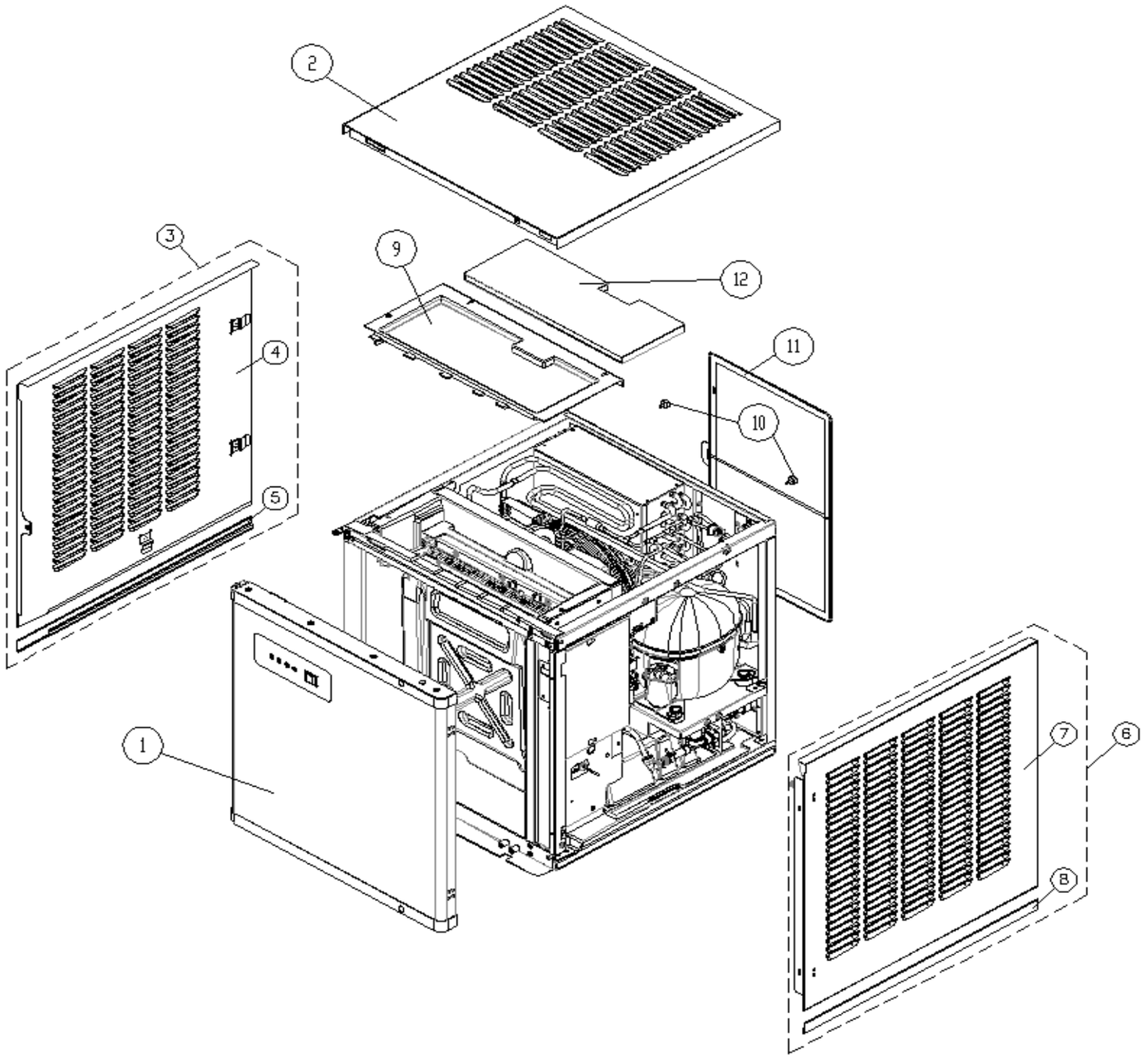
Revised MAY/2020

# IM-0550-AC/AH-22

**[ OUT CASE ASSY ]**




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | FRONT PANEL | 422003110 | 1 |
| 2 | TOP COVER, louvered | 317203600 | 1 |
| 3 | LEFT SIDE PANEL | 420048100 | 1 |
| 4 | LEFT SIDE W-PANEL | 349096500 | 1 |
| 5 | SIDE PANEL B-ENDCAP(L) | 348010200 | 1 |
| 6 | RIGHT SIDE PANEL | 420048220 | 1 |
| 7 | RIGHT SIDE W-PANEL | 349096720 | 1 |
| 8 | SIDE PANEL B-ENDCAP(R) | 348010300 | 1 |
| 9 | EVAP TOP COVER, PLASTIC | 339016100 | 1 |
| 10 | THUMB SCREW | 210804501 | 2 |
| 11 | AIR FILTER, CONDENSER | 640008700 | 1 |
| 12 | FOAM INSULATION, EVAP TOP | 306042800 | 1 |

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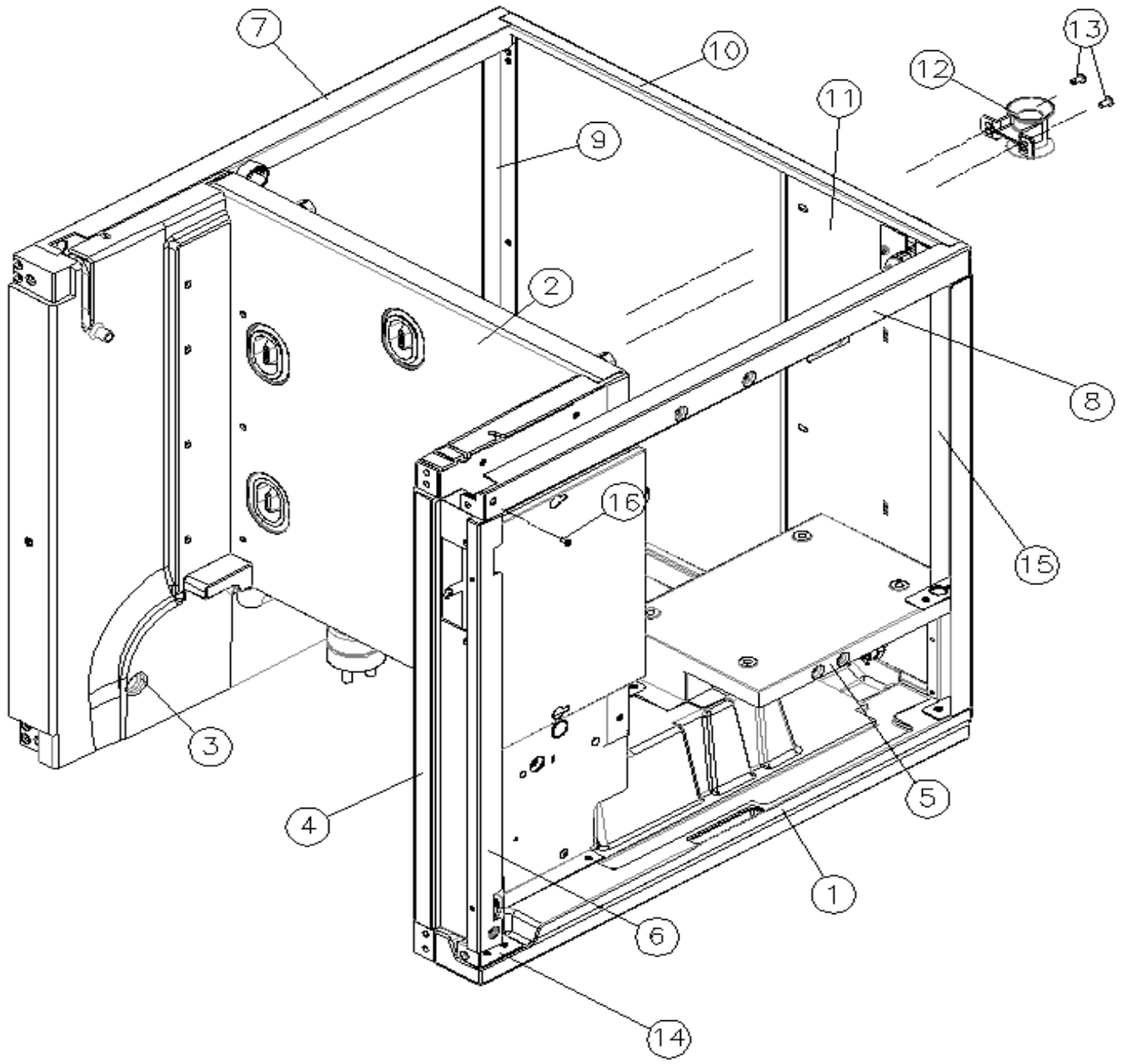


| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | BASE PLATE INSULAION | 483022600 | 1 |
| 2 | EVAPORATOR BACK PANEL | 422002900 | 1 |
| 3 | EVAPORATOR SIDE PANEL (L) | 420047100 | 1 |
| 4 | EVAPORATOR SIDE PANEL (R) | 420047200 | 1 |
| 5 | SUPPORT, COMPRESSOR | 320594010 | 1 |
| 6 | FRONT SIDE FRAME (R) | 348011100 | 1 |
| 7 | SIDE TOP FRAME (L) | 348010700 | 1 |
| 8 | SIDE TOP FRAME (R) | 348011800 | 1 |
| 9 | SIDE REAR FRAME(L) | 348010610 | 1 |
| 10 | REAR TOP FRAME | 348011000 | 1 |
| 11 | BACK PANEL | 349100900 | 1 |
| 12 | WATER LEVEL PROBE HOLDER | 339014100 | 1 |
| 13 | SELF-TAPING SCREW | HTCX0820T | 2 |
| 14 | BASE FRONT SIDE FRAME (R) | 317203500 | 1 |
| 15 | SIDE REAR FRAME (R) | 348020400 | 1 |
| 16 | MACHINE SCREW | MFCX0820R | 1 |

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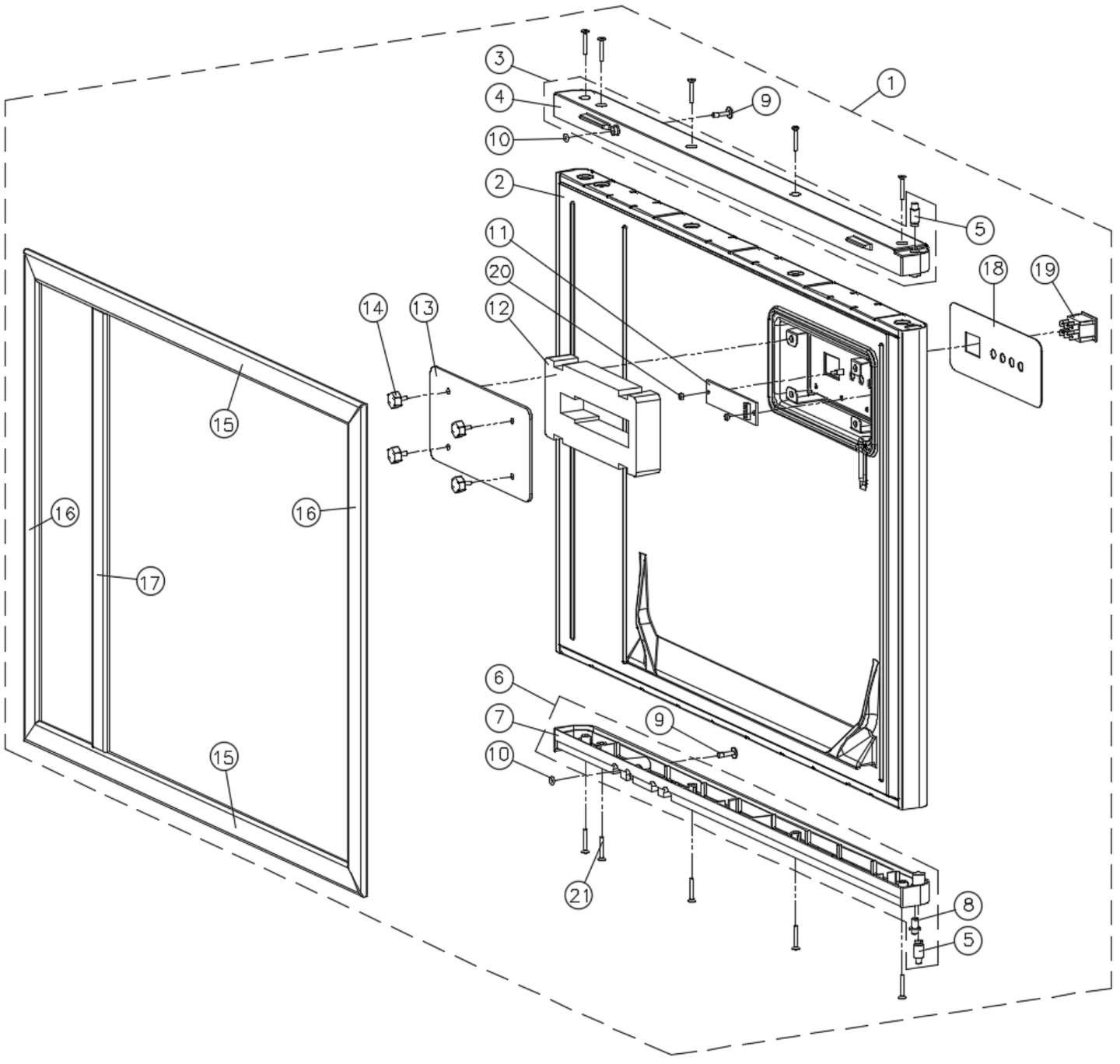
**[ FRONT PANEL ASSY ]**




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | FRONT PANEL COMPLETE ASSY | 422003110 | 1 |
| 2 | FRONT PANEL FOAM ASSY | 422003210 | 1 |
| 3 | FRONT TOP CAP COMPLETE ASSY | 432049300 | 1 |
| 4 | FRONT TOP CAP | 341014300 | 1 |
| 5 | TOP PIN ASSY | 314029900 | 2 |
| 6 | FRONT BOTTOM CAP COMPLETE | 432049200 | 1 |
| 7 | FRONT BOTTOM CAP | 341014400 | 1 |
| 8 | SHAFT HINGE | 321005000 | 1 |
| 9 | FRONT COVER SCREW | 210818600 | 2 |
| 10 | O-RING, SCREW RETAINER | 303036600 | 2 |
| 11 | DISPLAY PCB | 367013000 | 1 |
| 12 | INSULATION, DISPLAY | 306041901 | 1 |
| 13 | COVER, DISPLAY REAR | 317197500 | 1 |
| 14 | THUMB SCREW | 210804501 | 4 |
| 15 | FRONT PANEL GASKET(TOP/BOTTOM) | 656004520 | 2 |
| 16 | FRONT PANEL GASKET (L/R) | 656004510 | 2 |
| 17 | FRONT PANEL GASKET (DIVIDER) | 656004600 | 1 |
| 18 | FRONT DISPLAY LABEL | 440033800 | 1 |
| 19 | ON/OFF/ICE SWITCH | 355007100 | 1 |
| 20 | NUT HEX | 215000600 | 2 |
| 21 | MACHINE SCREW | MFCX0832R | 10 |
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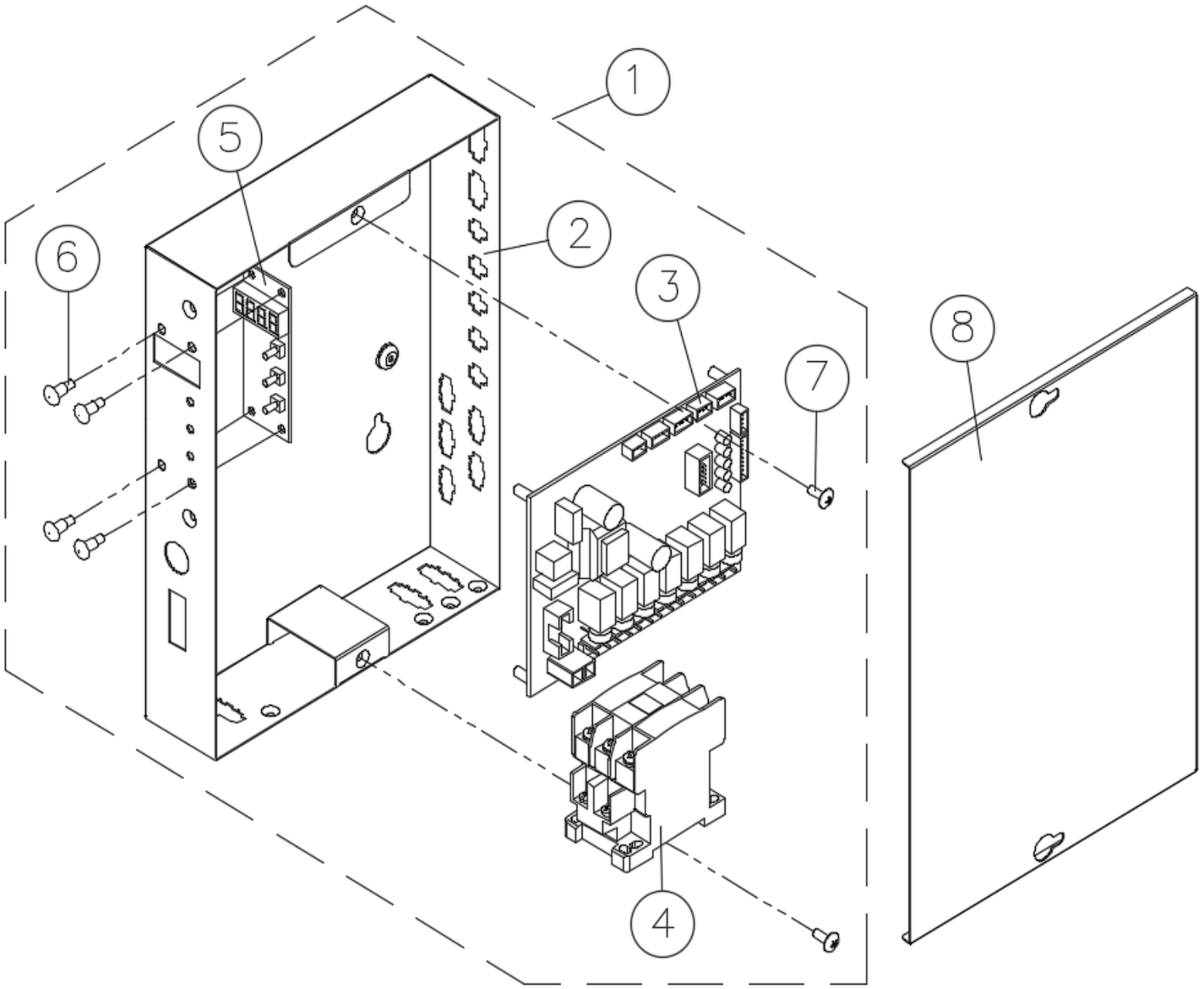
# IM-0550-AC/AH-22

**[ CONTROL BOX TOTAL ASSY ]**




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | CONTROL BOX COMPLETE ASSY | 426069011 | 1 |
| 2 | CONTROL BOX | 374143900 | 1 |
| 3 | MAIN CIRCUIT BOARD | 367013400 | 1 |
| 3-1 | MAIN & FND PCB KIT_F90SEC (V1.2) | 367013400F90 | 1 |
| 4 | MAGNETIC CONTACTOR | 322002200 | 1 |
| 5 | FND CIRCUIT BOARD | 367013100 | 1 |
| 6 | MACHINE SCREW | MPCX0610L | 4 |
| 7 | MACHINE SCREW | MTCX0812R | 2 |
| 8 | CONTROL BOX COVER | 374144300 | 1 |

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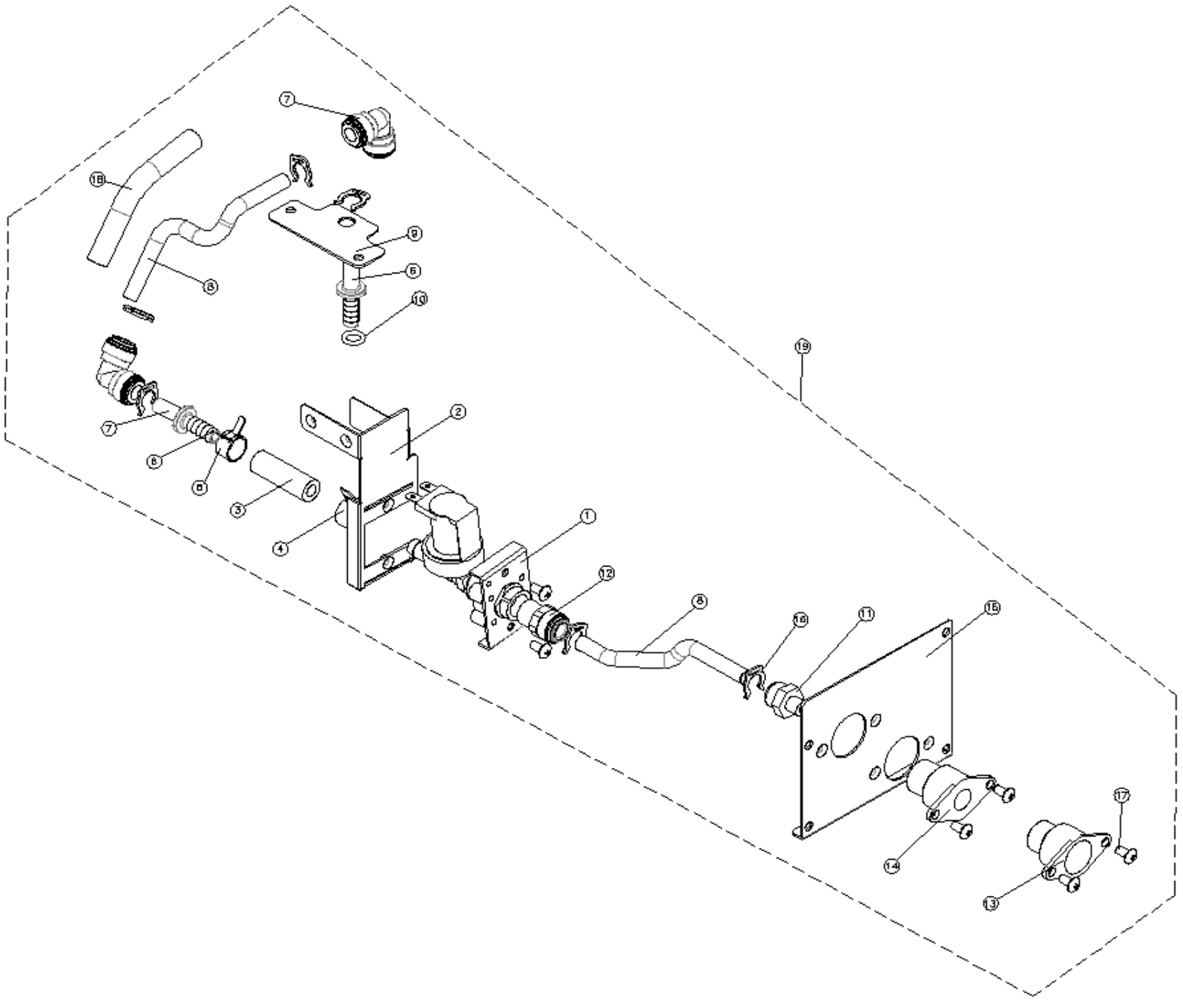
**[ WATER IN/OUT ASSY ]**



| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | WATER INLET VALVE | 340027500 | 1 |
| 2 | SUPPORT WATER INLET VALVE | N/A | |
| 3 | BRAIDED SILICONE HOSE | N/A | |
| 4 | BAND SPRING 17 | N/A | |
| 5 | BAND SPRING 17 | N/A | |
| 6 | TUBE TO HOSE STEM | N/A | |
| 7 | EQUAL ELBOW | N/A | |
| 8 | PE TUBE(O.D 3/8") | N/A | |
| 9 | WATER INLET HOLDER | N/A | |
| 10 | O-RING(AN110) | N/A | |
| 11 | STRAIGHT ADAPTOR JG | N/A | |
| 12 | STRAIGHT ADAPTOR JG | N/A | |
| 13 | DRAIN SOCKET (NPT 3/4" - ø20) | N/A | |
| 14 | WATER INLET SOCKET(3/8" NPT) | N/A | |
| 15 | WATER IN-OUT BRACKET | N/A | |
| 16 | LOCKING CLIP 3/8" | N/A | |
| 17 | MACHINE SCREW(TRUSS HEAD) | N/A | |
| 18 | FOAM | N/A | |
| 19 | WATER INLET VALVE & HOSE ASSY | 469002300 | 1 |
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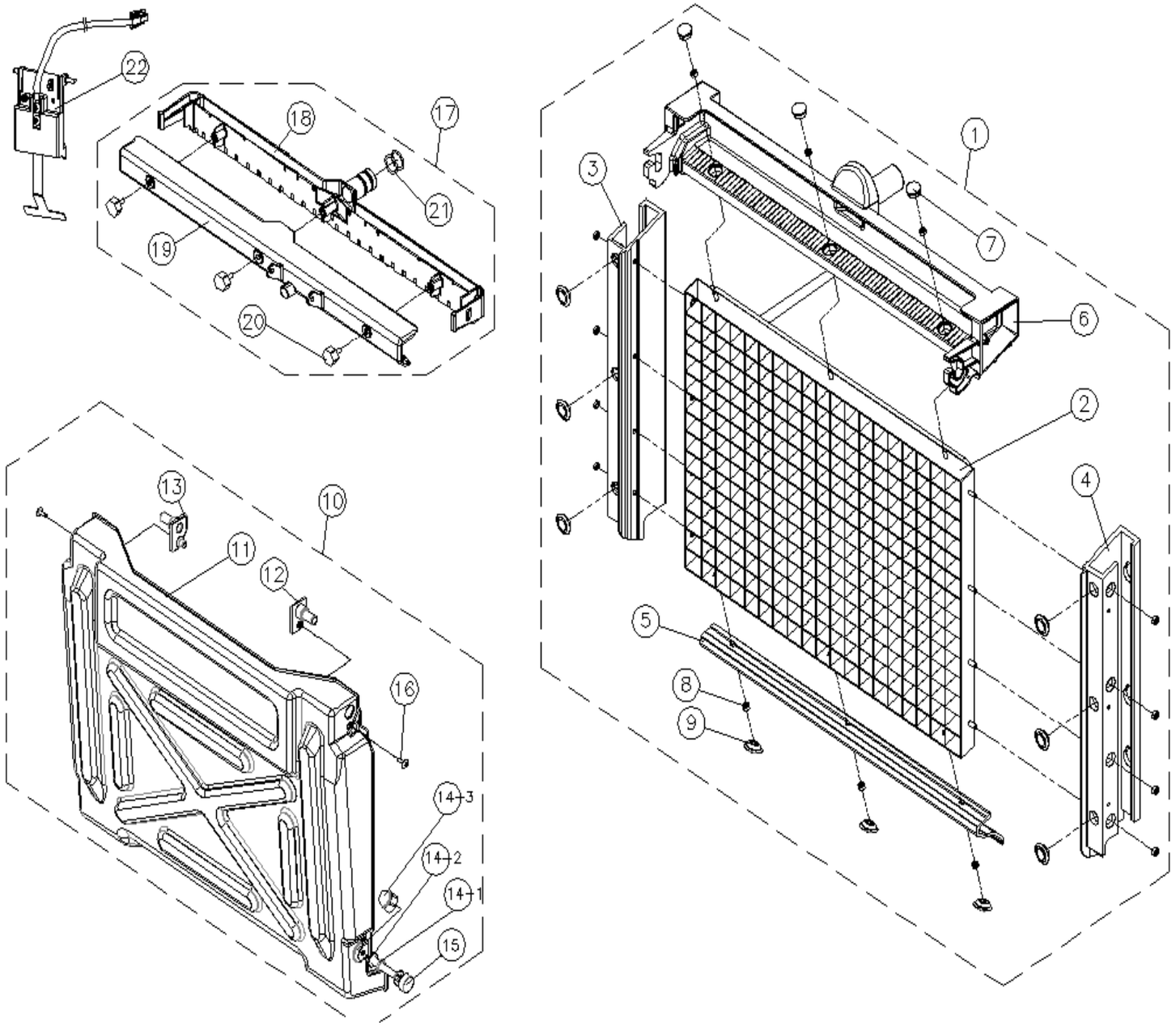
**[ EVAPORATORPORATOR ASSY ]**




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | EVAPORATOR COMPLETE ASSY-C | 409044700 | 1 |
| | EVAPORATOR COMPLETE ASSY-H | 409044600 | 1 |
| 2 | EVAPORATOR | N/A | |
| 3 | EVAPORATOR FRAME-L | N/A | |
| 4 | EVAPORATOR FRAME-R | N/A | |
| 5 | EVAPORATOR BOTTOM FRAME | N/A | |
| 6 | EVAPORATOR TOP FRAME | N/A | |
| 7 | EVAPORATOR TOP FRAME-CAP | N/A | |
| 8 | NUT HEX | N/A | |
| 9 | CAP SILICON | N/A | |
| 10 | WATER CURTAIN ASSY | 482002600 | 1 |
| 11 | WATER CURTAIN | N/A | |
| 12 | HANGER-L | N/A | |
| 13 | HANGER-R | N/A | |
| 14-1 | CIRCLE MAGNET (Φ12xT3) | N/A | |
| 14-2 | SPACE-MAGNET | N/A | |
| 14-3 | CAP NUT(M4) | N/A | |
| 15 | CAP MAGNET | N/A | |
| 16 | TAPPING SCREW | N/A | |
| 17 | WATER DISTRIBUTOR ASSY | 466004100 | 1 |
| 18 | WATER DISTRIBUTOR-BODY | N/A | |
| 19 | WATER DISTRIBUTOR-COVER | N/A | |
| 20 | THUMB SCREW | 210804501 | 3 |
| 21 | O-RING | 303036300 | 2 |
| 22 | ICE THICKNESS PROBE ASSY | 701003100 | 1 |
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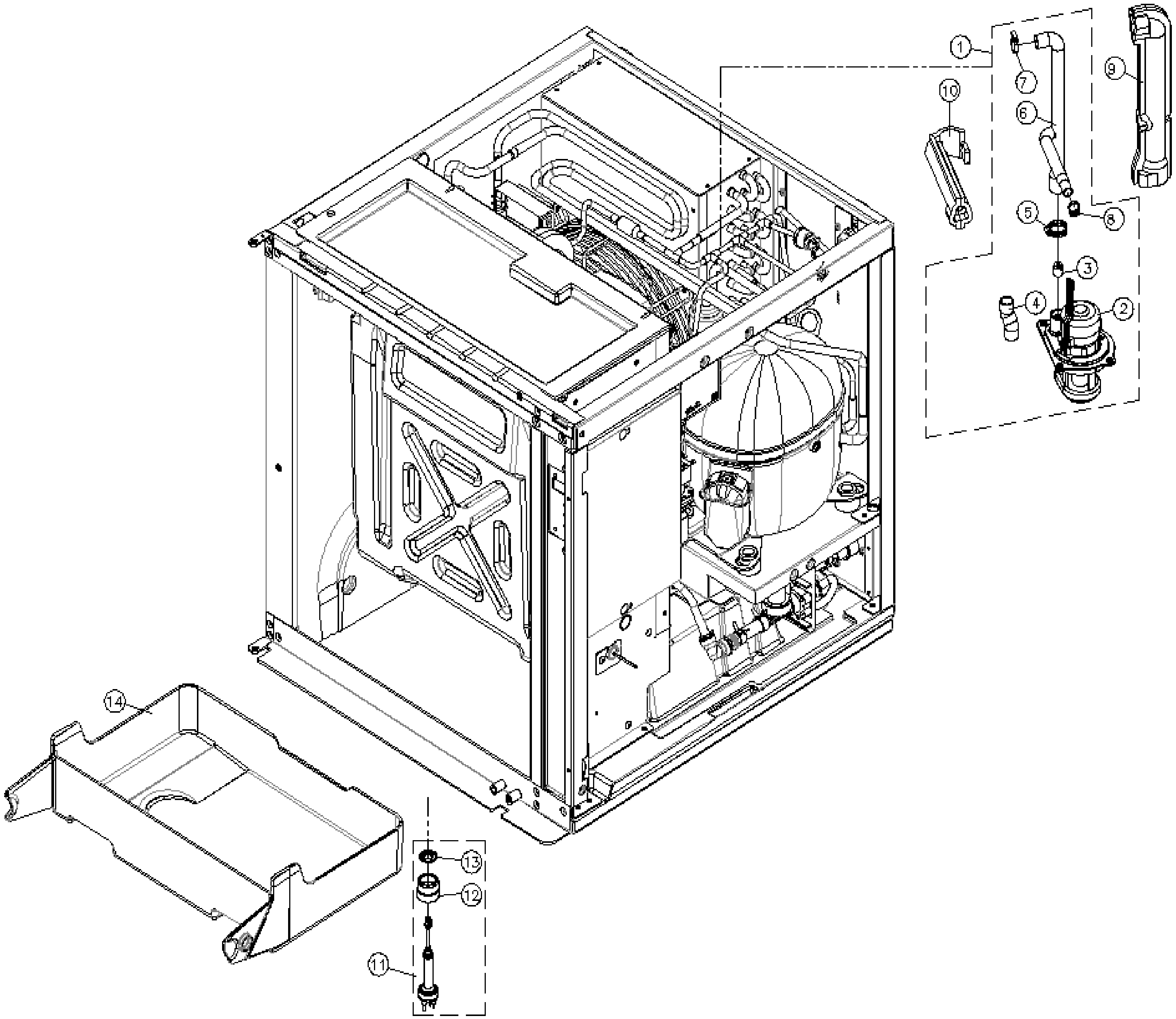
## [WATER TROUGH ASSY ]




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | WATER PUMP COMPLETE ASSY | #2~8 | 1 |
| 2 | PUMP MOTOR | 353021001 | 1 |
| 3 | PACKING ORIFFICE (Φ9) | N/A | |
| 4 | CONNECTING HOSE | N/A | |
| 5 | BAND HOSE 40 | 203001400 | 1 |
| 6 | PVC PIPE | 229032000 | 1 |
| 7 | CLAMP, HOSE | 229026600 | 1 |
| 8 | BAND SPRING 21 | 203003300 | 1 |
| 9 | INSULATION PUMP TO DISTRIBUTOR | 306042000 | 1 |
| 10 | INSULATION PUMP TO DRAIN | 306042100 | 1 |
| 11 | WATER LEVEL PROBE COMPLETE ASSY | 701003200 | 1 |
| 12 | WATER LEVEL RUBBER-CAP | 303036000 | 1 |
| 13 | W. LEVLE RUBBER-HOLDER | 303036100 | 1 |
| 14 | WATER TROUGH | 339015000 | 1 |

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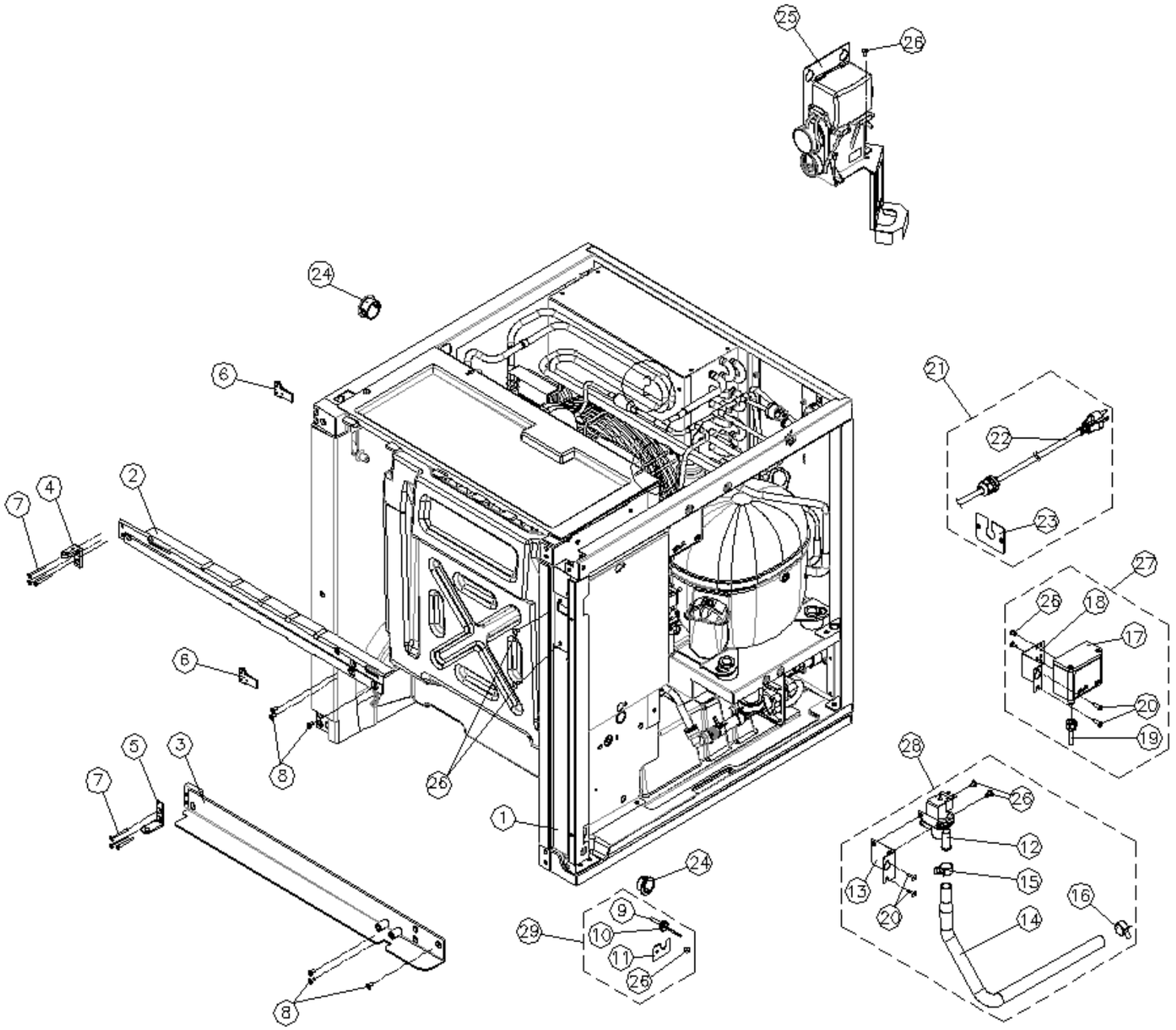
**[WATER TROUGH ASSY ]**




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | BASE FRONT SIDE FRAME(R) | 317203500 | 1 |
| 2 | FRONT TOP SUPPORT | 341014500 | 1 |
| 3 | FRONT LOWER SUPPORT | 341014600 | 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 | 701002000 | 1 |
| 10 | SENSOR CAP | 319009300 | 1 |
| 11 | COVER BRACKET | 301169400 | 1 |
| 12 | DUMP VALVE | 340026600 | 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 | PRESSURE SWITCH | 355012700 | 1 |
| 18 | BRACKET | 301169700 | 1 |
| 19 | SOLDER ADAPTOR | 215018510 | 1 |
| 20 | TAPPING SCREW | TTCQ0826R | 3 |
| 21 | BKT & POWER CORD ASSY | 722014000 | 1 |
| 22 | POWER CORD | 722013900 | 1 |
| 23 | BRACKET POWER CORD | 301096700 | 1 |
| 24 | GROMMET BUSHING | 232003500 | 2 |
| 25 | BRACKET | 301181800 | 1 |
| 26 | MACHINE SCREW | MTCX0820R | 5 |
| 27 | PRESSURE SWITCH COMPLETE ASSY | #17~20,26 | 1 |
| 28 | DRAIN VALVE COMPLETE ASSY | #12~16,20,26 | 1 |
| 29 | SENSOR PARTS COMPLETE | 701003300 | 1 |
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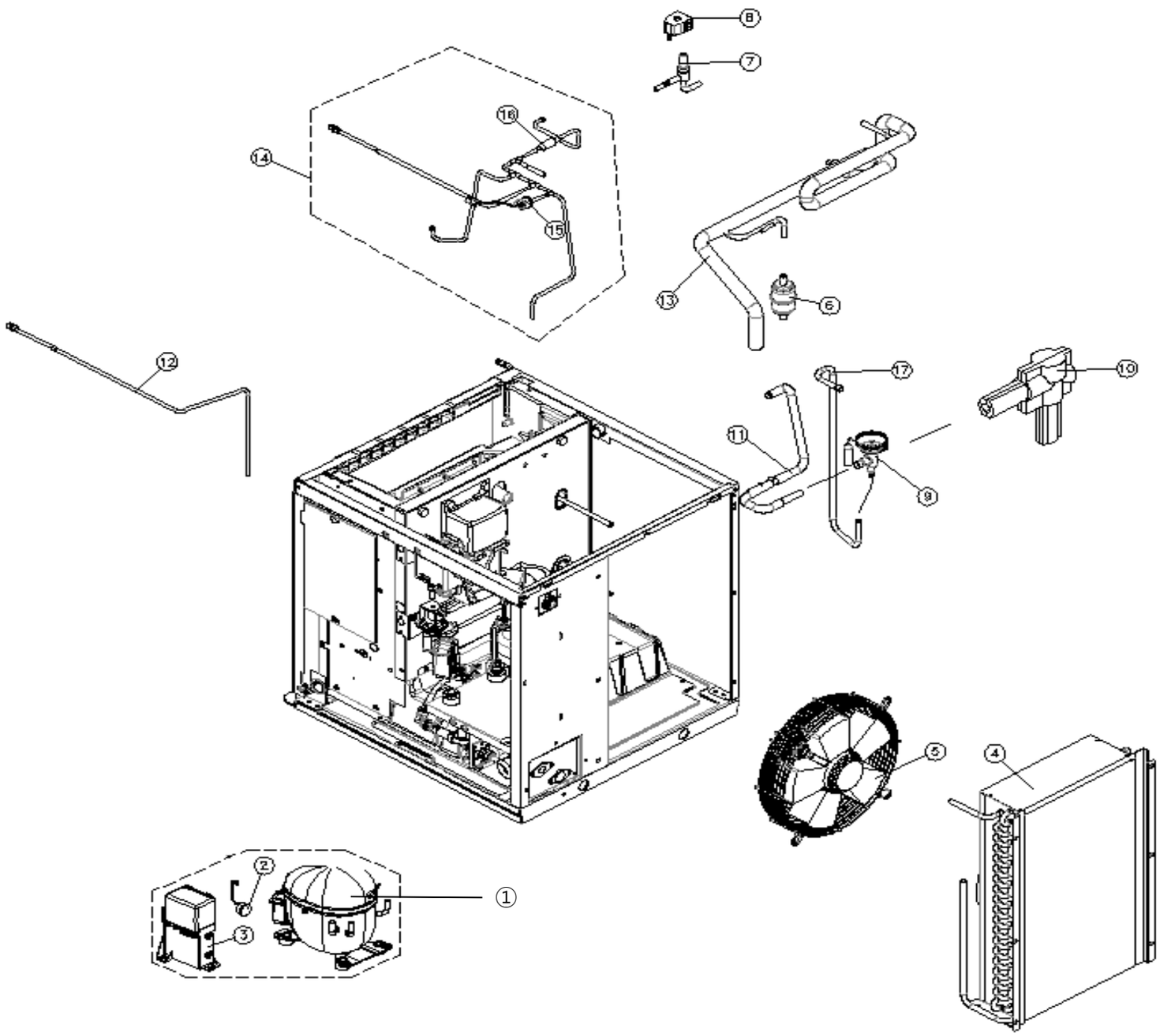
# IM-0550-AC/AH-22

**[ REFRIGERATION PART ]**




| NO | ITEMS | CODE | Q'TY |
|---|---|---|---|
| 1 | COMPRESSOR | 394022600 | 1 |
| 2 | OLP | 658011400 | 1 |
| 3 | STARTER KIT | 426066400 | 1 |
| 4 | CONDENSER | 411032100 | 1 |
| 5 | FAN MOTOR | 353030400 | 1 |
| 6 | FILTER DRYER | 372001300 | 1 |
| 7 | SOLENOID VALVE | 340028200 | 1 |
| 8 | SOLENOID VALVE COIL | 429008100 | 1 |
| 9 | EXPANSION VALVE | 340029000 | 1 |
| 10 | FOAM INDULATION, TXV | 306016700 | 1 |
| 11 | HOT GAS PIPE ASSY | 325145100 | 1 |
| 12 | CHARGE SCHRAEDER VALVE | 459000400 | 1 |
| 13 | HEAT EXCHANGE PIPE ASSY | 325150700 | 1 |
| 14 | DISCHARGE PIPE ASSY | 325150800 | 1 |
| 15 | ASSY HIGH PRESSURE CUT OUT | 429003900 | 1 |
| 16 | STRAINER HOT GAS | 605001300 | 1 |
| 17 | EXPANSION VALVE IN PIPE | 325144900 | 1 |
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