



# HOSHIZAKI

## Parts List

Modular Crescent Cuber

Models

KM-650MAJ, MWJ, MRJ



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## **Auxiliary Codes**

### **KM-650MAJ**

G-0 January 2017  
G-1 October 2017  
H-0 January 2018

### **KM-650MWJ**

G-0 January 2017  
G-1 October 2017  
H-0 January 2018

### **KM-650MRJ**

G-0 January 2017  
G-1 October 2017  
H-0 January 2018

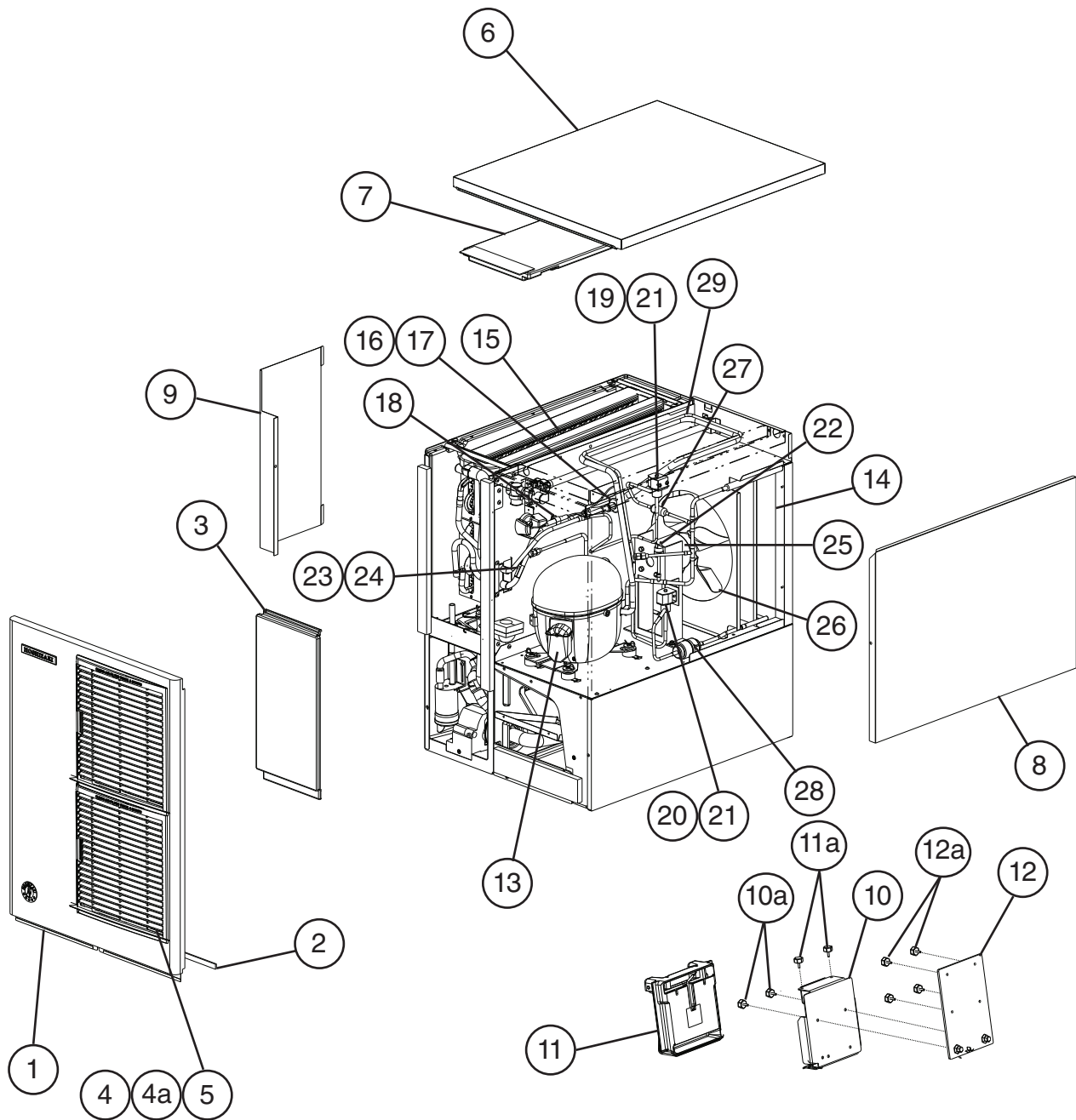
## **Auxiliary Code Breakdown**

The auxiliary code is the first two characters in the serial number. The first character indicates the year. Years progress or regress in alphabetical order. The series runs from "A" through "V" and the letters "I" and "O" are skipped. The second character indicates significant part changes within a year. Base is "0" and this number advances for each change. In cases where there is a letter in parentheses, this designates the month. This is the last character in the serial number. The series runs from "(A)" through "(M)" and the letter "(I)" is skipped. This designation is only included when identifying a parts change within an auxiliary code.

## **Note About Ordering Parts**

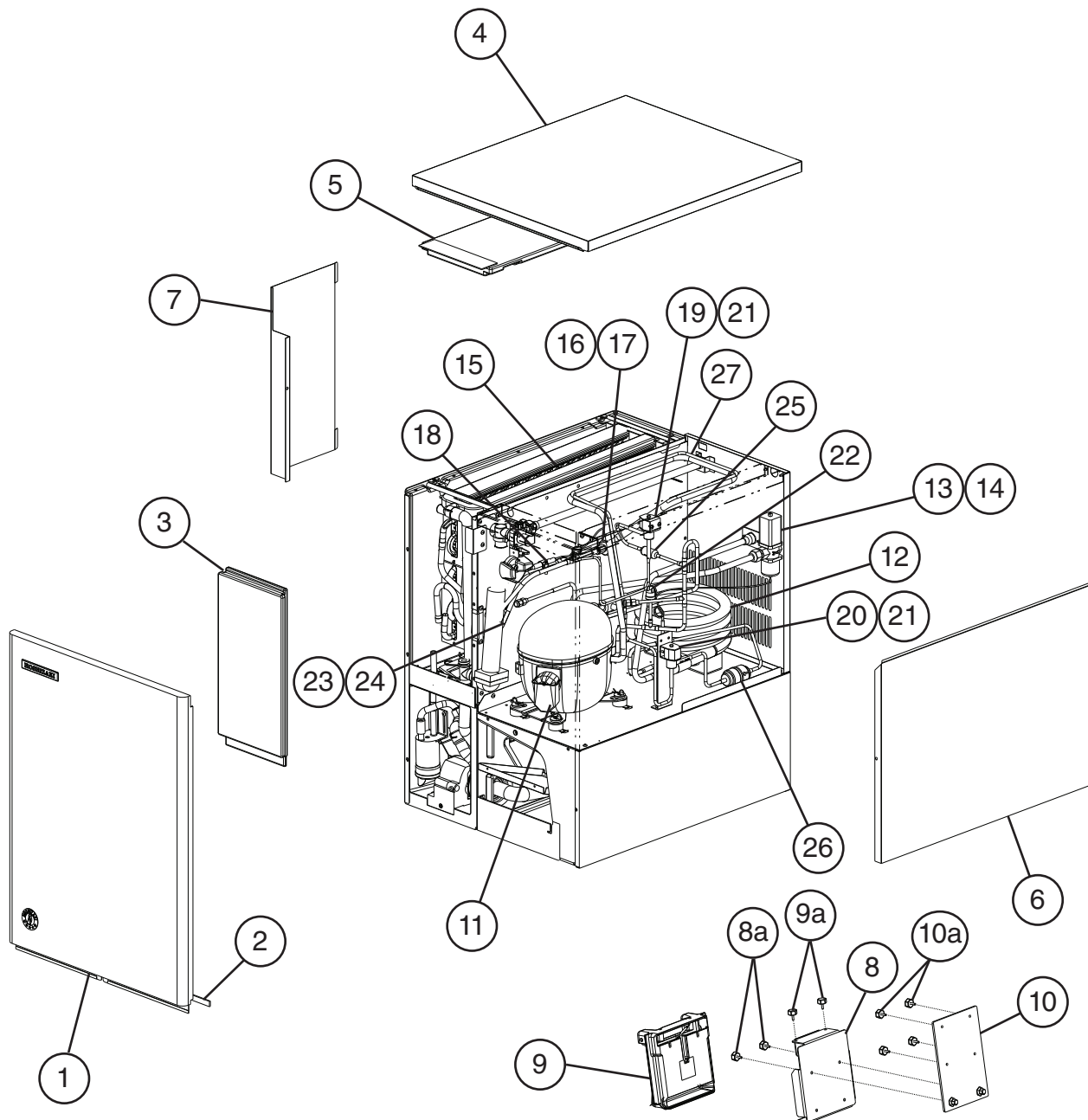
Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

# **A. Main Assembly & Refrigeration Circuit** **KM-650MAJ** G-0 to H-0



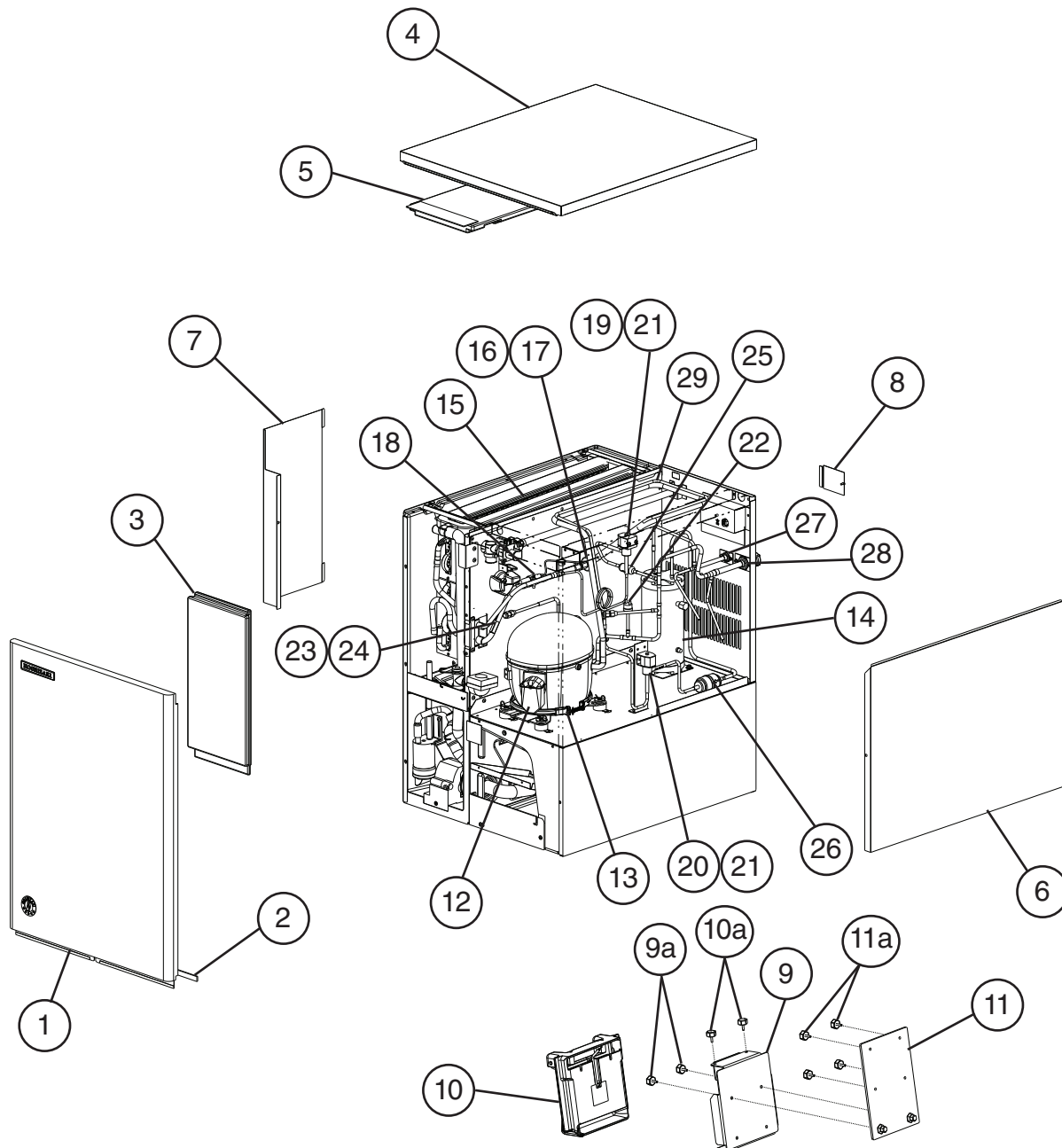
| Title: A. Main Assembly & Refrigeration Circuit      Model: KM-650MAJ |                                          |                          |             |            |                 |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------|------------------------------------------|--------------------------|-------------|------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                                             | Description                              | Material or Model Number | Part Number | G-0 to H-0 | Required Number |  |  |  |  |  |  |  |  |
|                                                                       |                                          |                          |             |            |                 |  |  |  |  |  |  |  |  |
| Main Assembly                                                         |                                          |                          |             |            |                 |  |  |  |  |  |  |  |  |
| 1                                                                     | Front Panel                              |                          | 2A3767G01   | 1          |                 |  |  |  |  |  |  |  |  |
| 2                                                                     | Gasket                                   | L=554 mm                 | 4A0808L02   | 1          |                 |  |  |  |  |  |  |  |  |
| 3                                                                     | Front Insulation                         |                          | 215731G01   | 1          |                 |  |  |  |  |  |  |  |  |
| 4                                                                     | Louver                                   |                          | 1A0547-01   | 2          |                 |  |  |  |  |  |  |  |  |
| 4a                                                                    | Push Retainer                            |                          | 4A2414-01   | 6          |                 |  |  |  |  |  |  |  |  |
| 5                                                                     | Air Filter                               |                          | 2A2062G01   | 2          |                 |  |  |  |  |  |  |  |  |
| 6                                                                     | Top Panel                                |                          | 3A3878A01   | 1          |                 |  |  |  |  |  |  |  |  |
| 7                                                                     | Top Insulation                           |                          | 215730G01   | 1          |                 |  |  |  |  |  |  |  |  |
| 8                                                                     | Right Side Panel                         |                          | 2A2117G01   | 1          |                 |  |  |  |  |  |  |  |  |
| 9                                                                     | Control Box Cover                        |                          | 3A2476-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 10                                                                    | Mechanical Bin Control Switch Mount      |                          | 3A6040-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 10a                                                                   | Thumbscrew                               |                          | 415949G10   | 2          |                 |  |  |  |  |  |  |  |  |
| 11                                                                    | Mechanical Bin Control                   |                          | 2A4393G02   | 1          |                 |  |  |  |  |  |  |  |  |
| 11a                                                                   | Thumbscrew                               |                          | 415949G10   | 2          |                 |  |  |  |  |  |  |  |  |
| 12                                                                    | Mechanical Bin Control Extension Bracket |                          | 4A5046G01   | 1          |                 |  |  |  |  |  |  |  |  |
| 12a                                                                   | Thumbscrew                               |                          | 415949G10   | 4          |                 |  |  |  |  |  |  |  |  |
|                                                                       |                                          |                          |             |            |                 |  |  |  |  |  |  |  |  |
| Refrigeration Circuit                                                 |                                          |                          |             |            |                 |  |  |  |  |  |  |  |  |
| 13                                                                    | Compressor                               |                          | 4A5158-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 14                                                                    | Condenser                                |                          | 1A4744-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 15                                                                    | Evaporator                               |                          | 1A4051G01   | 1          |                 |  |  |  |  |  |  |  |  |
| 16                                                                    | Thermostatic Expansion Valve             |                          | 4A4008-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 17                                                                    | Thermostatic Expansion Valve Cover       |                          | 3A0944-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 18                                                                    | Thermostatic Expansion Valve Bulb Holder |                          | 3A0107-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 19                                                                    | Hot Gas Valve Body                       |                          | 4A3978-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 20                                                                    | Liquid Line Valve Body                   |                          | 4A3276-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 21                                                                    | Valve Coil                               |                          | 4A3277-01   | 2          |                 |  |  |  |  |  |  |  |  |
| 22                                                                    | High-Pressure Switch                     |                          | 463180-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 23                                                                    | Thermistor                               |                          | 429006-03   | 1          |                 |  |  |  |  |  |  |  |  |
| 24                                                                    | Thermistor Holder                        |                          | 427430-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 25                                                                    | Fan Motor                                |                          | 4A3158-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 26                                                                    | Fan Blade                                |                          | 4A3959-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 27                                                                    | Strainer                                 |                          | 441569-01   | 1          |                 |  |  |  |  |  |  |  |  |
| 28                                                                    | Drier                                    |                          | 4A1113-01   | 1          |                 |  |  |  |  |  |  |  |  |

# **A. Main Assembly & Refrigeration Circuit** **KM-650MWJ** G-0 to H-0



| Title: A. Main Assembly & Refrigeration Circuit      Model: KM-650MWJ |                                          |                          |             |                 |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------|------------------------------------------|--------------------------|-------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                                             | Description                              | Material or Model Number | Part Number | Required Number |  |  |  |  |  |  |  |  |
|                                                                       |                                          |                          |             | G-0 to H-0      |  |  |  |  |  |  |  |  |
| Main Assembly                                                         |                                          |                          |             |                 |  |  |  |  |  |  |  |  |
| 1                                                                     | Front Panel                              | L=554 mm                 | 2A2150G01   | 1               |  |  |  |  |  |  |  |  |
| 2                                                                     | Gasket                                   |                          | 4A0808L02   | 1               |  |  |  |  |  |  |  |  |
| 3                                                                     | Front Insulation                         |                          | 215731G01   | 1               |  |  |  |  |  |  |  |  |
| 4                                                                     | Top Panel                                |                          | 3A3878A01   | 1               |  |  |  |  |  |  |  |  |
| 5                                                                     | Top Insulation                           |                          | 215730G01   | 1               |  |  |  |  |  |  |  |  |
| 6                                                                     | Right Side Panel                         |                          | 2A2117G01   | 1               |  |  |  |  |  |  |  |  |
| 7                                                                     | Control Box Cover                        |                          | 3A2476-01   | 1               |  |  |  |  |  |  |  |  |
| 8                                                                     | Mechanical Bin Control Switch Mount      |                          | 3A6040-01   | 1               |  |  |  |  |  |  |  |  |
| 8a                                                                    | Thumbscrew                               |                          | 415949G10   | 2               |  |  |  |  |  |  |  |  |
| 9                                                                     | Mechanical Bin Control                   |                          | 2A4393G02   | 1               |  |  |  |  |  |  |  |  |
| 9a                                                                    | Thumbscrew                               |                          | 415949G10   | 2               |  |  |  |  |  |  |  |  |
| 10                                                                    | Mechanical Bin Control Extension Bracket |                          | 4A5046G01   | 1               |  |  |  |  |  |  |  |  |
| 10a                                                                   | Thumbscrew                               |                          | 415949G10   | 4               |  |  |  |  |  |  |  |  |
| Refrigeration Circuit                                                 |                                          |                          |             |                 |  |  |  |  |  |  |  |  |
| 11                                                                    | Compressor                               |                          | 4A5158-01   | 1               |  |  |  |  |  |  |  |  |
| 12                                                                    | Water-Cooled Condenser                   |                          | 3A7321-01   | 1               |  |  |  |  |  |  |  |  |
| 13                                                                    | Water Regulator                          |                          | 4A0911-07   | 1               |  |  |  |  |  |  |  |  |
| 14                                                                    | Male Connector                           |                          | 4A1087-01   | 1               |  |  |  |  |  |  |  |  |
| 15                                                                    | Evaporator                               |                          | 1A4051G01   | 1               |  |  |  |  |  |  |  |  |
| 16                                                                    | Thermostatic Expansion Valve             |                          | 4A4008-01   | 1               |  |  |  |  |  |  |  |  |
| 17                                                                    | Thermostatic Expansion Valve Cover       |                          | 3A0944-01   | 1               |  |  |  |  |  |  |  |  |
| 18                                                                    | Thermostatic Expansion Valve Bulb Holder |                          | 3A0107-01   | 1               |  |  |  |  |  |  |  |  |
| 19                                                                    | Hot Gas Valve Body                       |                          | 4A3978-01   | 1               |  |  |  |  |  |  |  |  |
| 20                                                                    | Liquid Line Valve Body                   |                          | 4A3276-01   | 1               |  |  |  |  |  |  |  |  |
| 21                                                                    | Valve Coil                               |                          | 4A3277-01   | 2               |  |  |  |  |  |  |  |  |
| 22                                                                    | High-Pressure Switch                     |                          | 463180-05   | 1               |  |  |  |  |  |  |  |  |
| 23                                                                    | Thermistor                               |                          | 429006-03   | 1               |  |  |  |  |  |  |  |  |
| 24                                                                    | Thermistor Holder                        |                          | 427430-01   | 1               |  |  |  |  |  |  |  |  |
| 25                                                                    | Strainer                                 |                          | 441569-01   | 1               |  |  |  |  |  |  |  |  |
| 26                                                                    | Drier                                    |                          | 4A1113-01   | 1               |  |  |  |  |  |  |  |  |
| 27                                                                    | Heat Exchanger                           |                          | 2A4382G01   | 1               |  |  |  |  |  |  |  |  |

# **A. Main Assembly & Refrigeration Circuit** **KM-650MRJ** G-0 to H-0

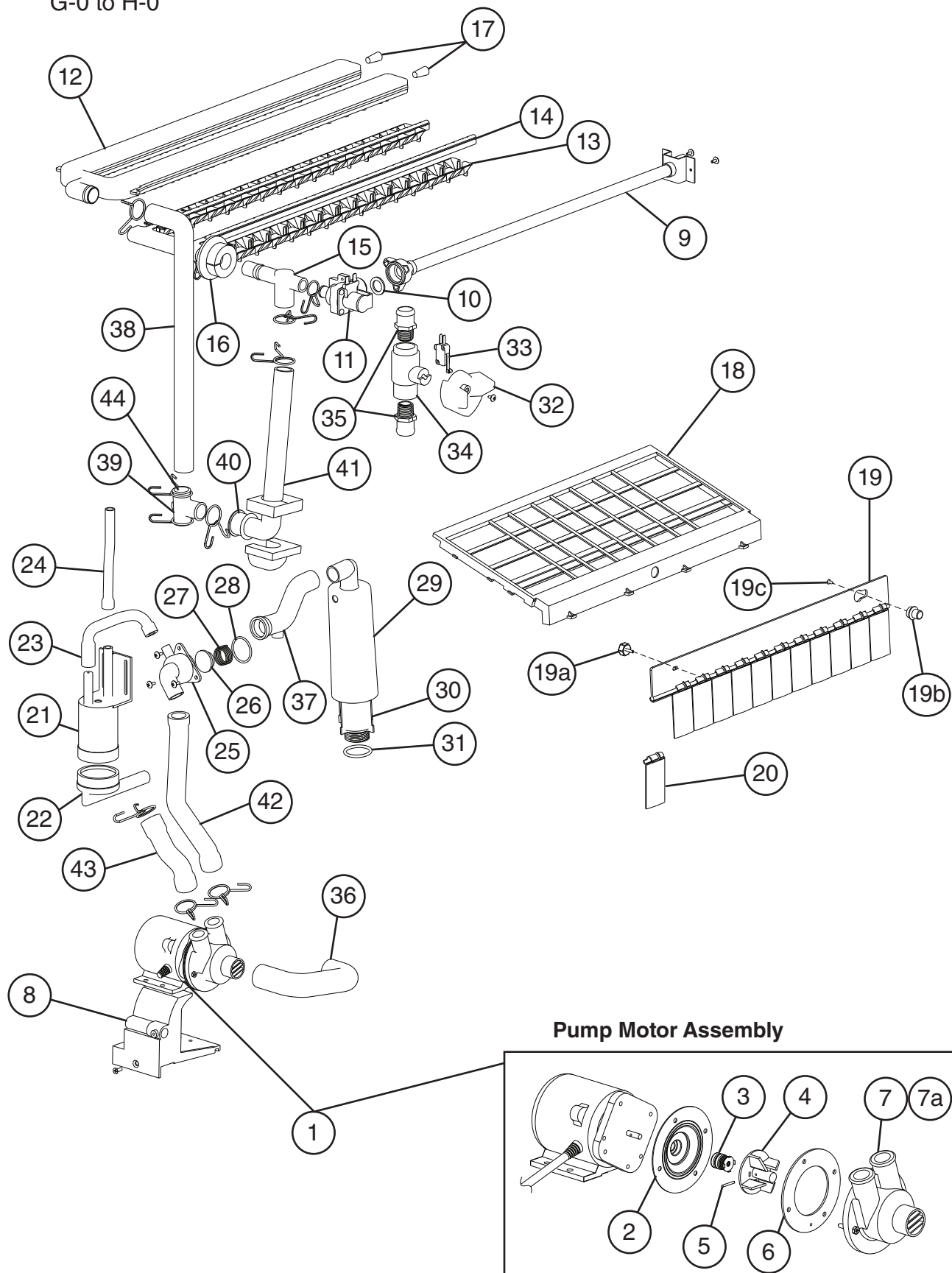


| Title: A. Main Assembly & Refrigeration Circuit      Model: KM-650MRJ |                                          |                          |             |                 |  |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------|------------------------------------------|--------------------------|-------------|-----------------|--|--|--|--|--|--|--|--|--|
| Index No.                                                             | Description                              | Material or Model Number | Part Number | Required Number |  |  |  |  |  |  |  |  |  |
|                                                                       |                                          |                          |             | G-0 to H-0      |  |  |  |  |  |  |  |  |  |
| Main Assembly                                                         |                                          |                          |             |                 |  |  |  |  |  |  |  |  |  |
| 1                                                                     | Front Panel                              | L=554 mm                 | 2A2150G01   | 1               |  |  |  |  |  |  |  |  |  |
| 2                                                                     | Gasket                                   |                          | 4A0808L02   | 1               |  |  |  |  |  |  |  |  |  |
| 3                                                                     | Front Insulation                         |                          | 215731G01   | 1               |  |  |  |  |  |  |  |  |  |
| 4                                                                     | Top Panel                                |                          | 3A3878A01   | 1               |  |  |  |  |  |  |  |  |  |
| 5                                                                     | Top Insulation                           |                          | 215730G01   | 1               |  |  |  |  |  |  |  |  |  |
| 6                                                                     | Right Side Panel                         |                          | 2A2117G01   | 1               |  |  |  |  |  |  |  |  |  |
| 7                                                                     | Control Box Cover                        |                          | 3A2476-01   | 1               |  |  |  |  |  |  |  |  |  |
| 8                                                                     | Junction Box cover                       |                          | 433410-01   | 1               |  |  |  |  |  |  |  |  |  |
| 9                                                                     | Mechanical Bin Control Switch Mount      |                          | 3A6040-01   | 1               |  |  |  |  |  |  |  |  |  |
| 9a                                                                    | Thumbscrew                               |                          | 415949G10   | 2               |  |  |  |  |  |  |  |  |  |
| 10                                                                    | Mechanical Bin Control                   |                          | 2A4393G02   | 1               |  |  |  |  |  |  |  |  |  |
| 10a                                                                   | Thumbscrew                               |                          | 415949G10   | 2               |  |  |  |  |  |  |  |  |  |
| 11                                                                    | Mechanical Bin Control Extension Bracket |                          | 4A5046G01   | 1               |  |  |  |  |  |  |  |  |  |
| 11a                                                                   | Thumbscrew                               |                          | 415949G10   | 4               |  |  |  |  |  |  |  |  |  |
| Refrigeration Circuit                                                 |                                          |                          |             |                 |  |  |  |  |  |  |  |  |  |
| 12                                                                    | Compressor                               |                          | 4A5158-01   | 1               |  |  |  |  |  |  |  |  |  |
| 13                                                                    | Crankcase Heater                         |                          | 4A5091-01   | 1               |  |  |  |  |  |  |  |  |  |
| 14                                                                    | Receiver Tank                            |                          | 437596-01   | 1               |  |  |  |  |  |  |  |  |  |
| 15                                                                    | Evaporator                               |                          | 1A4051G01   | 1               |  |  |  |  |  |  |  |  |  |
| 16                                                                    | Thermostatic Expansion Valve             |                          | 4A1414-01   | 1               |  |  |  |  |  |  |  |  |  |
| 17                                                                    | Thermostatic Expansion Valve Cover       |                          | 3A0944-01   | 1               |  |  |  |  |  |  |  |  |  |
| 18                                                                    | Thermostatic Expansion Valve Bulb Holder |                          | 3A0107-01   | 1               |  |  |  |  |  |  |  |  |  |
| 19                                                                    | Hot Gas Valve Body                       |                          | 4A3978-01   | 1               |  |  |  |  |  |  |  |  |  |
| 20                                                                    | Liquid Line Valve Body                   |                          | 4A3276-01   | 1               |  |  |  |  |  |  |  |  |  |
| 21                                                                    | Valve Coil                               |                          | 4A3277-01   | 2               |  |  |  |  |  |  |  |  |  |
| 22                                                                    | High-Pressure Switch                     |                          | 463180-01   | 1               |  |  |  |  |  |  |  |  |  |
| 23                                                                    | Thermistor                               |                          | 429006-03   | 1               |  |  |  |  |  |  |  |  |  |
| 24                                                                    | Thermistor Holder                        |                          | 427430-01   | 1               |  |  |  |  |  |  |  |  |  |
| 25                                                                    | Strainer                                 |                          | 441569-01   | 1               |  |  |  |  |  |  |  |  |  |
| 26                                                                    | Drier                                    |                          | 4A1113-01   | 1               |  |  |  |  |  |  |  |  |  |
| 27                                                                    | Liquid Line Coupling                     |                          | 426554-01   | 1               |  |  |  |  |  |  |  |  |  |
| 28                                                                    | Discharge Line Coupling                  |                          | 434072-01   | 1               |  |  |  |  |  |  |  |  |  |
| 29                                                                    | Heat Exchanger                           |                          | 2A4382G01   | 1               |  |  |  |  |  |  |  |  |  |

## B. Water Circuit

KM-650M\_J

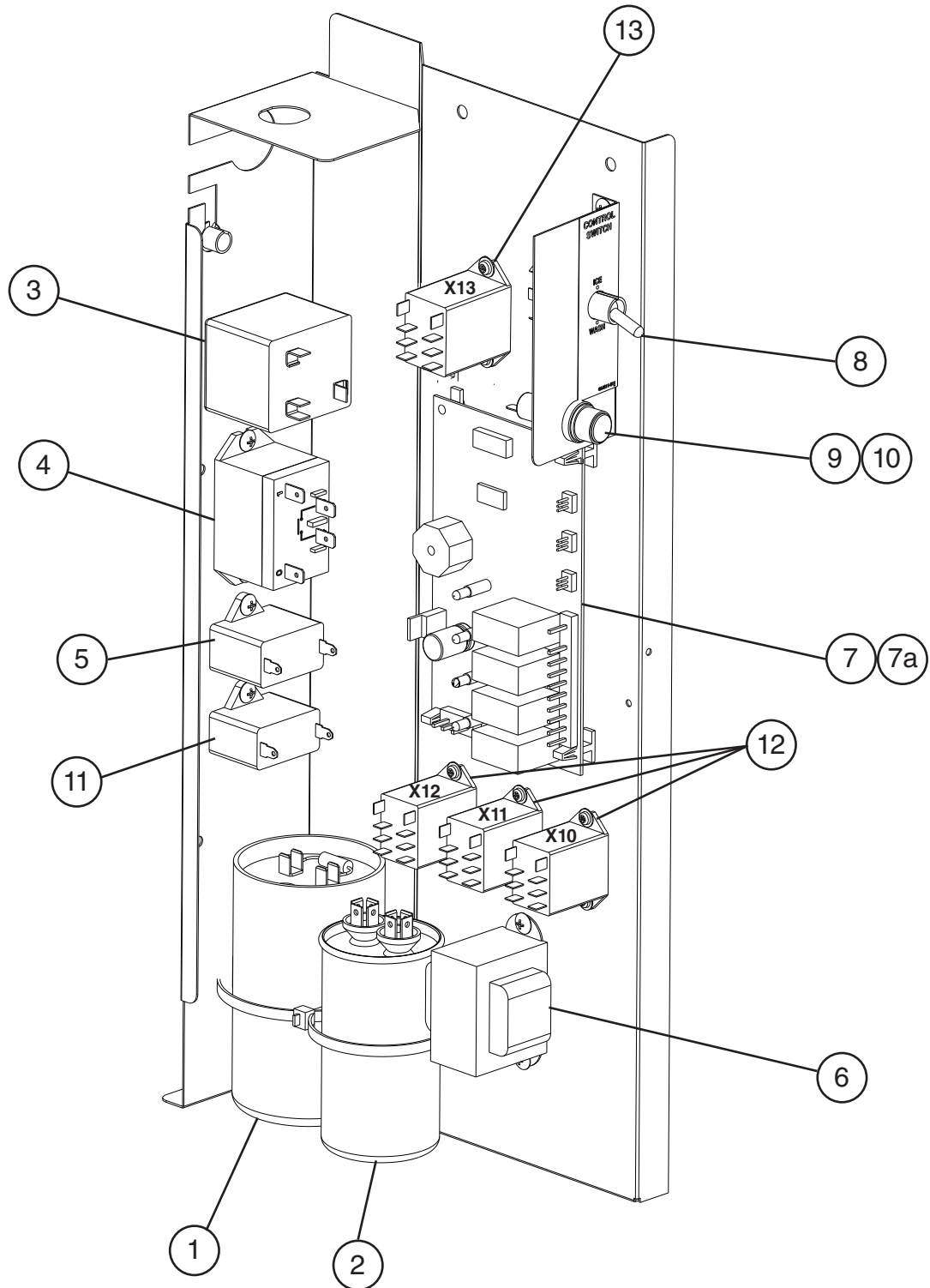
G-0 to H-0



| Title: B. Water Circuit    Model: KM-650M_J |                                                                  |                          |             |            |                 |  |  |  |  |  |  |  |
|---------------------------------------------|------------------------------------------------------------------|--------------------------|-------------|------------|-----------------|--|--|--|--|--|--|--|
| Index No.                                   | Description                                                      | Material or Model Number | Part Number | G-0 to H-0 | Required Number |  |  |  |  |  |  |  |
|                                             |                                                                  |                          |             |            |                 |  |  |  |  |  |  |  |
| 1                                           | Pump Motor Assembly (includes pump motor and items 2 through 7a) | PA0613                   | 3A2638A03   | 1          |                 |  |  |  |  |  |  |  |
| 2                                           | Pump Flange                                                      |                          | 3A2988-01   | 1          |                 |  |  |  |  |  |  |  |
| 3                                           | Mechanical Seal                                                  |                          | 465627-01   | 1          |                 |  |  |  |  |  |  |  |
| 4                                           | Impeller                                                         |                          | 433522-01   | 1          |                 |  |  |  |  |  |  |  |
| 5                                           | Pin                                                              |                          | 4A0648-01   | 1          |                 |  |  |  |  |  |  |  |
| 6                                           | Pump Gasket                                                      |                          | 4A2974-01   | 1          |                 |  |  |  |  |  |  |  |
| 7                                           | Pump Housing                                                     |                          | 211409-01   | 1          |                 |  |  |  |  |  |  |  |
| 7a                                          | Screw                                                            | 4x20                     | 4A3871-01   | 4          |                 |  |  |  |  |  |  |  |
| 8                                           | Pump Motor Bracket                                               |                          | 211408-01   | 1          |                 |  |  |  |  |  |  |  |
| 9                                           | Water Supply Pipe                                                |                          | 4A5216G04   | 1          |                 |  |  |  |  |  |  |  |
| 10                                          | Rubber Gasket                                                    |                          | 413854-03   | 1          |                 |  |  |  |  |  |  |  |
| 11                                          | Inlet Water Valve                                                |                          | 3U0111-03   | 1          |                 |  |  |  |  |  |  |  |
| 12                                          | Spray Tube                                                       |                          | 1A0260-02   | 1          |                 |  |  |  |  |  |  |  |
| 13                                          | Spray Guide                                                      |                          | 2A4282-02   | 2          |                 |  |  |  |  |  |  |  |
| 14                                          | Water Supply Tube                                                |                          | 2A0079-01   | 1          |                 |  |  |  |  |  |  |  |
| 15                                          | Distributor (Tee)                                                |                          | 4A0177-01   | 1          |                 |  |  |  |  |  |  |  |
| 16                                          | Flange                                                           |                          | 439267-01   | 1          |                 |  |  |  |  |  |  |  |
| 17                                          | Spray Tube Plug                                                  |                          | 4A0176-01   | 2          |                 |  |  |  |  |  |  |  |
| 18                                          | Cube Guide                                                       |                          | 212088-01   | 1          |                 |  |  |  |  |  |  |  |
| 19                                          | Splash Curtain                                                   |                          | 3A9602-01   | 1          |                 |  |  |  |  |  |  |  |
| 19a                                         | Thumbscrew                                                       |                          | 415949G10   | 1          |                 |  |  |  |  |  |  |  |
| 19b                                         | Collar                                                           |                          | 435269-01   | 1          |                 |  |  |  |  |  |  |  |
| 19c                                         | Screw                                                            | 4x12                     | 7C22-0412   | 1          |                 |  |  |  |  |  |  |  |
| 20                                          | Separator                                                        |                          | 4X7933-01   | 12         |                 |  |  |  |  |  |  |  |
| 21                                          | Float Switch                                                     |                          | 4A3624-01   | 1          |                 |  |  |  |  |  |  |  |
| 22                                          | Float Switch Connector                                           |                          | 426799-01   | 1          |                 |  |  |  |  |  |  |  |
| 23                                          | Silicone Hose                                                    | L=140 mm                 | 773013896   | 1          |                 |  |  |  |  |  |  |  |
| 24                                          | Silicone Hose (vent)                                             | L=140 mm                 | 773013812   | 1          |                 |  |  |  |  |  |  |  |
| 25                                          | Drain Valve Housing                                              |                          | 321001-01   | 1          |                 |  |  |  |  |  |  |  |
| 26                                          | Drain Valve Seat                                                 |                          | 433705-01   | 1          |                 |  |  |  |  |  |  |  |
| 27                                          | Drain Valve Spring                                               |                          | 322110-01   | 1          |                 |  |  |  |  |  |  |  |
| 28                                          | Drain Valve O-Ring                                               |                          | 7611-G035   | 1          |                 |  |  |  |  |  |  |  |
| 29                                          | Overflow Cap                                                     |                          | 321002-01   | 1          |                 |  |  |  |  |  |  |  |
| 30                                          | Overflow Pipe                                                    |                          | 430722-11   | 1          |                 |  |  |  |  |  |  |  |
| 31                                          | Overflow Pipe O-Ring                                             |                          | 4A1234-01   | 1          |                 |  |  |  |  |  |  |  |
| 32                                          | Cleaning Valve Handle                                            |                          | 215383-01   | 1          |                 |  |  |  |  |  |  |  |
| 33                                          | Cleaning Valve Microswitch                                       |                          | 4A2546-01   | 1          |                 |  |  |  |  |  |  |  |
| 34                                          | Cleaning Valve Ball Valve                                        |                          | 439293-01   | 1          |                 |  |  |  |  |  |  |  |
| 35                                          | Cleaning Valve Male Adaptor                                      |                          | 325826-01   | 2          |                 |  |  |  |  |  |  |  |
| 36                                          | Suction Hose                                                     |                          | 433466-01   | 1          |                 |  |  |  |  |  |  |  |
| 37                                          | Drain Hose                                                       |                          | 433468-01   | 1          |                 |  |  |  |  |  |  |  |
| 38                                          | Rubber Hose C                                                    |                          | 4A1551-03   | 1          |                 |  |  |  |  |  |  |  |
| 39                                          | Distributor (Tee)                                                |                          | 432426-01   | 1          |                 |  |  |  |  |  |  |  |
| 40                                          | Rubber Ring                                                      |                          | 439236-01   | 1          |                 |  |  |  |  |  |  |  |
| 41                                          | Rubber Hose D                                                    |                          | 4A1551-04   | 1          |                 |  |  |  |  |  |  |  |
| 42                                          | Vinyl Hose                                                       | L=250 mm                 | 7716-2025   | 1          |                 |  |  |  |  |  |  |  |
| 43                                          | Vinyl Hose (drain)                                               | L=110 mm                 | 7716-2025   | 1          |                 |  |  |  |  |  |  |  |
| 44                                          | Reducing Pipe                                                    |                          | 4A5767-01   | 1          |                 |  |  |  |  |  |  |  |

| Title: B. Water Circuit    Model: KM-650M _J |             |                          |             |                 |  |  |  |  |  |  |  |  |
|----------------------------------------------|-------------|--------------------------|-------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                    | Description | Material or Model Number | Part Number | Required Number |  |  |  |  |  |  |  |  |
|                                              |             |                          |             | G-0 to H-0      |  |  |  |  |  |  |  |  |
| Hose Clamps                                  |             |                          |             |                 |  |  |  |  |  |  |  |  |
|                                              | Hose Clamp  | 25 mm                    | 427443-03   | 8               |  |  |  |  |  |  |  |  |
|                                              | Hose Clamp  | 26 - 30 mm               | 4A2017-02   | 1               |  |  |  |  |  |  |  |  |
|                                              | Hose Clamp  | 17 - 21.5 mm             | 4A2017-05   | 1               |  |  |  |  |  |  |  |  |

# **C. Control Box Assembly** **KM-650M\_J** G-0 to H-0

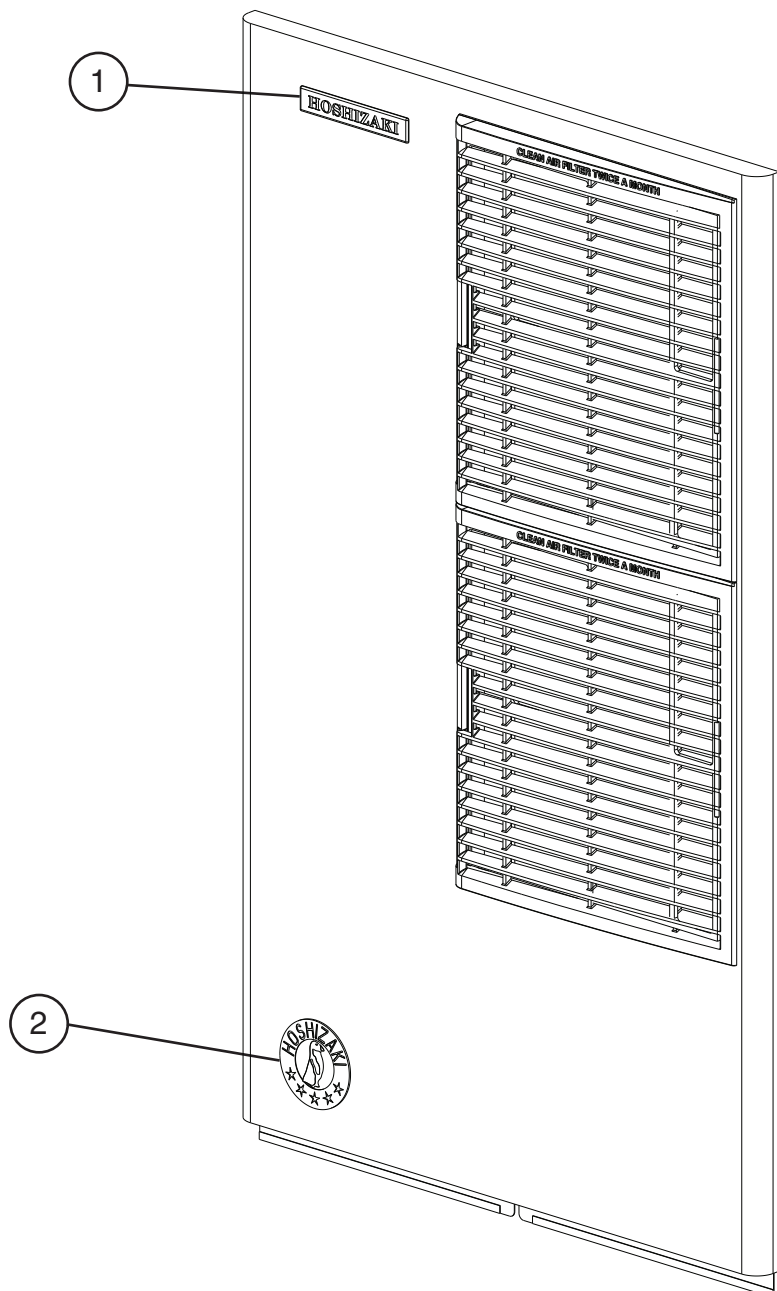


| Title: C. Control Box Assembly    Model: KM-650M_J |                                                                                             |                                                        |             |                 |  |  |  |  |  |  |  |  |
|----------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                          | Description                                                                                 | Material or Model Number                               | Part Number | Required Number |  |  |  |  |  |  |  |  |
|                                                    |                                                                                             |                                                        |             | G-0 to H-0      |  |  |  |  |  |  |  |  |
| 1                                                  | Start Capacitor                                                                             | 175-216MFD, 330VAC                                     | 3A0076-21   | 1               |  |  |  |  |  |  |  |  |
| 2                                                  | Run Capacitor                                                                               | 17.5MFD, 440VAC                                        | 3A2005-07   | 1               |  |  |  |  |  |  |  |  |
| 3                                                  | Start Relay                                                                                 |                                                        | 4A1107-20   | 1               |  |  |  |  |  |  |  |  |
| 4                                                  | Compressor Relay                                                                            |                                                        | 4A3140-01   | 1               |  |  |  |  |  |  |  |  |
| 5                                                  | Pump Motor Capacitor                                                                        | <b>KM-650MWJ</b><br><b>KM-650MRJ</b><br>5.5MFD, 250VAC | 443192-03   | 1               |  |  |  |  |  |  |  |  |
| 6                                                  | Control Transformer                                                                         |                                                        | 3A0172-01   | 1               |  |  |  |  |  |  |  |  |
| 7                                                  | Control Board                                                                               |                                                        | 2A7664-02   | 1               |  |  |  |  |  |  |  |  |
| 7a                                                 | Control Board Support                                                                       |                                                        | 4A0336-03   | 4               |  |  |  |  |  |  |  |  |
| 8                                                  | Toggle Switch                                                                               |                                                        | 443119-01   | 1               |  |  |  |  |  |  |  |  |
| 9                                                  | Fuse Holder                                                                                 |                                                        | 4A5443-01   | 1               |  |  |  |  |  |  |  |  |
| 10                                                 | Fuse                                                                                        | AGC10A, 250VAC                                         | 4A0893-07   | 1               |  |  |  |  |  |  |  |  |
| 11                                                 | Fan Motor Capacitor                                                                         | <b>KM-650MAJ</b><br>5.0MFD, 250VAC                     | 443192-02   | 1               |  |  |  |  |  |  |  |  |
| 12                                                 | Relay<br>X10 - Pump Direction Relay<br>X11 - X10 Control Relay<br>X12 - Slush Control Relay | <b>KM-650MAJ</b><br><b>KM-650MWJ</b>                   | 406132-07   | 3               |  |  |  |  |  |  |  |  |
|                                                    | Relay<br>(X13 - Crankcase Heater Relay)                                                     | <b>KM-650MRJ</b>                                       |             | 1               |  |  |  |  |  |  |  |  |

## D. Accessories & Labels

### KM-650M\_J

G-0 to H-0



| Title: D. Accessories & Labels    Model: KM-650M_J |                        |                          |             |                 |  |  |  |  |  |  |  |
|----------------------------------------------------|------------------------|--------------------------|-------------|-----------------|--|--|--|--|--|--|--|
| Index No.                                          | Description            | Material or Model Number | Part Number | Required Number |  |  |  |  |  |  |  |
|                                                    |                        |                          |             | G-0 to H-0      |  |  |  |  |  |  |  |
| 1                                                  | Hoshizaki Emblem Label |                          | 4A0560-01   | 1               |  |  |  |  |  |  |  |
| 2                                                  | Penguin Label          |                          | 475552L02   | 1               |  |  |  |  |  |  |  |
| 3                                                  | Universal Brace        |                          | 4A0363-01   | 2               |  |  |  |  |  |  |  |
| 3a                                                 | Hex Bolt               | 5x12                     | 7B02-0512   | 2               |  |  |  |  |  |  |  |