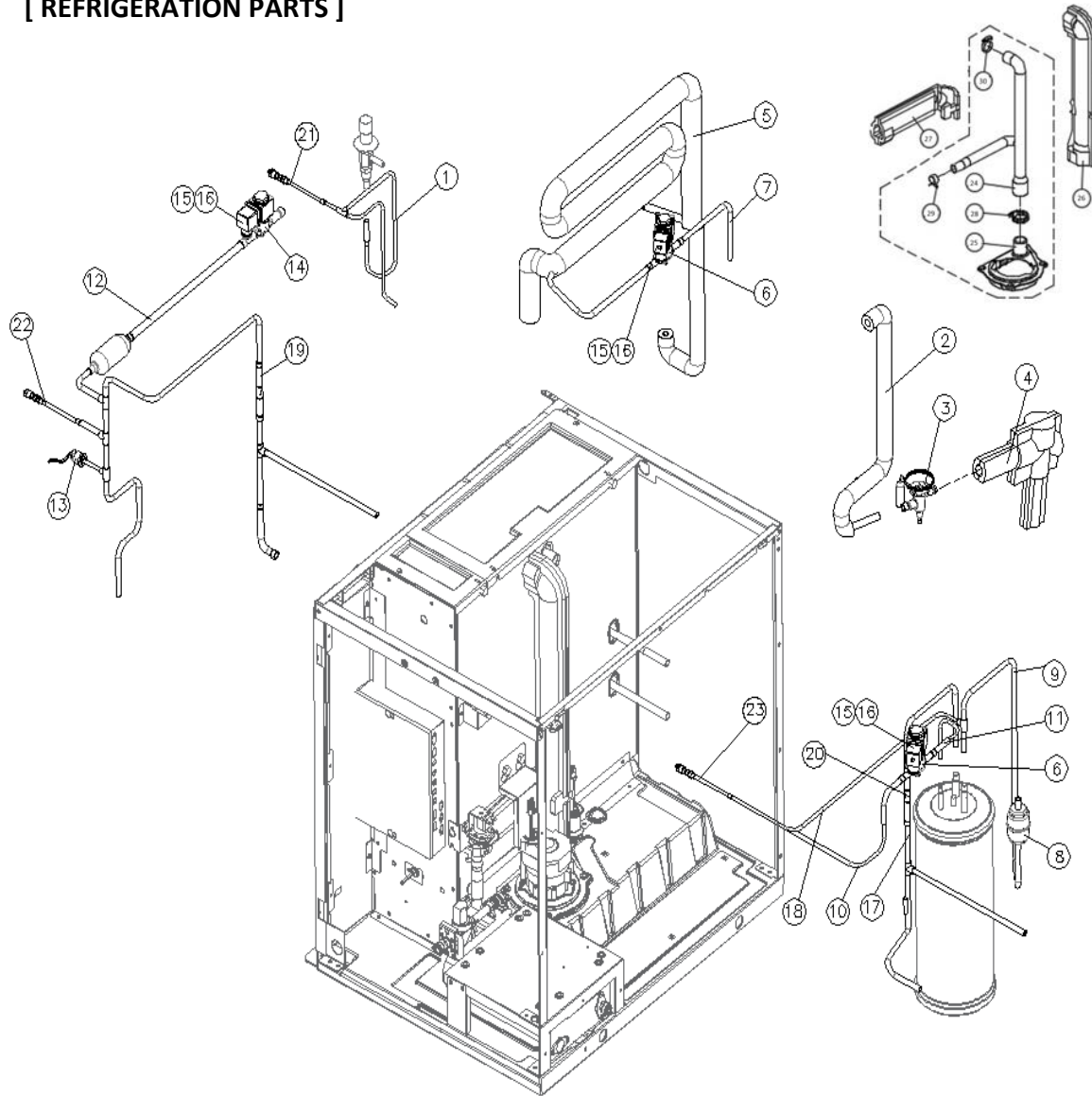
[REFRIGERATION PARTS]

[illegible]

Revised JUL/2025

IM-1100-RC/RH

[REFRIGERATION PARTS]



NO	ITEMS	CODE	Q'TY
1	CHARGE REFRIGERANT	325160900	1
2	EXPANSION VALVE OUTLET PIPE	325144400	1
3	EXPANSION VALVE (WELD TYPE)	340009300	1
4	FOAM PE	306016700	1
5	HEAT EXCHANGE PIPE ASSY	433045700	1
6	SOLENOID VALVE BODY	340027200	2
7	DRIER PIPE	325160600	1
8	FILTER DRYER	372001300	1
9	RECEIVER OUTLET PIPE	325160500	1
10	HPR VALVE PIPE	325161500	1
11	RECEIVER PIPE	325161400	1
12	DISCHARGE PIPE ASSY	433045900	1
13	HIGH PRESSURE CUT OUT	429003900	1
14	HGV BODY	340028200	1
15	SOLENOID COIL 230V	429007000	3
16	SOLENOID VALVE COIL	340026300	3
17	RECEIVER INLET ASSY	433045800	1
18	RECEIVER CHARGE	325161000	1
19	CHECK VALVE	340012000	1
20	CHECK VALVE	340012000	1
21	SERVICE/CHARGING PORT	459000400	1
22	SERVICE/CHARGING PORT	459000400	1
23	SERVICE/CHARGING PORT	459000400	1
24	PUMP TO DISTRIBUTOR TUBING	229032800	1
25	WATER PUMP MOUNT	339013500	1
26	FOAM PUMP TO DISTRIBUTOR	306042500	1
27	FOAM PUMP TO DRAIN	306042100	1
28	HOSE CLAMP	203001400	1
29	BAND SPRING	203003300	1
30	HOSE CLAMP	229026600	1

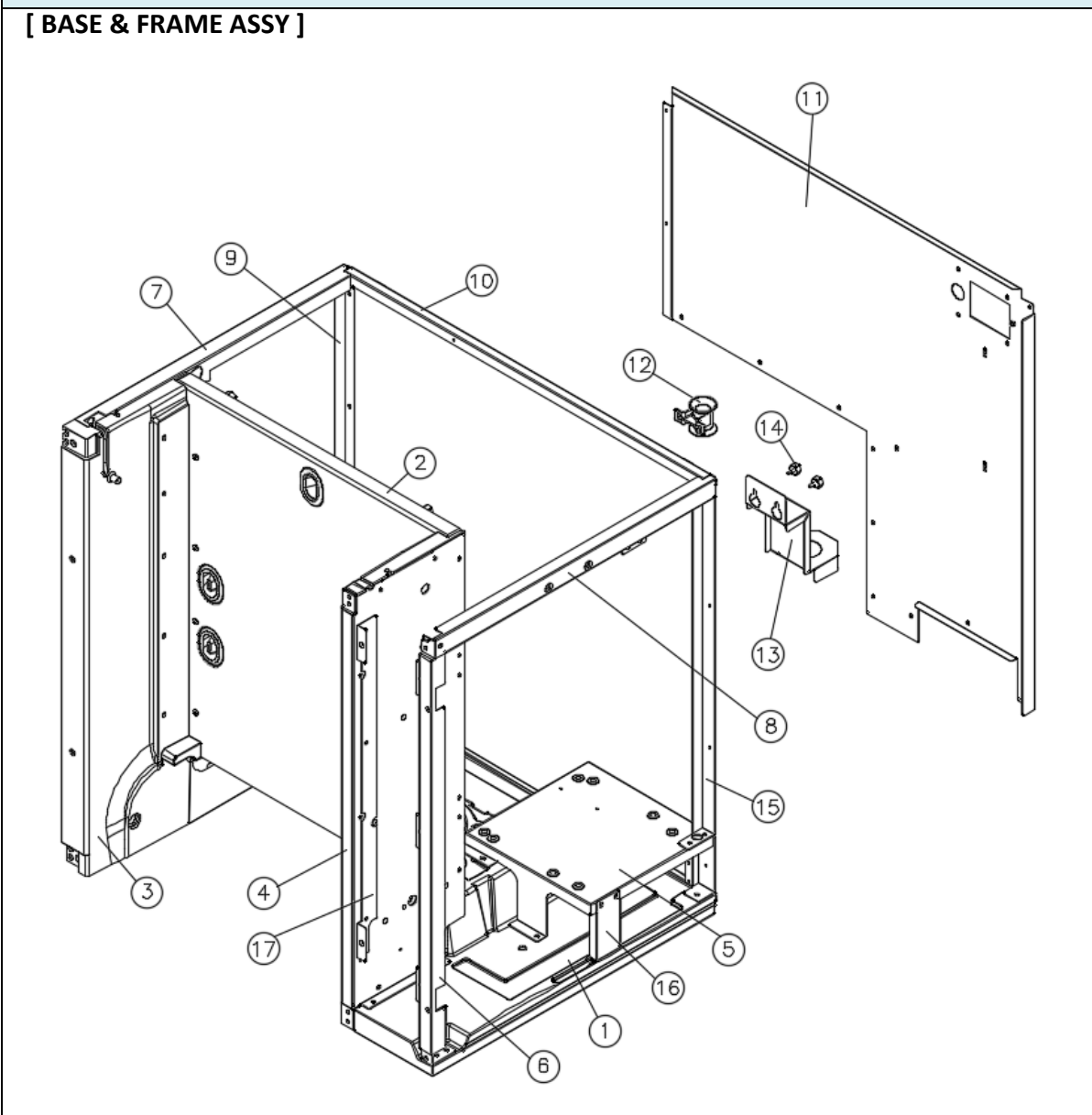
Revised Mar/2022 IM-1100-RC/RH

Revised Mar/2022 IM-1100-RC/RH

[BASE & FRAME ASSY]

This exploded view diagram illustrates the assembly of the Base & Frame. The components are numbered as follows:

- 1: Base plate
- 2: Front panel
- 3: Left side panel
- 4: Right side panel
- 5: Bottom panel
- 6: Front panel support
- 7: Top panel
- 8: Top panel support
- 9: Top panel frame
- 10: Top panel frame
- 11: Top panel frame
- 12: Top panel support
- 13: Top panel support
- 14: Top panel support
- 15: Top panel support
- 16: Top panel support
- 17: Top panel support

[illegible]

Revised Mar/2022

IRC-1100 (REMOTE CONDENSER)

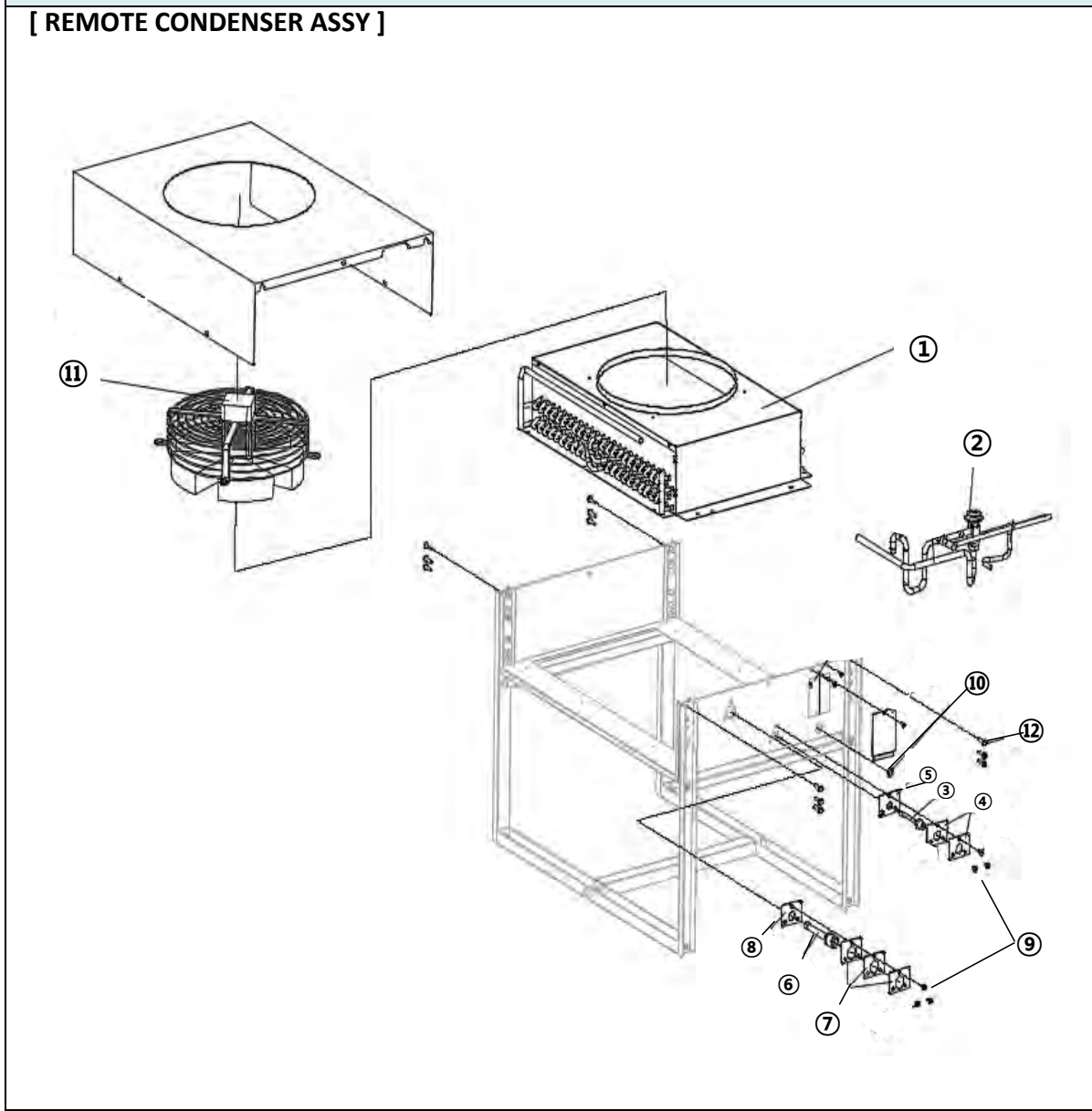
Revised Mar/2022

IRC-1100 (REMOTE CONDENSER)

This exploded view diagram illustrates the assembly of the Remote Condenser Assembly (RCA) into a refrigerator's chassis. The components are numbered 1 through 12:

- 1**: The main RCA unit, shown being lowered into the chassis.
- 2**: A bracket or support component.
- 3**: A small mounting bracket or clip.
- 4**: A small mounting bracket or clip.
- 5**: A small mounting bracket or clip.
- 6**: A small mounting bracket or clip.
- 7**: A small mounting bracket or clip.
- 8**: A small mounting bracket or clip.
- 9**: A small mounting bracket or clip.
- 10**: A small mounting bracket or clip.
- 11**: A circular component, likely a fan or filter, shown being attached to the bottom of the RCA unit.
- 12**: A small mounting bracket or clip.

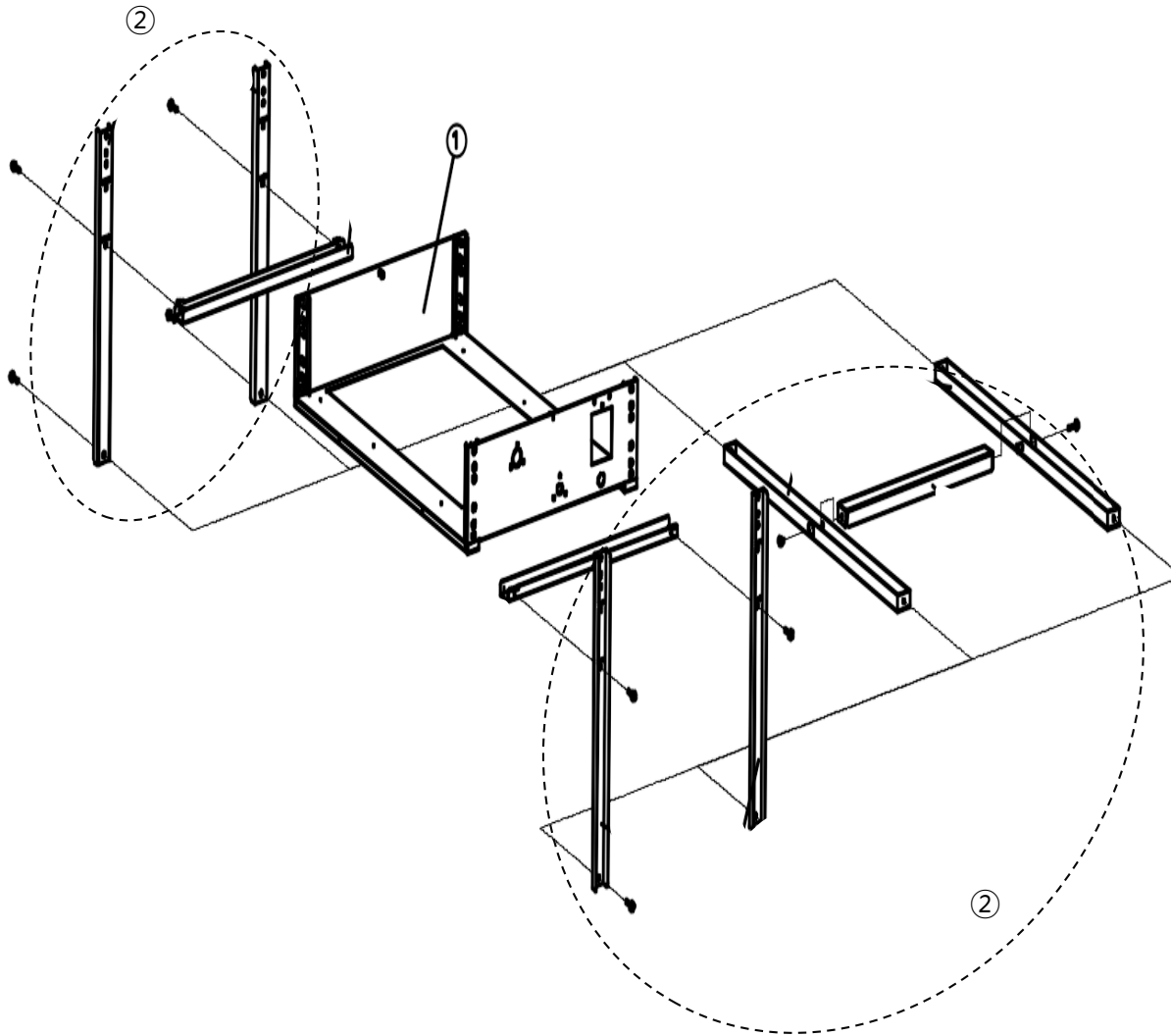
The diagram shows the RCA unit being positioned within the chassis, with various brackets and clips used to secure it in place. The circular component (11) is shown being attached to the bottom of the RCA unit.

[illegible]

Revised Mar/2022

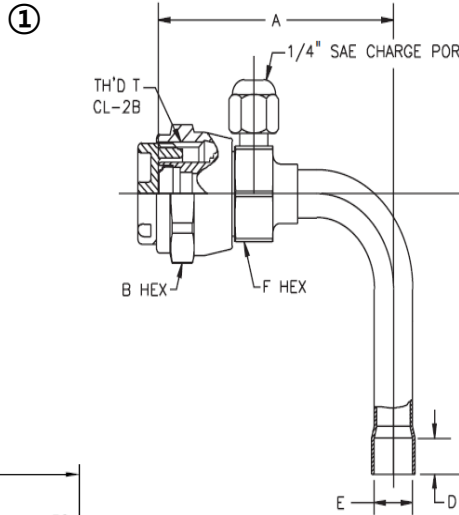
IRC-1100 (REMOTE CONDENSER)

[REMOTE CONDENSER FRAME]

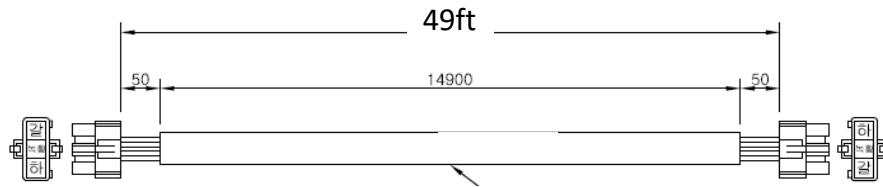
[illegible]

Revised Mar/2022

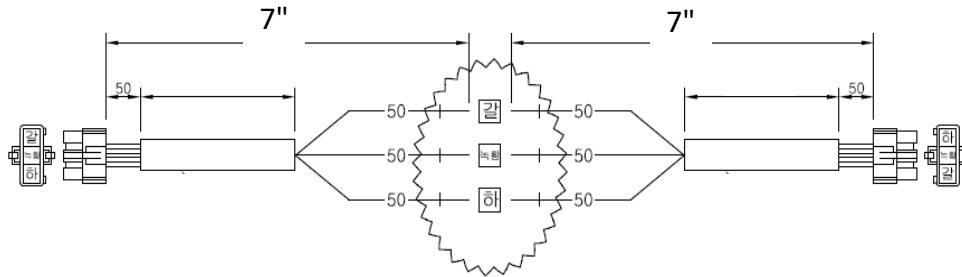
LINE SET (QUICK CONNECTOR, POWER CABLE OPTION)



② POWER CABLE (OPTION)



③ POWER CABLE (OPTION)

[illegible]