

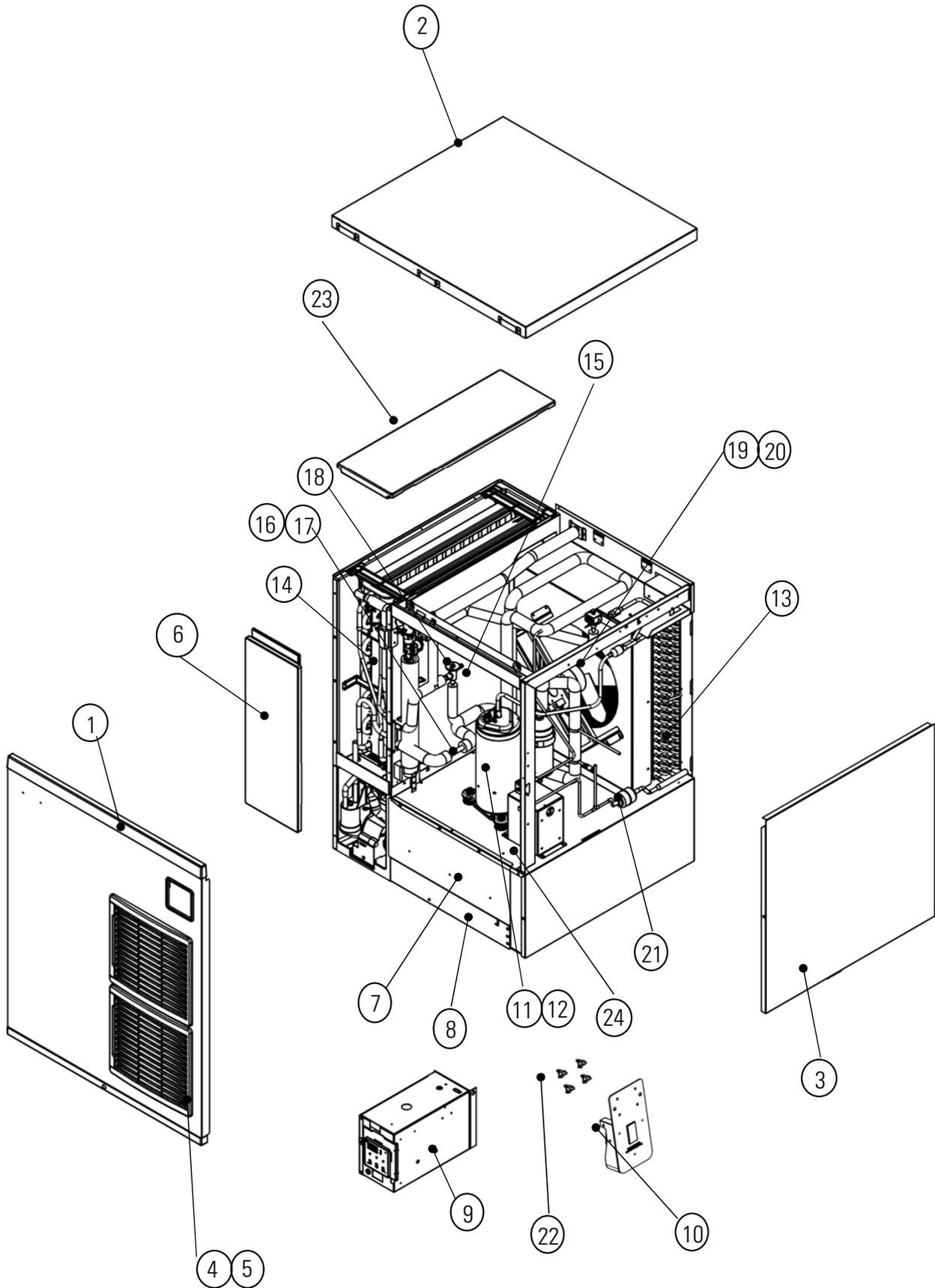
# BLMI-900A Ice Machine Exploded View



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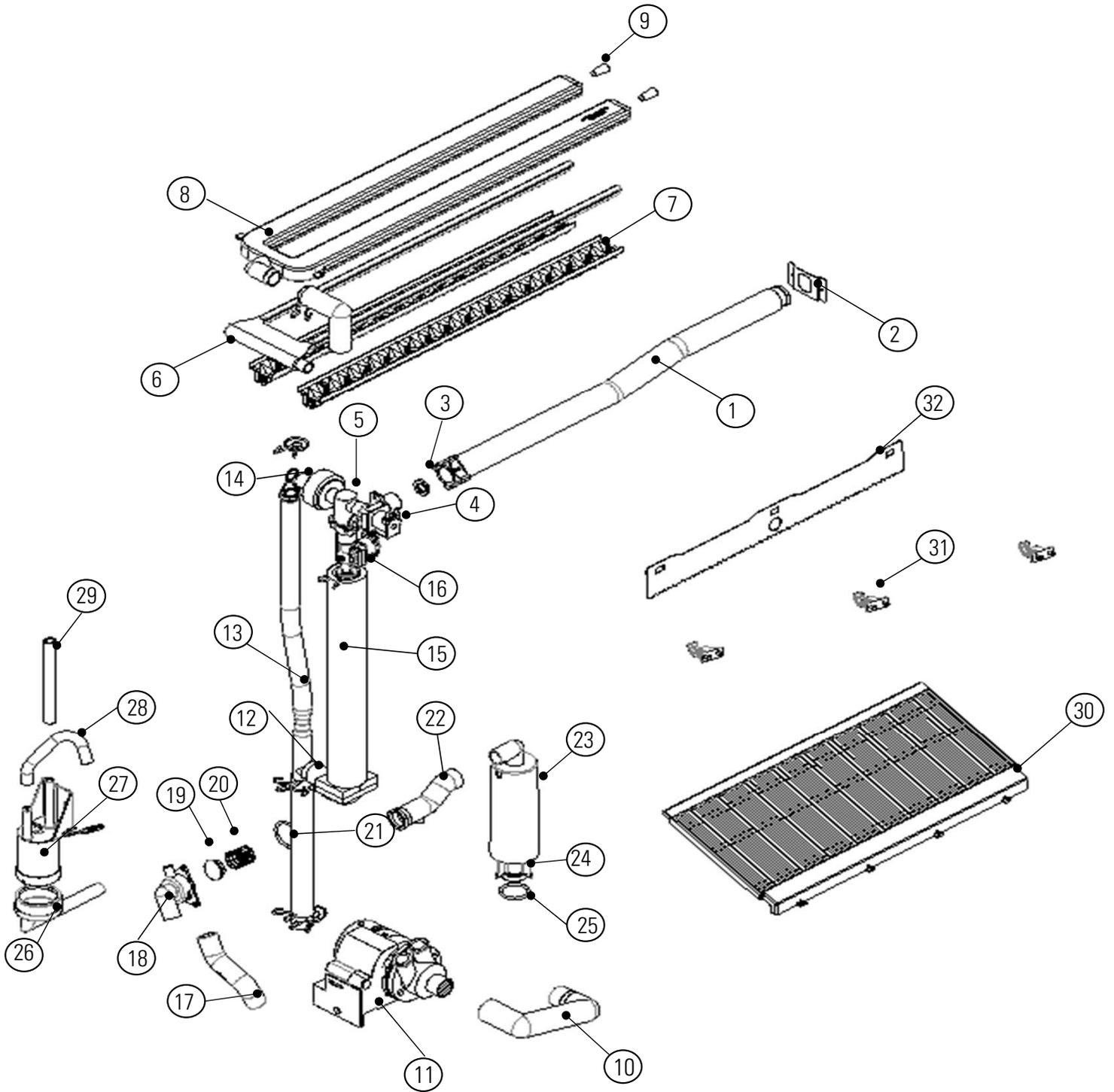
# EXTERIOR PARTS & REFRIGERATION (BLMI-900A)



## EXTERIOR PARTS & REFRIGERATION (BLMI-900A)

| NO. | CODE-NO   | PART NAME                            | SPEC                                  | NOTE                     | REQUIRED QUANTITY |
|-----|-----------|--------------------------------------|---------------------------------------|--------------------------|-------------------|
| 1   | I858C-890 | FRONT COVER                          |                                       |                          | 1                 |
| 2   | I325A-740 | TOP COVER                            |                                       |                          | 1                 |
| 3   | I325A-750 | SIDE COVER                           |                                       |                          | 1                 |
| 4   | I334A-110 | FILTER BODY                          |                                       |                          | 2                 |
| 5   | I334A-120 | FILTER                               |                                       |                          | 2                 |
| 6   | I858C-800 | FRONT INSULATOR                      |                                       |                          | 1                 |
| 7   | I858C-880 | ICE COVER                            |                                       |                          | 1                 |
| 8   | I376A-080 | FRONT HOLDER                         |                                       |                          | 1                 |
| 9   | I832A-530 | CONTROL BOX ASSY                     |                                       |                          | 1                 |
| 10  | I858A-890 | BIN SWITCH                           |                                       |                          | 1                 |
| 11  | I858D-620 | COMPRESSOR                           | UG8CH5180IEH(R410A,20<br>8-230V/60HZ) |                          | 1                 |
| 12  | Z394B-060 | COMPRESSOR MACHINE SCREW             |                                       |                          | 3                 |
| 13  | I865A-160 | CONDENSER                            |                                       | SINCE APR 2022           | 1                 |
| 14  | I858H-430 | EVAPORATOR                           |                                       | SINCE APR 2022           | 1                 |
| 15  | I348A-600 | EXPANSION VALVE INSULATOR            |                                       |                          | 1                 |
| 16  | I732A-050 | EVAPORATOR TEMP. SENSOR              |                                       |                          | 1                 |
| 17  | I348A-620 | EVAPORATOR TEMP. SENSOR<br>INSULATOR |                                       |                          | 1                 |
| 18  | I348A-590 | EXPANSION SENSOR                     |                                       |                          | 1                 |
| 19  | I731A-240 | FAN MOTOR                            |                                       | SINCE APR 2022           | 1                 |
| 20  | I333A-040 | FAN BLADE                            |                                       |                          | 1                 |
| 21  | I213A-040 | DRYER                                | DANFOSS, DML-033S                     |                          | 1                 |
| 22  | I395A-150 | THUMB BOLT                           |                                       | Previous code: I395A-070 | 4                 |
| 23  | I858B-470 | TOP INSULATOR                        |                                       |                          | 1                 |
| 24  | I858C-810 | VOLTAGE TRANSFORMER                  |                                       |                          | 1                 |

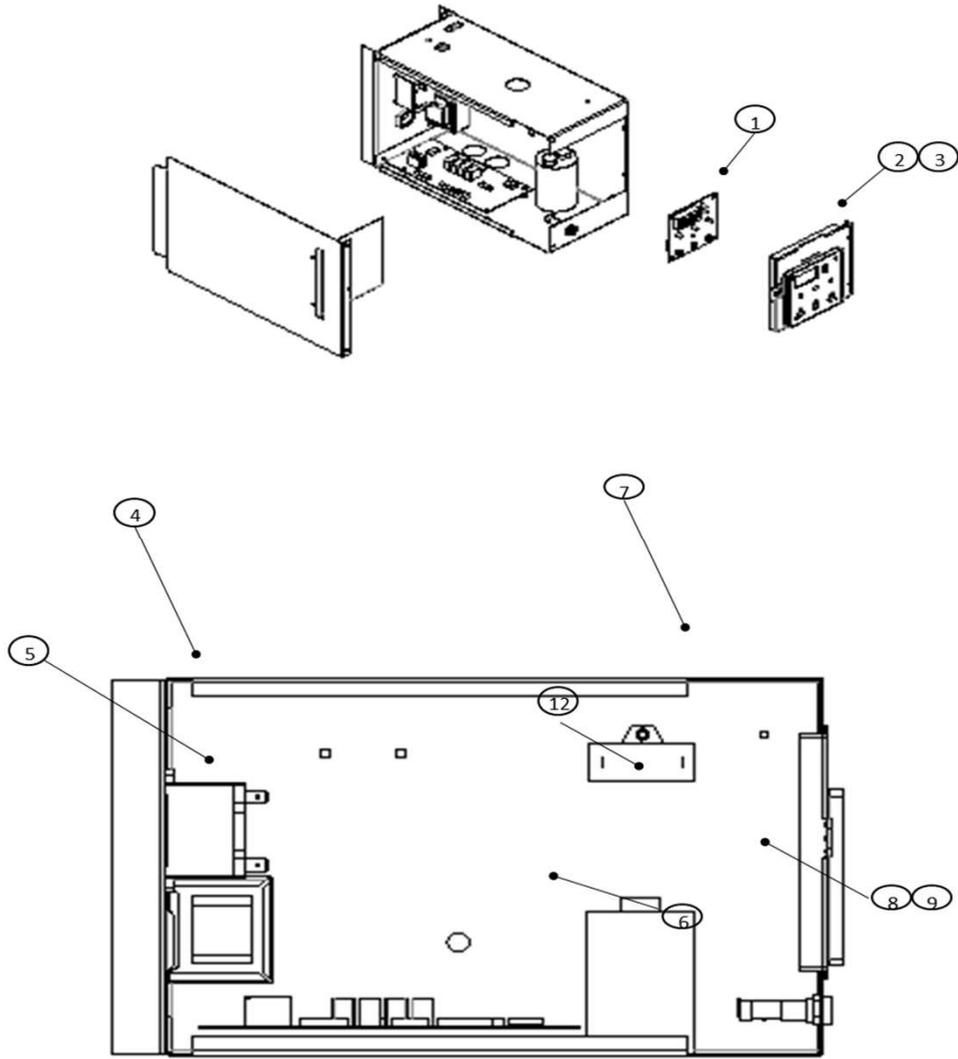
# WATER CIRCUIT (BLMI-900A)



## WATER CIRCUIT (BLMI-900A)

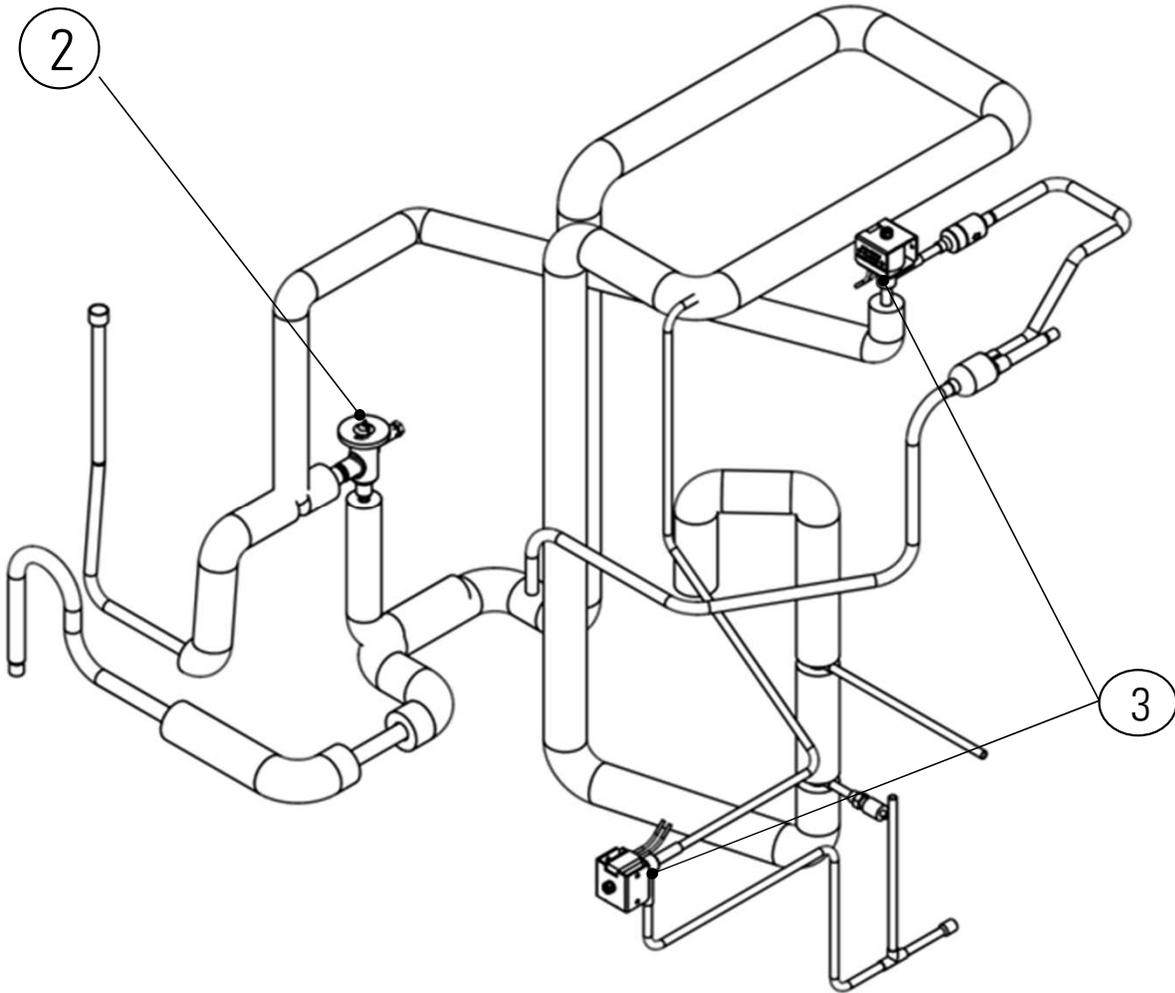
| NO. | CODE-NO   | PART NAME              | SPEC            | NOTE           | REQUIRED QUANTITY |
|-----|-----------|------------------------|-----------------|----------------|-------------------|
| 1   | I858A-580 | WATER INLET PIPE       |                 |                | 1                 |
| 2   | I315A-640 | FITTING BRACKET        |                 |                | 1                 |
| 3   | I369A-031 | WATER INLET SEAL       |                 |                | 1                 |
| 4   | I745A-210 | WATER INLET VALVE      | AC 120V 50/60HZ |                | 1                 |
| 5   | I345A-180 | TEE HOSE               |                 |                | 1                 |
| 6   | I226A-101 | SUPPLY TUBE            |                 |                | 1                 |
| 7   | I341A-200 | SPRAY GUIDE            |                 | SINCE APR 2022 | 2                 |
| 8   | I226A-110 | SPRAY TUBE             |                 |                | 1                 |
| 9   | I320A-120 | SPRAY TUBE CAP         |                 |                | 2                 |
| 10  | I345A-200 | PUMP INLET HOSE        |                 |                | 1                 |
| 11  | I858D-370 | PUMP MOTOR             | AC 115V 60Hz    |                | 1                 |
| 12  | I345A-480 | HOSE CONNECT           |                 |                | 2                 |
| 13  | I345A-430 | TEE HOSE               |                 |                | 1                 |
| 14  | I348A-710 | TEE HOSE INSULATOR     |                 |                | 1                 |
| 15  | I348A-860 | WASH HOSE INSULATOR    |                 |                | 1                 |
| 16  | I745A-280 | CLEANING VALVE         | AC 120V 50/60HZ |                | 1                 |
| 17  | I345A-381 | PUMP DRAIN HOSE        |                 |                | 1                 |
| 18  | I313A-100 | CHECK VALVE BODY       |                 |                | 1                 |
| 19  | I117A-010 | CHECK VALVE RUBBER     |                 |                | 1                 |
| 20  | I374A-010 | CHECK VALVE SPRING     |                 |                | 1                 |
| 21  | I369A-060 | CHECK VALVE SEAL       |                 |                | 1                 |
| 22  | I345A-250 | OVERFLOW HOSE          |                 |                | 1                 |
| 23  | I320A-111 | OVERFLOW CAP           |                 |                | 1                 |
| 24  | I319A-190 | OVERFLOW PIPE          |                 |                | 1                 |
| 25  | I369A-070 | OVERFLOW SEAL          |                 |                | 1                 |
| 26  | I715A-041 | LEVEL SENSOR CONNECTOR |                 |                | 1                 |
| 27  | I858A-531 | WATER LEVEL SENSOR     |                 |                | 1                 |
| 28  | I345A-280 | AIR HOSE               |                 |                | 1                 |
| 29  | I345A-290 | FLOAT HOSE             |                 |                | 1                 |
| 30  | I341A-050 | ICE GUIDE              |                 |                | 1                 |
| 31  | I315A-770 | WATER COVER BRACKET    |                 |                | 3                 |
| 32  | I325A-680 | WATER COVER            |                 |                | 1                 |

# CONTROL BOX ASSY (BLMI-900A)



| NO. | CODE-NO   | PART NAME            | SPEC                       | NOTE                     | REQUIRED QUANTITY |
|-----|-----------|----------------------|----------------------------|--------------------------|-------------------|
| 1   | I725B-890 | DISPLAY PCB          |                            | Previous code: I725A-020 | 1                 |
| 2   | I325A-670 | DISPLAY COVER (MOLD) |                            |                          | 1                 |
| 3   | I511A-020 | CONTROL INLAY        |                            |                          | 1                 |
| 4   | R748A-090 | POWER RELAY          | DC12V 30A                  |                          | 1                 |
| 5   | R7504-060 | POWER TRANSFORMER    | AC 120V/60Hz               |                          | 1                 |
| 6   | I725B-070 | MAIN PCB             | 900A Model                 | Previous code: I725A-750 | 1                 |
| 7   | I739A-250 | PUMP MOTOR CAPACITOR | 250VAC 50/60HZ 5.0 $\mu$ F |                          | 1                 |
| 8   | I718A-030 | FUSE                 | ORISEL 65TL (125V 15A)     |                          | 1                 |
| 9   | I749A-020 | FUSE HOLDER          | R3-9M/250V 15A             |                          | 1                 |
| 10  | I747A-030 | RUNNING CAPACITOR    | 450 VAC , 35 $\mu$ F       |                          | 1                 |

# PIPE ASSY (BLMI-900A)

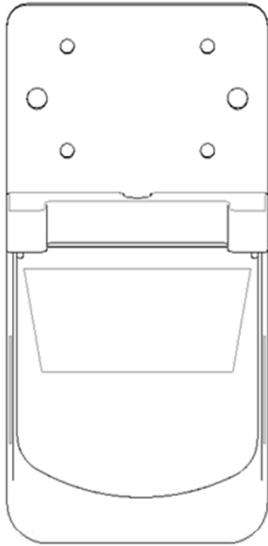


I858H-470

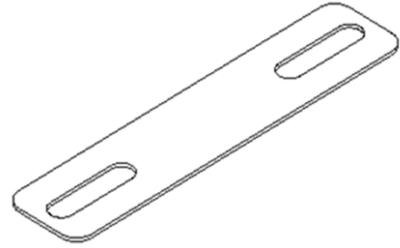
| NO. | CODE-NO   | PART NAME       | SPEC                      | NOTE           | REQUIRED QUANTITY |
|-----|-----------|-----------------|---------------------------|----------------|-------------------|
| 1   | I858H-470 | PIPE ASSY       |                           | SINCE APR 2022 | 1                 |
| 2   | I745A-820 | EXPANSION VALVE |                           |                | 1                 |
| 3   | I728A-010 | VALVE COIL      | AC 120V, 50/60Hz, 5/4, 5W |                | 2                 |

# ACCESSORIES (BLMI-900A)

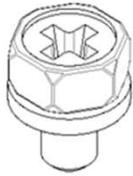
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| NO. | CODE-NO   | PART NAME       | SPEC  | NOTE                     | REQUIRED QUANTITY |
|-----|-----------|-----------------|-------|--------------------------|-------------------|
| 1   | I858A-890 | BIN SWITCH      |       |                          | 1                 |
| 2   | I315A-610 | MODULAR BRACKET |       |                          | 2                 |
| 3   | Z394B-010 | SCREW MACHINE   | M5*10 |                          | 2                 |
| 4   | Z394A-790 | SCREW MACHINE   | M6*14 |                          | 2                 |
| 5   | I395A-150 | THUMB BOLT      |       | Previous code: I395A-070 | 4                 |