



Reliability is a  
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# **HOSHIZAKI®** **REACH-IN**

## **SafeTemp® Model**

### **RH1-AAC-W**

## **PARTS LIST**

ITEM #: 71226  
ISSUED: October 16, 2003  
REVISED: August 9, 2005

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## **Auxiliary Codes**

|                  |     |               |
|------------------|-----|---------------|
| <b>RH1-AAC-W</b> | M-5 | November 2002 |
|                  | N-5 | December 2002 |
|                  | N-6 | January 2003  |
|                  | P-5 | December 2003 |
|                  | P-6 | October 2004  |
|                  | P-7 | November 2004 |
|                  | Q-5 | December 2004 |
|                  | Q-6 | June 2005     |

### **Note About Ordering Parts**

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

## Material Abbreviations

### ALUMINUM

AL = Aluminum

### COPPER

CU = Copper

### PLASTIC

ABS = Acrylonitrile -butadiene - styrene  
AC = Polyacetal  
EVA = Ethylene vinyl acetate  
PA = Polyamide = Nylon  
PC = Polycarbonate  
PE = Polyethylene  
PES = Polyester  
PETP = Polyethylene terephthalate = Tetlon  
PP = Polypropylene  
PS = Polystyrene  
PTFE = Polytetrafluoroethylene = Teflon  
PUR = Polyurethane  
PVC = Polyvinyl chloride

### RUBBER

VN = Vinyl Nitrile  
EPDM = EP rubber  
NBR = Nitrile butadiene rubber  
NR = Natural rubber  
NP = Neoprene  
SI.R = Silicone rubber  
SY.R = Synthetic rubber  
EPH = Epichlorohydrin

### STEEL

GS = Galvanized steel  
SS = Stainless steel  
PS = Plated steel  
PAS = Primed steel

### AUXILIARY CODE

#### K-5

Designates the year. "K" indicates the year 2000. Years progress or regress in alphabetical order.

"J" is 1999, "L" is 2001, "M" is 2002, and so on. The letters "I" and "O" were skipped.

Designates significant part changes within the same year for this model. Base is 5 and this number advances for each change.

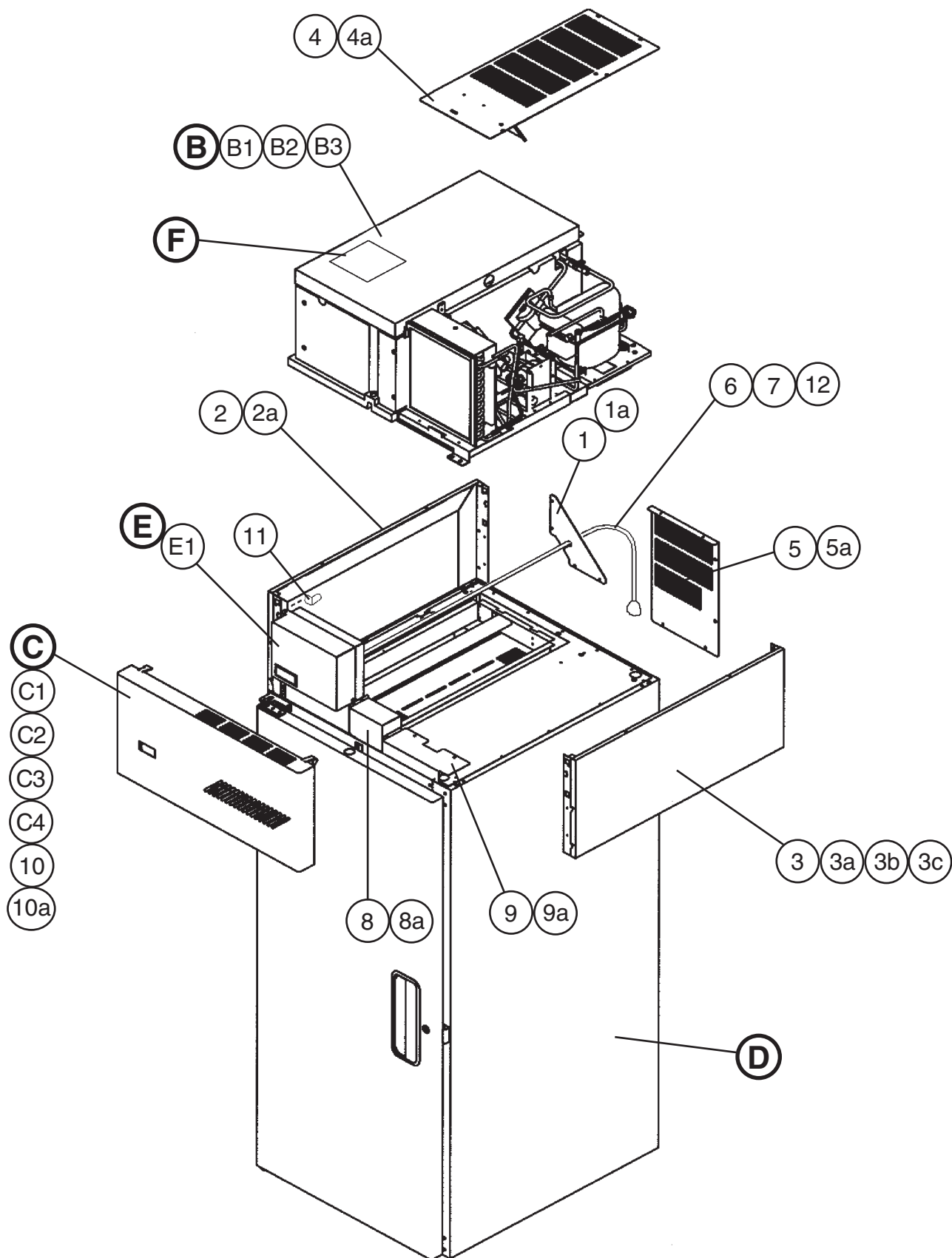
Example: P-6

"P" indicates 2004.

"6" indicates the first significant part change for 2004.

# **A. Reach-In** **RH1-AAC-W**

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6

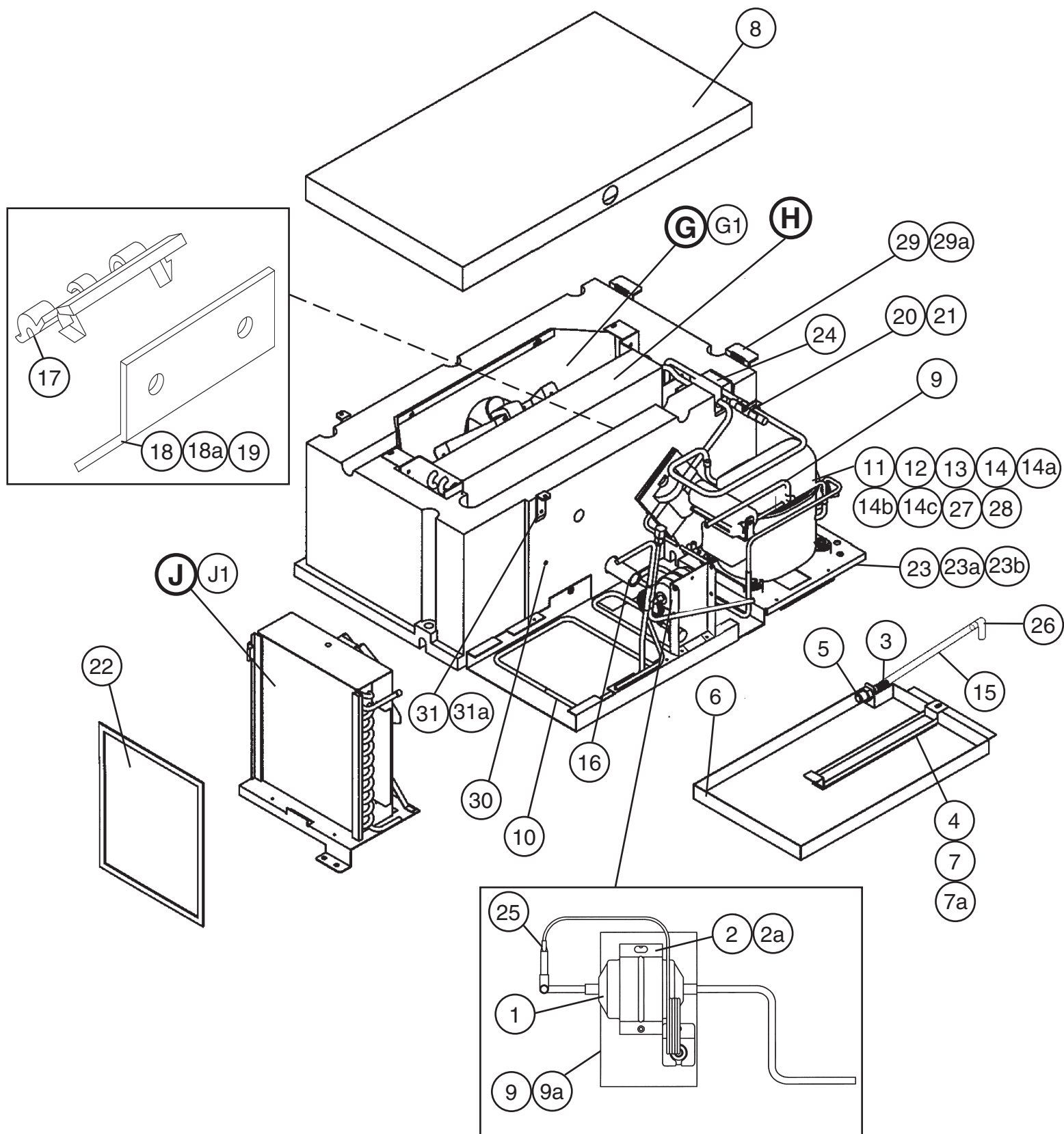


| Title: <b>A. Reach-In</b> Model: <b>RH1-AAC-W</b> |                               |                          |                           |                 |     |  |  |  |  |  |  |  |
|---------------------------------------------------|-------------------------------|--------------------------|---------------------------|-----------------|-----|--|--|--|--|--|--|--|
| Index No.                                         | Description                   | Material or Model Number | Part Number               | Required Number |     |  |  |  |  |  |  |  |
|                                                   |                               |                          |                           | M-5 to Q-5      | Q-6 |  |  |  |  |  |  |  |
| B                                                 | Refrigeration System          | <b>Refrigerator</b>      | 1A0297A02                 | 1               | 1   |  |  |  |  |  |  |  |
| B1                                                | Bolt Assembly                 | 8x45                     | <a href="#">437889-01</a> | 5               | 5   |  |  |  |  |  |  |  |
| B2                                                | Truss Head Screw              | 5x25, SS                 | <a href="#">7C32-0525</a> | 2               | 2   |  |  |  |  |  |  |  |
| B3                                                | Washer                        | 5                        | <a href="#">7W22-0500</a> | 2               | 2   |  |  |  |  |  |  |  |
| C                                                 | Panel – Front Hinged Assembly | -                        | 3A1670A01                 | 1               | 1   |  |  |  |  |  |  |  |
| C1                                                | Clevis Pin                    | -                        | <a href="#">8907-0102</a> | 2               | 2   |  |  |  |  |  |  |  |
| C2                                                | Cotter Pin                    | -                        | <a href="#">8907-0103</a> | 2               | 2   |  |  |  |  |  |  |  |
| C3                                                | Flat Washer                   | -                        | <a href="#">4A0655-03</a> | 2               | 2   |  |  |  |  |  |  |  |
| C4                                                | Spacer – Hinge                | -                        | <a href="#">4A2473-01</a> | 2               | 2   |  |  |  |  |  |  |  |
| D                                                 | Body – Final                  | -                        | 1A0299A07                 | 1               | 1   |  |  |  |  |  |  |  |
| E                                                 | Control Box Assembly          | -                        | 2A1842A01                 | 1               | 1   |  |  |  |  |  |  |  |
| E1                                                | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 3               | 3   |  |  |  |  |  |  |  |
| F                                                 | Label Location                | -                        | 2A1042A12                 | 1               | 1   |  |  |  |  |  |  |  |
|                                                   |                               |                          |                           |                 |     |  |  |  |  |  |  |  |
| 1                                                 | Gusset – Frame                | GS                       | 4A2845-01                 | 1               | -   |  |  |  |  |  |  |  |
|                                                   |                               |                          | 4A3856-01                 |                 | 1   |  |  |  |  |  |  |  |
| 1a                                                | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 4               | 4   |  |  |  |  |  |  |  |
| 2                                                 | Frame – Side Top              | GS                       | <a href="#">2A1803-01</a> | 2               | 2   |  |  |  |  |  |  |  |
| 2a                                                | Truss Head Screw              | 5x10, SS                 | <a href="#">7C32-0510</a> | 8               | 8   |  |  |  |  |  |  |  |
| 3                                                 | Panel – Side, Top             | SS                       | <a href="#">2A1800-21</a> | 2               | 2   |  |  |  |  |  |  |  |
| 3a                                                | Truss Head Screw              | 5x10, SS                 | <a href="#">7C32-0510</a> | 2               | 2   |  |  |  |  |  |  |  |
| 3b                                                | Taper Collar                  | SS                       | <a href="#">4H0171-01</a> | 2               | 2   |  |  |  |  |  |  |  |
| 3c                                                | Screw Countersunk             | 5x20, SS                 | <a href="#">7C42-0520</a> | 2               | 2   |  |  |  |  |  |  |  |
| 4                                                 | UL – Cover Assembly Top       | -                        | 2A2757G02                 | 1               | 1   |  |  |  |  |  |  |  |
| 4a                                                | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 5               | 5   |  |  |  |  |  |  |  |
| 5                                                 | Cover – UL, Rear              | GS                       | <a href="#">2A2752-01</a> | 1               | 1   |  |  |  |  |  |  |  |
| 5a                                                | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 4               | 4   |  |  |  |  |  |  |  |
| 6                                                 | Power Cord                    | -                        | <a href="#">4A0520-01</a> | 1               | 1   |  |  |  |  |  |  |  |
| 7                                                 | Wire Clamp                    | -                        | <a href="#">4A0809-02</a> | 1               | 1   |  |  |  |  |  |  |  |
| 8                                                 | Cover – Connector Wire        | GS                       | 3A1678-01                 | 1               | 1   |  |  |  |  |  |  |  |
| 8a                                                | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 2               | 2   |  |  |  |  |  |  |  |
| 9                                                 | Cover – Wire                  | GS                       | 3A1679-01                 | 1               | 1   |  |  |  |  |  |  |  |
| 9a                                                | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 3               | 3   |  |  |  |  |  |  |  |
| 10                                                | Bracket – Hinge               | GS                       | <a href="#">4A2306-01</a> | 2               | 2   |  |  |  |  |  |  |  |
| 10a                                               | T2 Screw                      | 4x8, SS                  | <a href="#">7P32-0408</a> | 3               | 3   |  |  |  |  |  |  |  |
| 11                                                | Bracket – Control Box         | -                        | 4A2467-01                 | 1               | 1   |  |  |  |  |  |  |  |
| 12                                                | Bushing                       | -                        | <a href="#">420470-01</a> | 1               | 1   |  |  |  |  |  |  |  |

## B. Refrigeration System

### RH1-AAC-W

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6



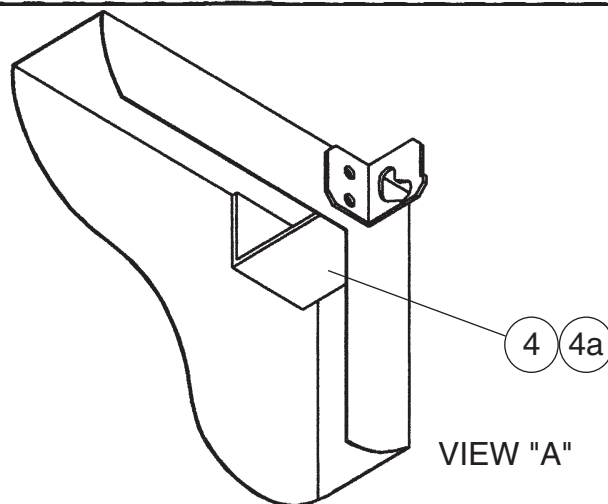
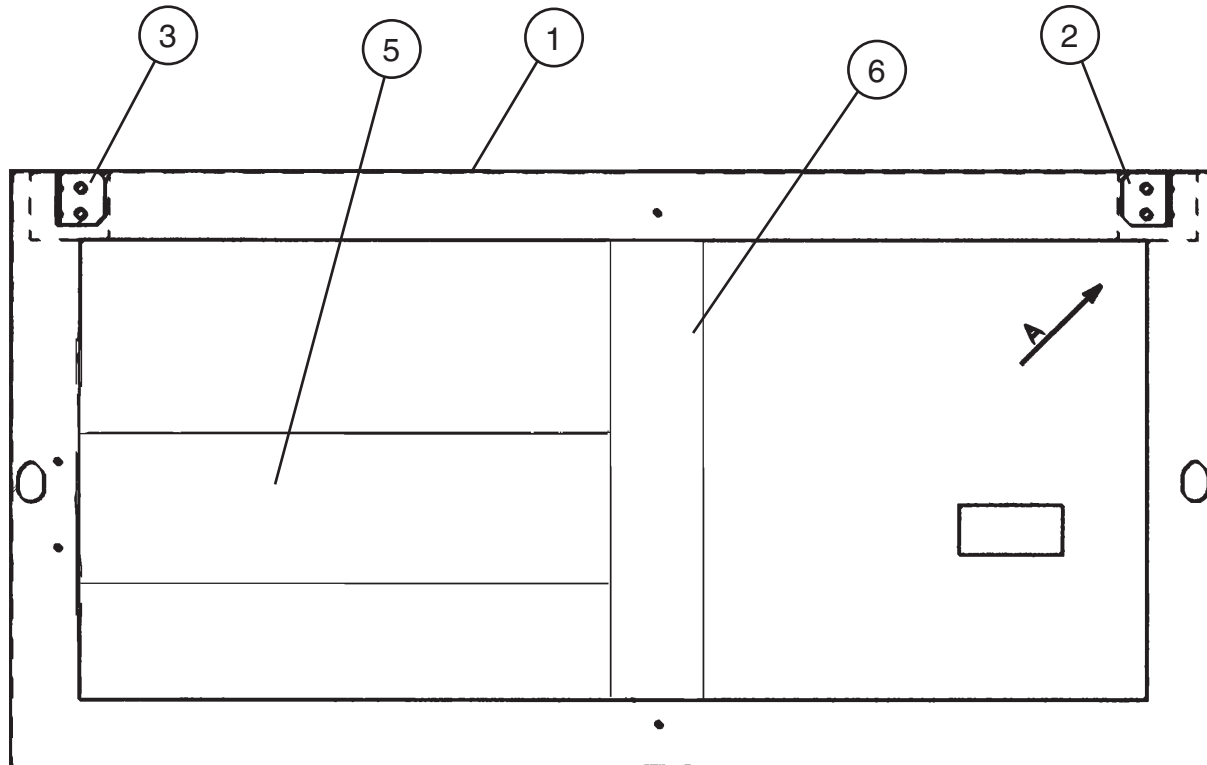
| Title: <b>B. Refrigeration System</b> Model: <b>RH1-AAC-W</b> |                            |                                                                                           |                           |                 |  |  |  |  |  |  |  |  |
|---------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------|---------------------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                                     | Description                | Material or Model Number                                                                  | Part Number               | Required Number |  |  |  |  |  |  |  |  |
|                                                               |                            |                                                                                           |                           | M-5 to Q-6      |  |  |  |  |  |  |  |  |
| G                                                             | Fan – Evaporator Assembly  | -                                                                                         | 2A0980A01                 | 1               |  |  |  |  |  |  |  |  |
| G1                                                            | Truss Head Screw           | 4x12, SS                                                                                  | <a href="#">7C32-0412</a> | 4               |  |  |  |  |  |  |  |  |
| H                                                             | Evaporator Assembly        | -                                                                                         | 2A1263A02                 | 1               |  |  |  |  |  |  |  |  |
| J                                                             | Condenser Assembly         | -                                                                                         | 3A2609A01                 | 1               |  |  |  |  |  |  |  |  |
| J1                                                            | T2 Screw                   | 4x8, SS                                                                                   | <a href="#">7P32-0408</a> | 2               |  |  |  |  |  |  |  |  |
|                                                               |                            |                                                                                           |                           |                 |  |  |  |  |  |  |  |  |
| 1                                                             | Drier                      | -                                                                                         | <a href="#">4A0924-01</a> | 1               |  |  |  |  |  |  |  |  |
| 2                                                             | Mount – Drier              | -                                                                                         | 4A1480-01                 | 1               |  |  |  |  |  |  |  |  |
| 2a                                                            | T2 Screw                   | 4x8, SS                                                                                   | <a href="#">7P32-0408</a> | 2               |  |  |  |  |  |  |  |  |
| 3                                                             | Fitting – Drain Overflow   |                                                                                           | 4A2182-01                 | 1               |  |  |  |  |  |  |  |  |
| 4                                                             | Gasket – Condensate Coil   |                                                                                           | 4A0455-03                 | 1               |  |  |  |  |  |  |  |  |
| 5                                                             | Rubber Gasket              |                                                                                           | <a href="#">413854-03</a> | 1               |  |  |  |  |  |  |  |  |
| 6                                                             | Pan – Evaporator Drain     |                                                                                           | <a href="#">2A2760-01</a> | 1               |  |  |  |  |  |  |  |  |
| 7                                                             | Strap – Condensate Coil    | GS                                                                                        | <a href="#">3A0232-03</a> | 1               |  |  |  |  |  |  |  |  |
| 7a                                                            | Truss Head Screw           | 5x12, SS                                                                                  | <a href="#">7C32-0512</a> | 1               |  |  |  |  |  |  |  |  |
| 8                                                             | Cover – Evaporator Case    | -                                                                                         | <a href="#">2A2726G01</a> | 1               |  |  |  |  |  |  |  |  |
| 9                                                             | Bracket – Drier            | -                                                                                         | 4A0806-01                 | 1               |  |  |  |  |  |  |  |  |
| 9a                                                            | T2 Screw                   | 4x8, SS                                                                                   | <a href="#">7P32-0408</a> | 2               |  |  |  |  |  |  |  |  |
| 10                                                            | Coil – Condensate          |                                                                                           | <a href="#">3A1644-01</a> | 1               |  |  |  |  |  |  |  |  |
| 11                                                            | Protector                  |                                                                                           | <a href="#">4A1875-02</a> | 1               |  |  |  |  |  |  |  |  |
| 12                                                            | Compressor                 | -                                                                                         | <a href="#">2A1260-01</a> | 1               |  |  |  |  |  |  |  |  |
| 13                                                            | Grommet – Compressor Mount | -                                                                                         | 4A1305-01                 | 4               |  |  |  |  |  |  |  |  |
| 14                                                            | Sleeve – Grommet           | -                                                                                         | 4A0449-01                 | 4               |  |  |  |  |  |  |  |  |
| 14a                                                           | Hex Bolt                   | 8x45                                                                                      | <a href="#">7B01-0845</a> | 4               |  |  |  |  |  |  |  |  |
| 14b                                                           | Flat Washer                | 8                                                                                         | <a href="#">7W21-0800</a> | 4               |  |  |  |  |  |  |  |  |
| 14c                                                           | Split Lock Washer          | 8                                                                                         | <a href="#">7L21-0800</a> | 4               |  |  |  |  |  |  |  |  |
| 15                                                            | Vinyl Hose                 | L=300                                                                                     | <a href="#">7730I3812</a> | 1               |  |  |  |  |  |  |  |  |
| 16                                                            | Pipe – Evaporator Drain    | -                                                                                         | <a href="#">4A0831-01</a> | 1               |  |  |  |  |  |  |  |  |
| 17                                                            | Thermistor Bracket (A)     | -                                                                                         | <a href="#">433920-01</a> | 1               |  |  |  |  |  |  |  |  |
| 18                                                            | Thermistor Bracket (B)     | -                                                                                         | <a href="#">433964-01</a> | 1               |  |  |  |  |  |  |  |  |
| 18a                                                           | Truss Head Screw           | 4x16, SS                                                                                  | <a href="#">7C32-0416</a> | 2               |  |  |  |  |  |  |  |  |
| 19                                                            | Thermistor – Cabinet       | Thermistor is to be replaced using kit <a href="#">HS-3540</a> . Apply to all aux. codes. |                           |                 |  |  |  |  |  |  |  |  |
| 20                                                            | Holder – Expansion Valve   | -                                                                                         | <a href="#">3A0107-01</a> | 1               |  |  |  |  |  |  |  |  |
| 21                                                            | Hose Clamp                 | -                                                                                         | <a href="#">443461-01</a> | 1               |  |  |  |  |  |  |  |  |
| 22                                                            | Filter – Condenser         | -                                                                                         | <a href="#">3A0277-01</a> | 1               |  |  |  |  |  |  |  |  |
| 23                                                            | Compressor Base            | GS                                                                                        | 2A2756G01                 | 1               |  |  |  |  |  |  |  |  |
| 23a                                                           | Truss Head Screw           | 4x16, SS                                                                                  | <a href="#">7C32-0416</a> | 2               |  |  |  |  |  |  |  |  |
| 23b                                                           | Truss Head Screw           | 5x10, SS                                                                                  | <a href="#">7C32-0510</a> | 1               |  |  |  |  |  |  |  |  |
| 24                                                            | Seal – Evaporator Tubing   | -                                                                                         | 4A0642-01                 | 2               |  |  |  |  |  |  |  |  |
| 25                                                            | Switch – Pressure          | -                                                                                         | <a href="#">4A2516-02</a> | 1               |  |  |  |  |  |  |  |  |

| Title: <b>B. Refrigeration System</b> Model: <b>RH1-AAC-W</b> |                  |                          |                           |                 |  |  |  |  |  |  |  |  |
|---------------------------------------------------------------|------------------|--------------------------|---------------------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                                     | Description      | Material or Model Number | Part Number               | Required Number |  |  |  |  |  |  |  |  |
|                                                               |                  |                          |                           | M-5 to Q-6      |  |  |  |  |  |  |  |  |
| 26                                                            | Elbow – Tubing   | -                        | 4A0711-01                 | 1               |  |  |  |  |  |  |  |  |
| 27                                                            | Start Relay      | 501-96175                | Supplied with compressor  | 1               |  |  |  |  |  |  |  |  |
| 28                                                            | Start Capacitor  | 243-292 MFD110           |                           | 1               |  |  |  |  |  |  |  |  |
| 29                                                            | Latch – Holder   | -                        | 4A2993-01                 | 2               |  |  |  |  |  |  |  |  |
| 29a                                                           | Truss Head Screw | 4x16, SS                 | <a href="#">7C32-0416</a> | 4               |  |  |  |  |  |  |  |  |
| 30                                                            | Wire Clamp       | -                        | 4A0809-01                 | 1               |  |  |  |  |  |  |  |  |
| 31                                                            | Latch – Case     | -                        | <a href="#">4A2992-01</a> | 2               |  |  |  |  |  |  |  |  |
| 31a                                                           | Truss Head Screw | 4x16, SS                 | <a href="#">7C32-0416</a> | 2               |  |  |  |  |  |  |  |  |

## C. Panel-Front Hinged Assembly

### RH1-AAC-W

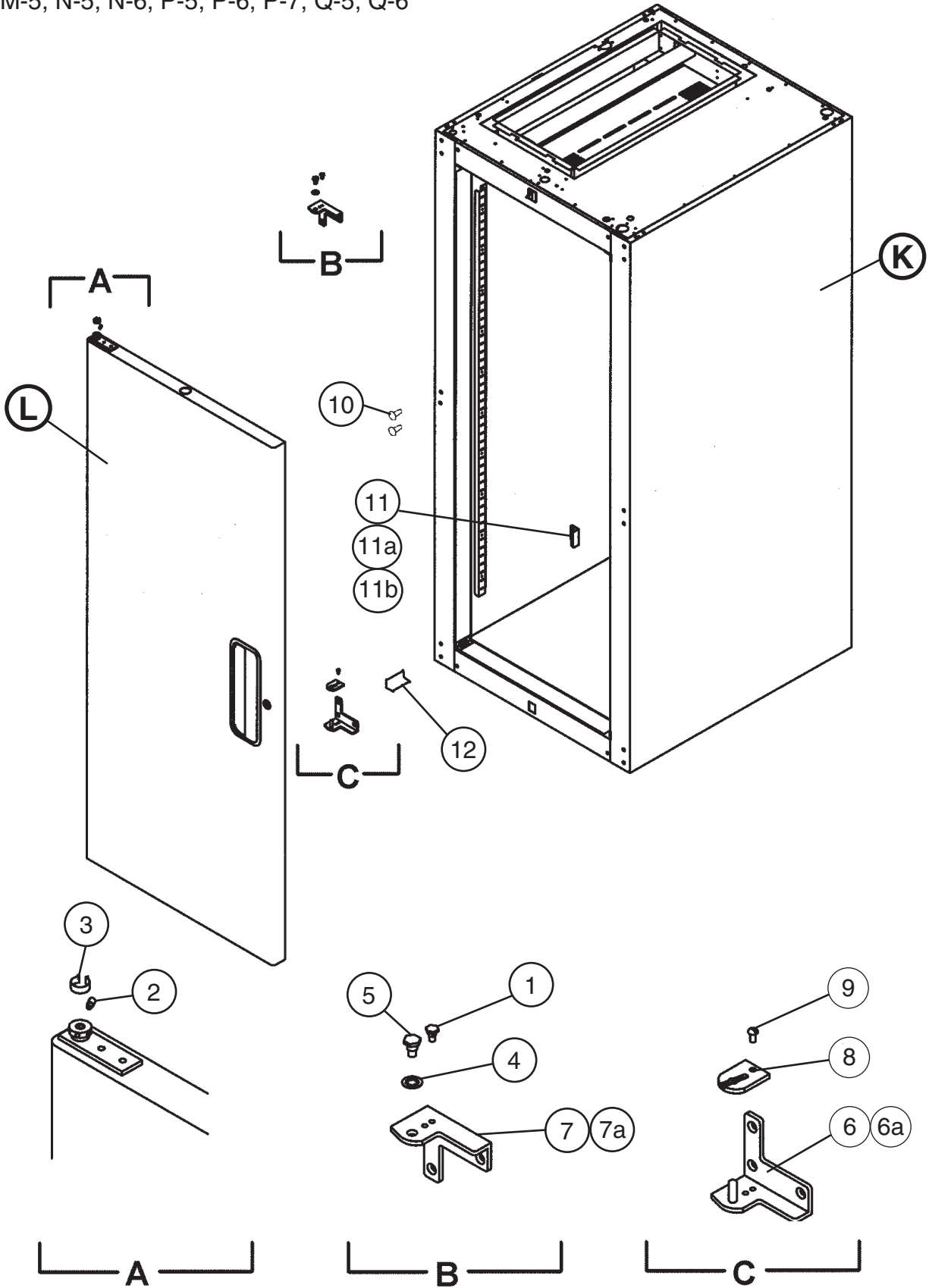
M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6



| Title: C. Panel-Front Hinged Assembly Model: RH1-AAC-W |                         |                          |                           |            | Required Number |  |  |  |  |  |  |  |
|--------------------------------------------------------|-------------------------|--------------------------|---------------------------|------------|-----------------|--|--|--|--|--|--|--|
| Index No.                                              | Description             | Material or Model Number | Part Number               | M-5 to Q-6 |                 |  |  |  |  |  |  |  |
| 1                                                      | Panel – Front Hinged    | SS                       | 2A1799-01                 | 1          |                 |  |  |  |  |  |  |  |
| 2                                                      | Hinge – Front Panel (L) | GS                       | <a href="#">4A2153-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 3                                                      | Hinge – Front Panel (R) | GS                       | <a href="#">4A2154-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 4                                                      | Channel – Hinge         | GS                       | <a href="#">4A2170-01</a> | 2          |                 |  |  |  |  |  |  |  |
| 4a                                                     | Truss Head Screw        | 5x8, SS                  | <a href="#">7C32-0508</a> | 4          |                 |  |  |  |  |  |  |  |
| 5                                                      | Blind                   | GS                       | 3A1763-01                 | 1          |                 |  |  |  |  |  |  |  |
| 6                                                      | Support – Blind         | GS                       | <a href="#">4A2267-01</a> | 1          |                 |  |  |  |  |  |  |  |

**D. Body-Final**  
**RH1-AAC-W**

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6



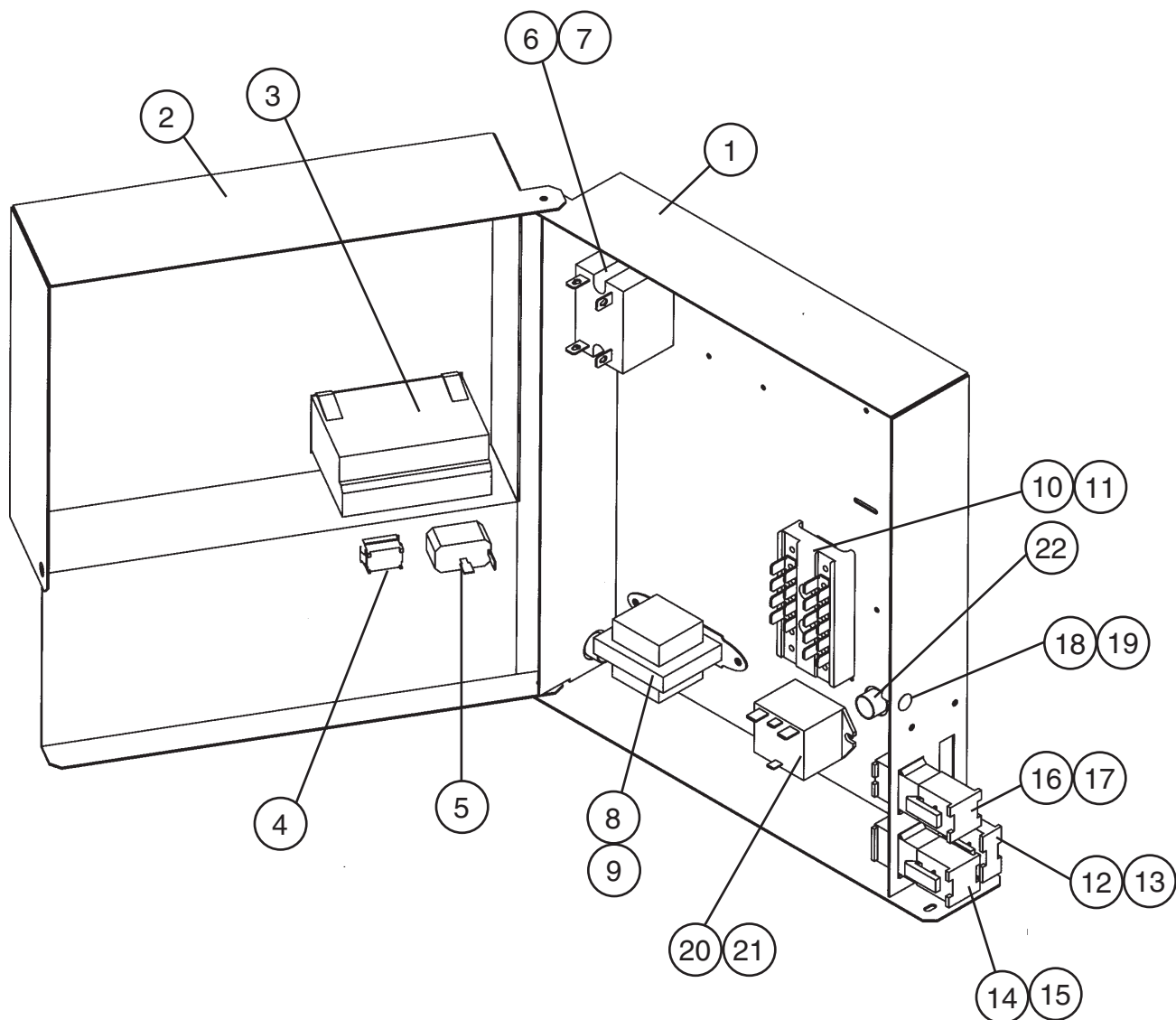
Title: **D. Body-Final** Model: **RH1-AAC-W**

| Index No. | Description               | Material or Model Number | Part Number               | Required Number |  |  |  |  |  |  |  |  |
|-----------|---------------------------|--------------------------|---------------------------|-----------------|--|--|--|--|--|--|--|--|
|           |                           |                          |                           | M-5 to Q-6      |  |  |  |  |  |  |  |  |
| K         | Body – Prefinal           | -                        | 1A0298A03                 | 1               |  |  |  |  |  |  |  |  |
| L         | Door – Left               | -                        | 1A0318A04                 | 1               |  |  |  |  |  |  |  |  |
|           |                           |                          |                           |                 |  |  |  |  |  |  |  |  |
| 1         | Hinge – Stop Pin          | PS                       | <a href="#">4A2180-01</a> | 1               |  |  |  |  |  |  |  |  |
| 2         | Hinge – Tension Screw     | PS                       | <a href="#">4A0446-01</a> | 1               |  |  |  |  |  |  |  |  |
| 3         | Hinge – Bushing Cover     | SS                       | <a href="#">4A0445-01</a> | 1               |  |  |  |  |  |  |  |  |
| 4         | Hinge – Lock Washer       | PS                       | <a href="#">4A0553-01</a> | 1               |  |  |  |  |  |  |  |  |
| 5         | Hinge – Pivot Pin (Top)   | PS                       | <a href="#">4A2179-01</a> | 1               |  |  |  |  |  |  |  |  |
| 6         | Bracket – Door Hinge (LL) | PS                       | <a href="#">3A1627-01</a> | 1               |  |  |  |  |  |  |  |  |
| 6a        | Countersunk Screw         | 5×20, SS                 | <a href="#">7C42-0520</a> | 3               |  |  |  |  |  |  |  |  |
| 7         | Bracket – Door Hinge (UL) | PS                       | <a href="#">3A1581-01</a> | 1               |  |  |  |  |  |  |  |  |
| 7a        | Countersunk Screw         | 5×20, SS                 | <a href="#">7C42-0520</a> | 3               |  |  |  |  |  |  |  |  |
| 8         | Hinge – Stop Plate (L)    | PS                       | <a href="#">4A0441-02</a> | 1               |  |  |  |  |  |  |  |  |
| 9         | Screw – Stop Plate        | PS                       | <a href="#">4A0483-01</a> | 1               |  |  |  |  |  |  |  |  |
| 10        | Canoe Clip                | -                        | <a href="#">4A0629-01</a> | 2               |  |  |  |  |  |  |  |  |
| 11        | Plate – Strike (Side)     | SS                       | <a href="#">4A0470-01</a> | 1               |  |  |  |  |  |  |  |  |
| 11a       | T2 Screw                  | 4×8, SS                  | <a href="#">7P32-0408</a> | 2               |  |  |  |  |  |  |  |  |
| 11b       | Truss Head Screw          | 5×10, SS                 | <a href="#">7C32-0510</a> | 6               |  |  |  |  |  |  |  |  |
| 12        | Cover – Corner            | ABS                      | <a href="#">3A1751-01</a> | 4               |  |  |  |  |  |  |  |  |

## E. Control Box Assembly

### RH1-AAC-W

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6

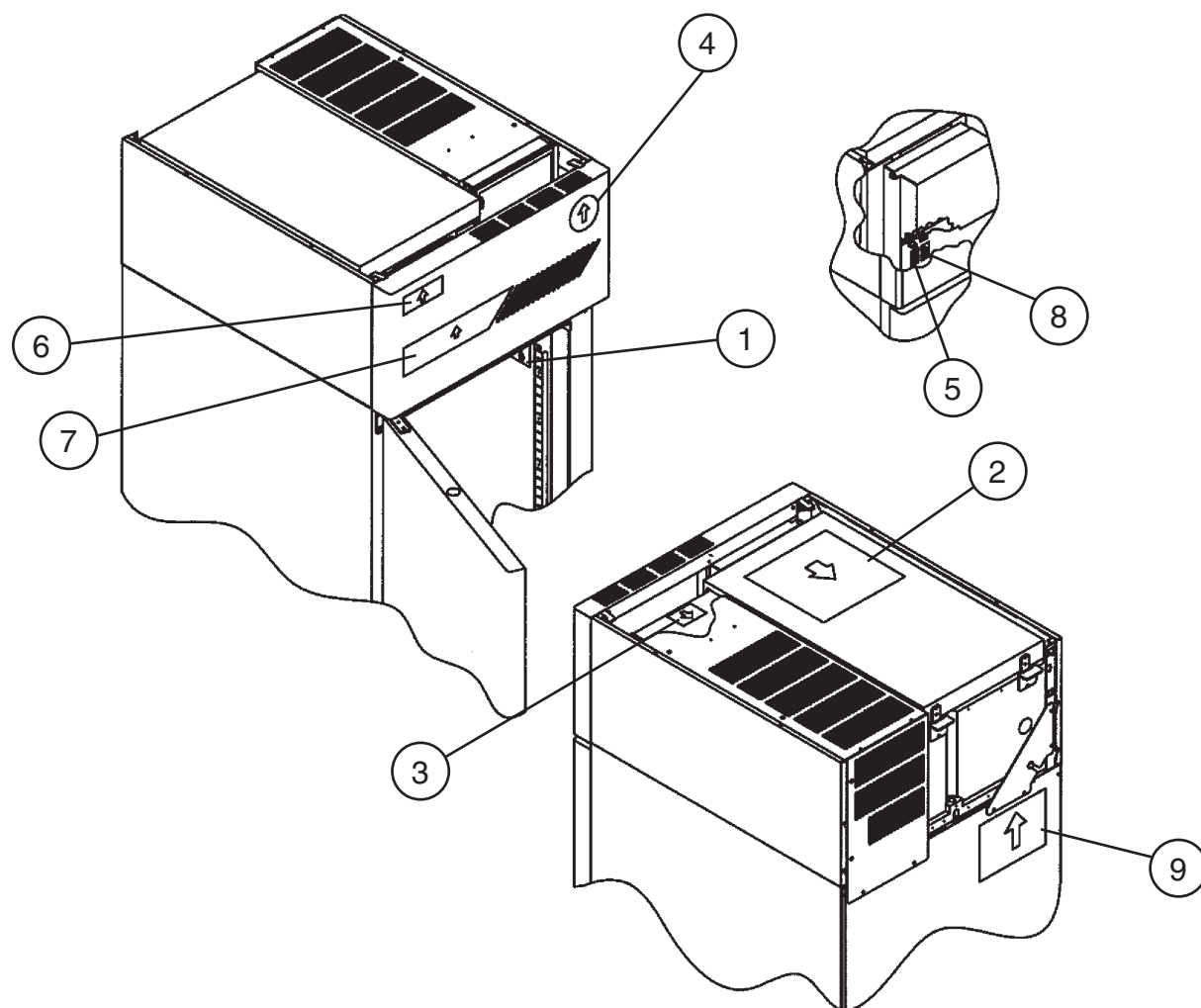


| Title: <b>E. Control Box Assembly</b> Model: <b>RH1-AAC-W</b> |                            |                               |                           |                 |            |     |  |  |  |  |  |  |
|---------------------------------------------------------------|----------------------------|-------------------------------|---------------------------|-----------------|------------|-----|--|--|--|--|--|--|
| Index No.                                                     | Description                | Material or Model Number      | Part Number               | Required Number |            |     |  |  |  |  |  |  |
|                                                               |                            |                               |                           | M-5 to P-5      | P-6 to Q-5 | Q-6 |  |  |  |  |  |  |
| 1                                                             | Base – Control Box         | GS                            | 2A1887-01                 | 1               | 1          | 1   |  |  |  |  |  |  |
| 2                                                             | Cover – Control Box        | GS                            | <a href="#">2A1833-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 3                                                             | Board – Control Display    | Use latest for all aux. codes | 4A2203-01                 | 1               | -          |     |  |  |  |  |  |  |
|                                                               | Controller                 |                               | <a href="#">3A3372-01</a> |                 | 1          | -   |  |  |  |  |  |  |
|                                                               |                            |                               | <a href="#">3A3656-01</a> |                 |            | 1   |  |  |  |  |  |  |
| 4                                                             | Switch – Rocker            | 1801.110                      | <a href="#">4A0418-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 5                                                             | Switch – Toggle            | 780K21                        | <a href="#">4A0424-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 6                                                             | Relay – Compressor         | HE1aN-AC120V                  | <a href="#">4A1307-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 7                                                             | Tapping Screw              | 3x8                           | <a href="#">431415-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 8                                                             | Transformer                | BE110805GAA                   | <a href="#">4A2202-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 9                                                             | Tapping Screw              | 3x8                           | <a href="#">431415-01</a> | 2               | 2          | 2   |  |  |  |  |  |  |
| 10                                                            | Terminal Block             | ESB1-6-8                      | <a href="#">4A2619-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 11                                                            | Tapping Screw              | 3x8                           | <a href="#">431415-01</a> | 2               | 2          | 2   |  |  |  |  |  |  |
| 12                                                            | Plug Housing               | 03-12-2035                    | <a href="#">4A0425-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 13                                                            | Receptacle Housing         | 03-12-1036                    | <a href="#">4A0426-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 14                                                            | Plug Housing (6 Pin)       | 3191-06P                      | <a href="#">412832-03</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 15                                                            | Receptacle Housing (6 Pin) | 3191-06R1                     | 412831-03                 | 1               | 1          | 1   |  |  |  |  |  |  |
| 16                                                            | Plug Housing (6 Pin)       | 3191-06P                      | <a href="#">412832-12</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 17                                                            | Receptacle Housing (6 Pin) | 3191-06R1                     | <a href="#">412831-12</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 18                                                            | Insert – Threaded          | M5                            | <a href="#">4A0407-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 19                                                            | Truss Head Screw           | 4x8, SS                       | <a href="#">7C32-0408</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 20                                                            | Relay – Door Switch        | JA1b-TM-AC12V                 | <a href="#">4A2268-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |
| 21                                                            | Tapping Screw              | 3x8                           | <a href="#">431415-01</a> | 2               | 2          | 2   |  |  |  |  |  |  |
| 22                                                            | Bushing                    | SB-625-8                      | <a href="#">420470-01</a> | 1               | 1          | 1   |  |  |  |  |  |  |

## F. Label Location

### RH1-AAC-W

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6

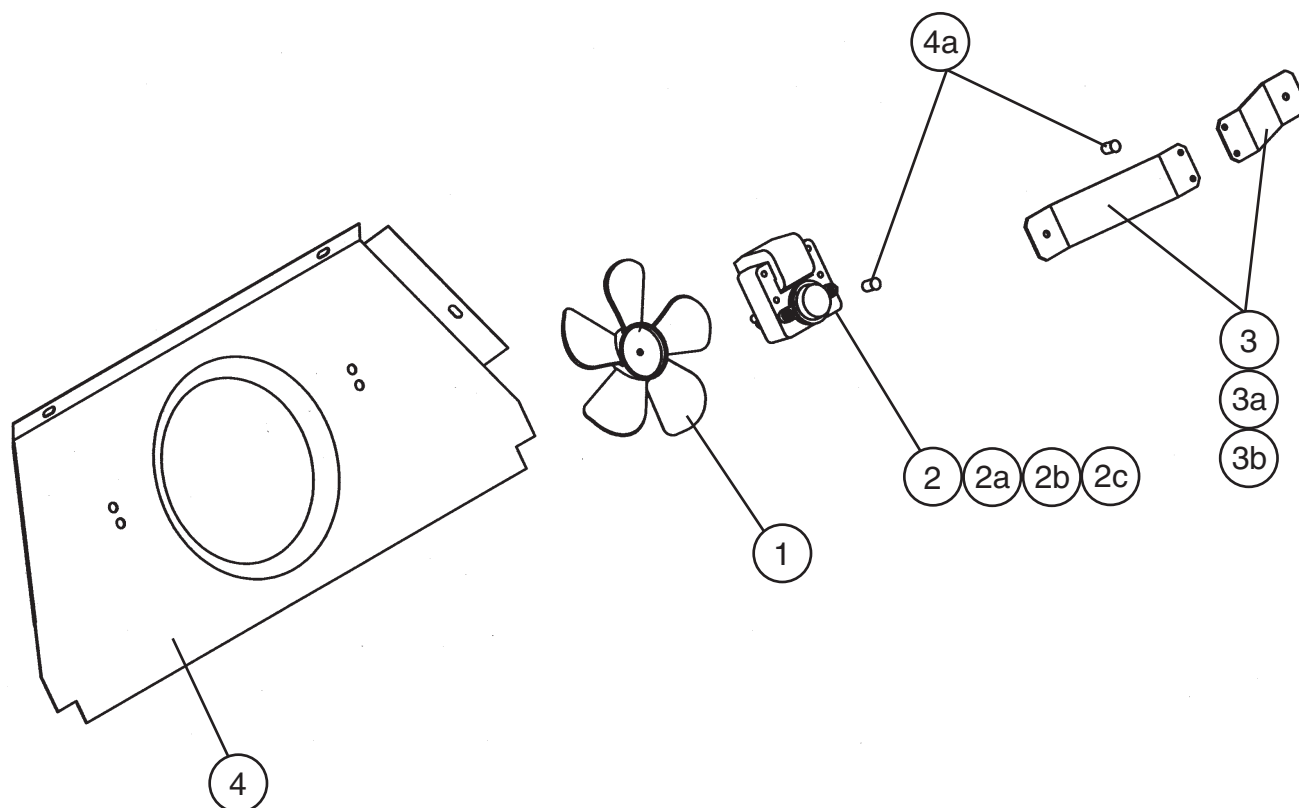


| Title: F. Label Location Model: RH1-AAC-W |                            |                          |             |                 |            |  |  |  |  |
|-------------------------------------------|----------------------------|--------------------------|-------------|-----------------|------------|--|--|--|--|
| Index No.                                 | Description                | Material or Model Number | Part Number | Required Number |            |  |  |  |  |
|                                           |                            |                          |             | M-5 to P-5      | P-6 to Q-6 |  |  |  |  |
| 1                                         | Cover – Nameplate          | -                        | 4A3727-01   |                 | 1          |  |  |  |  |
| 2                                         | Wiring Label               | -                        | 2A2767-01   | 1               | 1          |  |  |  |  |
| 3                                         | Label – R404A              | -                        | 4A0960-01   | 1               | 1          |  |  |  |  |
| 4                                         | Label – Penguin – HA (L)   | -                        | 4A0526-02   | 1               | 1          |  |  |  |  |
| 5                                         | Label – Power              | -                        | 4A2196-01   | 1               | 1          |  |  |  |  |
| 6                                         | Emblem – Hoshizaki         | -                        | 4A0560-01   | 1               | 1          |  |  |  |  |
| 7                                         | Label – Display            | -                        | 4A2198-01   | 1               | 1          |  |  |  |  |
| 8                                         | Label – Door Heater Switch | -                        | 4A1039-01   | 1               | 1          |  |  |  |  |
| 9                                         | Caution Label              | -                        | 4A1931-01   | 1               | 1          |  |  |  |  |

## G. Fan-Evaporator Assembly

### RH1-AAC-W

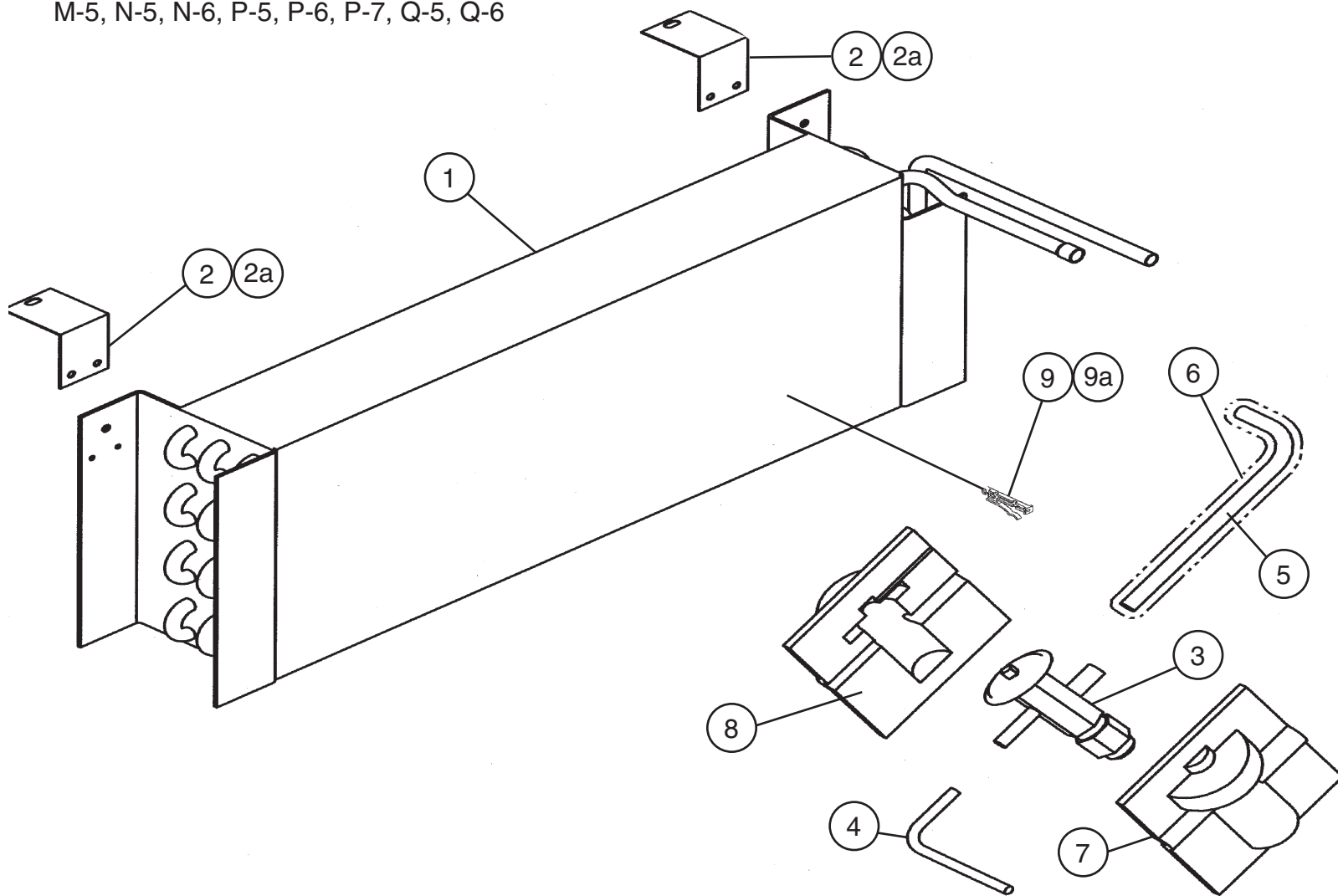
M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6



| Title: G. Fan-Evaporator Assembly Model: RH1-AAC-W |                     |                          |                           |            |                 |  |  |  |  |  |  |  |
|----------------------------------------------------|---------------------|--------------------------|---------------------------|------------|-----------------|--|--|--|--|--|--|--|
| Index No.                                          | Description         | Material or Model Number | Part Number               | M-5 to Q-6 | Required Number |  |  |  |  |  |  |  |
|                                                    |                     |                          |                           |            |                 |  |  |  |  |  |  |  |
| 1                                                  | Blade – Evap Fan    | -                        | <a href="#">4A2378-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 2                                                  | Motor – Fan Evap    | -                        | <a href="#">4A2563-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 2a                                                 | Truss Head Screw    | 4x40, SS                 | <a href="#">7C32-0440</a> | 4          |                 |  |  |  |  |  |  |  |
| 2b                                                 | Hex Nut             | M4, SS                   | <a href="#">7N12-0400</a> | 4          |                 |  |  |  |  |  |  |  |
| 2c                                                 | Split Lock Washer   | M4, SS                   | <a href="#">7L22-0400</a> | 4          |                 |  |  |  |  |  |  |  |
| 3                                                  | Bracket – Fan Motor | SS                       | <a href="#">3A2501-01</a> | 2          |                 |  |  |  |  |  |  |  |
| 3a                                                 | Truss Head Screw    | 5x12, SS                 | <a href="#">7C32-0512</a> | 2          |                 |  |  |  |  |  |  |  |
| 3b                                                 | Lock Washer         | -                        | <a href="#">4A0459-01</a> | 2          |                 |  |  |  |  |  |  |  |
| 4                                                  | Shroud – Evap Fan   | SS                       | <a href="#">2A0846-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 4a                                                 | Insert – Threaded   | M5                       | <a href="#">4A0407-01</a> | 2          |                 |  |  |  |  |  |  |  |

H. Evaporator Assembly  
RH1-AAC-W

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6

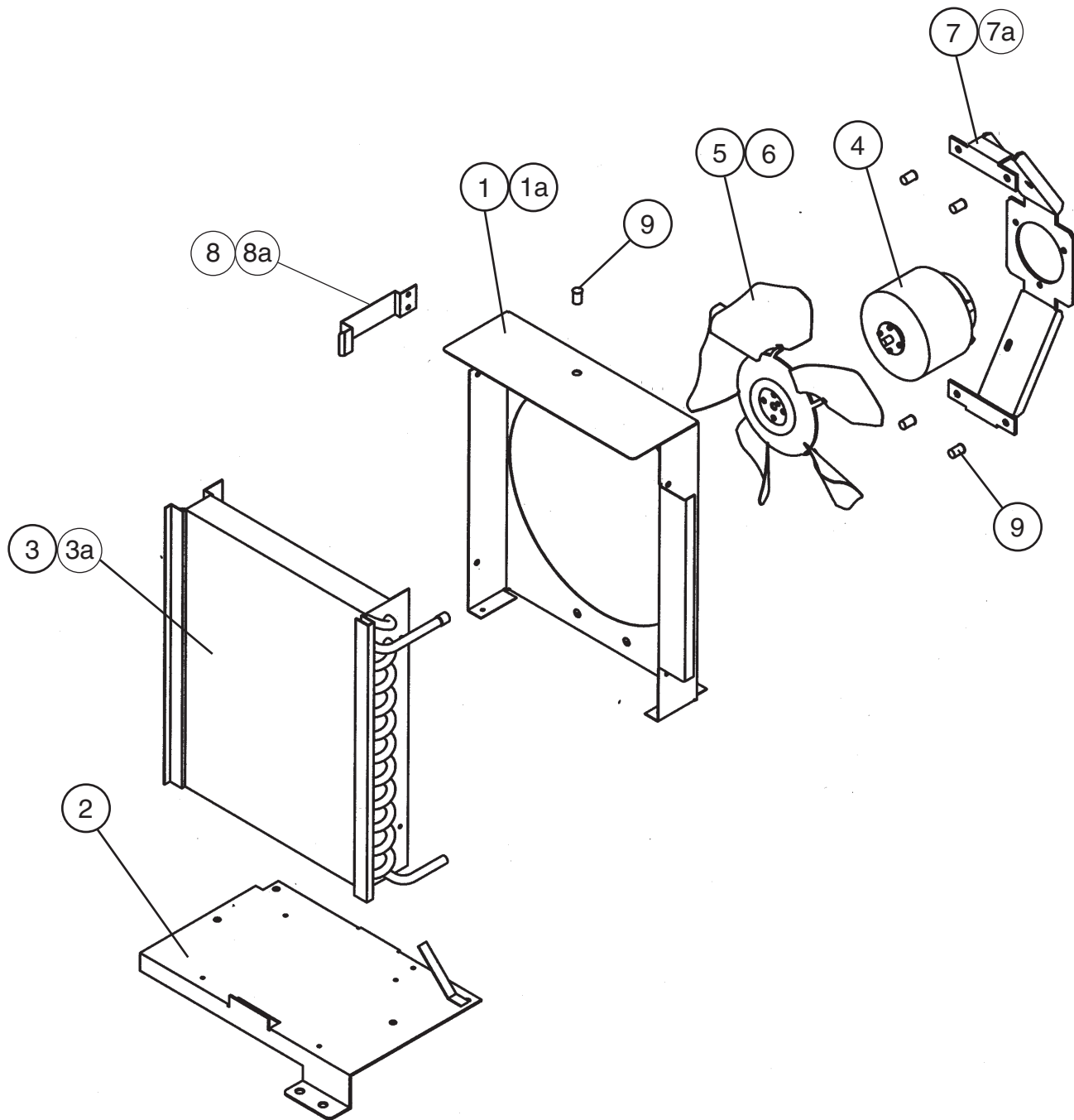


| Title: H. Evaporator Assembly    Model: RH1-AAC-W |                           |                                                                                           |                           |            |                 |  |  |  |  |  |  |  |
|---------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------|---------------------------|------------|-----------------|--|--|--|--|--|--|--|
| Index No.                                         | Description               | Material or Model Number                                                                  | Part Number               | M-5 to Q-6 | Required Number |  |  |  |  |  |  |  |
|                                                   |                           |                                                                                           |                           |            |                 |  |  |  |  |  |  |  |
| 1                                                 | Evaporator                | Heatcraft<br>03EZ0603K-8x19                                                               | <a href="#">2A1262-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 2                                                 | Bracket – Evaporator      | SS                                                                                        | <a href="#">4A2542-01</a> | 2          |                 |  |  |  |  |  |  |  |
| 2a                                                | T2 Screw                  | 4x8, SS                                                                                   | <a href="#">7P32-0408</a> | 4          |                 |  |  |  |  |  |  |  |
| 3                                                 | Expansion Valve           | -                                                                                         | <a href="#">4A1594-01</a> | 1          |                 |  |  |  |  |  |  |  |
| 4                                                 | Tube – Liquid             | -                                                                                         | 4A1332-01                 | 1          |                 |  |  |  |  |  |  |  |
| 5                                                 | Tube – Evaporator Inlet   | -                                                                                         | 4A1292-01                 | 1          |                 |  |  |  |  |  |  |  |
| 6                                                 | Insulation Tubing         | L=350                                                                                     | 7762-0717                 | 1          |                 |  |  |  |  |  |  |  |
| 7                                                 | Expansion Valve Cover (A) | -                                                                                         | 3A0372-01                 | 1          |                 |  |  |  |  |  |  |  |
| 8                                                 | Expansion Valve Cover (B) | -                                                                                         | 3A0372-02                 | 1          |                 |  |  |  |  |  |  |  |
| 9                                                 | Thermistor – Defrost      | Thermistor is to be replaced using kit <a href="#">HS-3540</a> . Apply to all aux. codes. |                           |            |                 |  |  |  |  |  |  |  |
|                                                   | Clip – Thermistor         | -                                                                                         | <a href="#">4A3248G01</a> | 1          |                 |  |  |  |  |  |  |  |
| 9a                                                | Nylon Tie                 | -                                                                                         | <a href="#">8911-0150</a> | 1          |                 |  |  |  |  |  |  |  |

## J. Condenser Assembly

### RH1-AAC-W

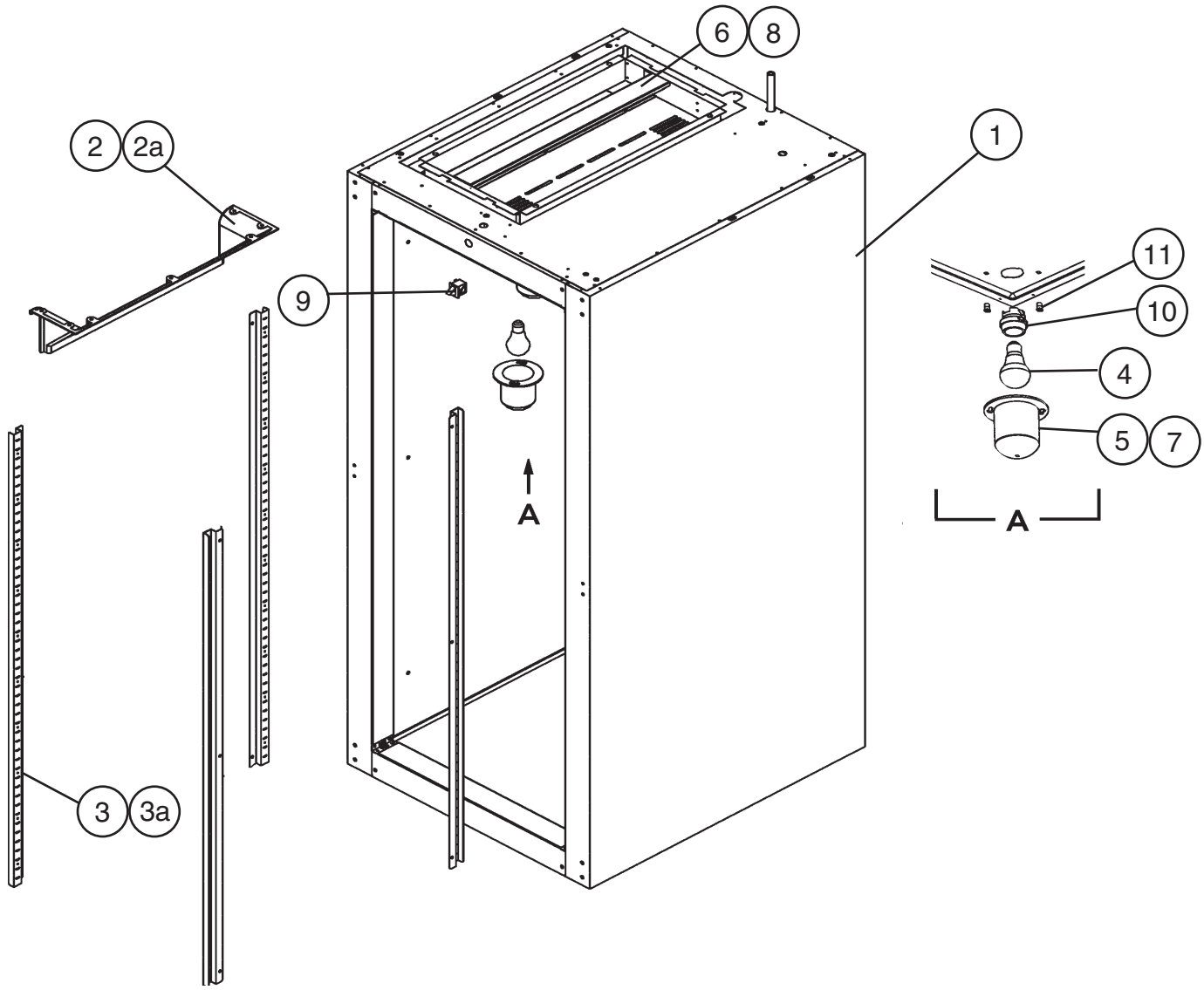
M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6



| Title: <b>J. Condenser Assembly</b> Model: <b>RH1-AAC-W</b> |                         |                            |                           |                 |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------|-------------------------|----------------------------|---------------------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                                   | Description             | Material or Model Number   | Part Number               | Required Number |  |  |  |  |  |  |  |  |
|                                                             |                         |                            |                           | M-5 to Q-6      |  |  |  |  |  |  |  |  |
| 1                                                           | Shroud – Condenser      | GS                         | 2A2722-01                 | 1               |  |  |  |  |  |  |  |  |
| 1a                                                          | T2 Screw                | 4x8, SS                    | <a href="#">7P32-0408</a> | 4               |  |  |  |  |  |  |  |  |
| 2                                                           | Base – Condenser        | GS                         | 2A2724G01                 | 1               |  |  |  |  |  |  |  |  |
| 3                                                           | Condenser               | Heatcraft<br>2CZ1002N-12x9 | <a href="#">2A0623-01</a> | 1               |  |  |  |  |  |  |  |  |
| 3a                                                          | T2 Screw                | 4x8, SS                    | <a href="#">7P32-0408</a> | 4               |  |  |  |  |  |  |  |  |
| 4                                                           | Motor – 16W             | -                          | <a href="#">4A0815-01</a> | 1               |  |  |  |  |  |  |  |  |
| 5                                                           | Blade – Cond Fan        | Air Drive<br>AD9CW30UBA    | <a href="#">3A0436-01</a> | 1               |  |  |  |  |  |  |  |  |
| 6                                                           | Hex Nut                 | PS                         | <a href="#">4A1345-01</a> | 1               |  |  |  |  |  |  |  |  |
| 7                                                           | Bracket – Condenser Fan | GS                         | <a href="#">3A1564-01</a> | 1               |  |  |  |  |  |  |  |  |
| 7a                                                          | Truss Head Screw        | 5x12, SS                   | <a href="#">7C32-0512</a> | 4               |  |  |  |  |  |  |  |  |
| 8                                                           | Retainer – Filter       | GS                         | <a href="#">4A0790-01</a> | 1               |  |  |  |  |  |  |  |  |
| 8a                                                          | T2 Screw                | 4x8, SS                    | <a href="#">7P32-0408</a> | 2               |  |  |  |  |  |  |  |  |
| 9                                                           | Insert – Threaded       | M5                         | <a href="#">4A0407-01</a> | 5               |  |  |  |  |  |  |  |  |

**K. Body-Prefinal**  
**RH1-AAC-W**

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6

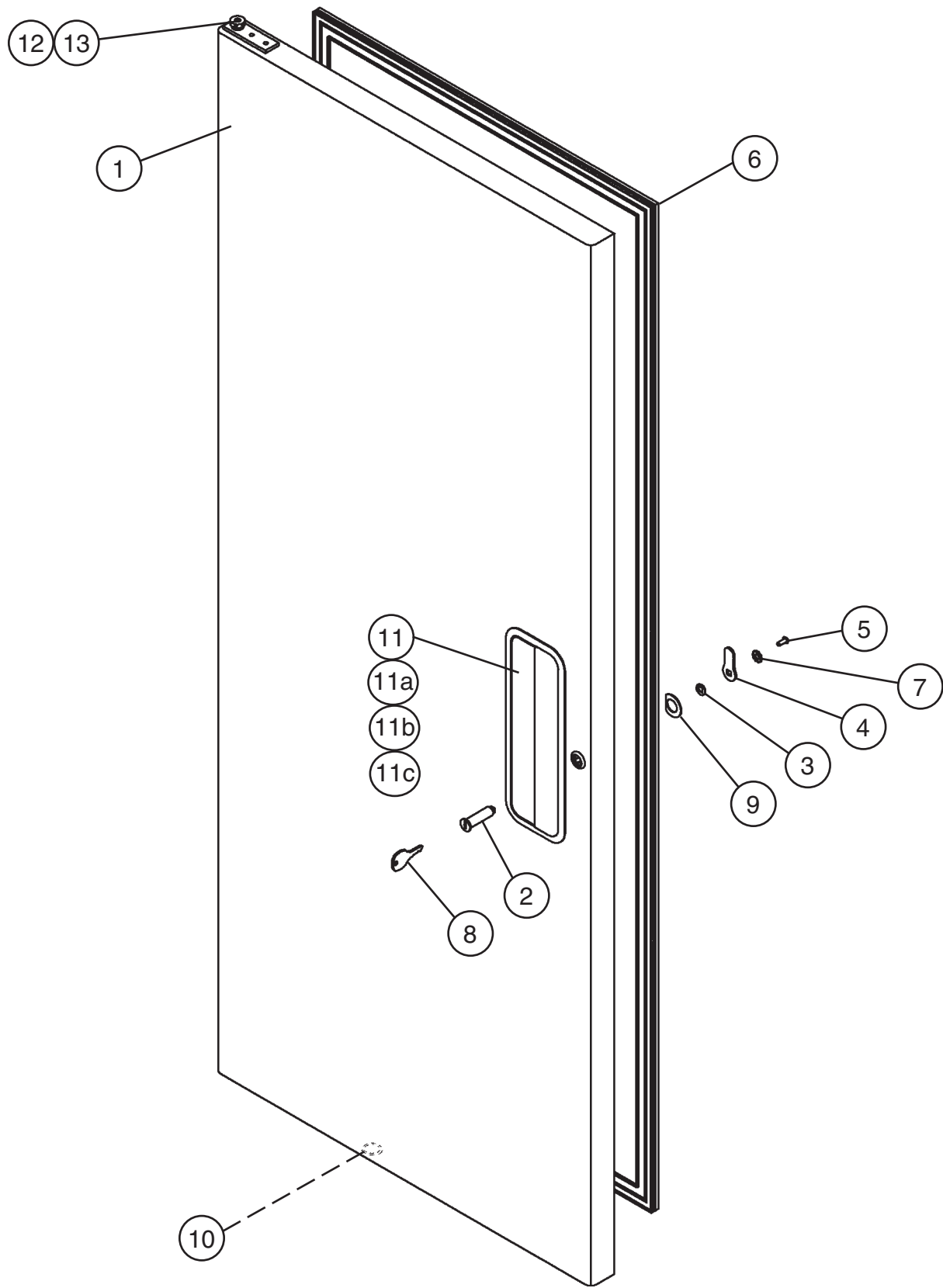


| Title: <b>K. Body-Prefinal</b> Model: <b>RH1-AAC-W</b> |                                |                                 |                           |                 |  |  |  |  |  |  |  |  |
|--------------------------------------------------------|--------------------------------|---------------------------------|---------------------------|-----------------|--|--|--|--|--|--|--|--|
| Index No.                                              | Description                    | Material or Model Number        | Part Number               | Required Number |  |  |  |  |  |  |  |  |
|                                                        |                                |                                 |                           | M-5 to Q-6      |  |  |  |  |  |  |  |  |
| 1                                                      | Cabinet – Prefoam              | -                               | 1A0173G03                 | 1               |  |  |  |  |  |  |  |  |
| 2                                                      | Distributor – Air Top Assembly | SS                              | 2A0438G01                 | 1               |  |  |  |  |  |  |  |  |
| 2a                                                     | T2 Screw                       | 4x8, SS                         | <a href="#">7P32-0408</a> | 7               |  |  |  |  |  |  |  |  |
| 3                                                      | Pilaster                       | AL                              | <a href="#">3A0145-21</a> | 4               |  |  |  |  |  |  |  |  |
| 3a                                                     | Truss Head Screw               | 5x10, SS                        | <a href="#">7C32-0510</a> | 12              |  |  |  |  |  |  |  |  |
| 4                                                      | Bulb – Light                   | -                               | <a href="#">4A2420-01</a> | 1               |  |  |  |  |  |  |  |  |
| 5                                                      | Shield – Light                 | Standard Keil<br>2778-1010-3000 | <a href="#">4A0465-01</a> | 1               |  |  |  |  |  |  |  |  |
| 6                                                      | Plate – ABS                    | ABS                             | 4A0758-01                 | 1               |  |  |  |  |  |  |  |  |
| 7                                                      | Cheese Head Screw              | 5x12, SS                        | <a href="#">7C52-0512</a> | 2               |  |  |  |  |  |  |  |  |
| 8                                                      | Divider – Air                  | -                               | 2A0199-21                 | 1               |  |  |  |  |  |  |  |  |
| 9                                                      | Switch – Door                  | -                               | <a href="#">3A1826-01</a> | 1               |  |  |  |  |  |  |  |  |
| 10                                                     | Lampholder                     | -                               | <a href="#">4A2862-01</a> | 1               |  |  |  |  |  |  |  |  |
| 11                                                     | Insert – Threaded (Wide)       | -                               | 4A0839-01                 | 2               |  |  |  |  |  |  |  |  |

**L. Door-Left**

**RH1-AAC-W**

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6



| Title: <b>L. Door-Left</b> Model: <b>RH1-AAC-W</b> |                      |                          |                           |                 |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------|----------------------|--------------------------|---------------------------|-----------------|--|--|--|--|--|--|--|--|--|
| Index No.                                          | Description          | Material or Model Number | Part Number               | Required Number |  |  |  |  |  |  |  |  |  |
|                                                    |                      |                          |                           | M-5 to Q-6      |  |  |  |  |  |  |  |  |  |
| 1                                                  | Door – Prefoam (L)   | -                        | 1A0317G04                 | 1               |  |  |  |  |  |  |  |  |  |
| 2                                                  | Lock – Tumbler       | M4-5813-001              | <a href="#">4A0462-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 3                                                  | Lock – Stop Washer   | M5-8060-103              | <a href="#">4A0458-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 4                                                  | Cam – Door Lock      | P.S                      | <a href="#">4A0228-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 5                                                  | Lock – Screw         | SS                       | <a href="#">4A0461-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 6                                                  | Gasket – Door        | Jarrow #P-2209244A GRAY  | <a href="#">3A0273-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 7                                                  | Lock Washer          | SS                       | <a href="#">4A0459-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 8                                                  | Lock – Key           | M5-0680-111              | <a href="#">4A0460-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 9                                                  | Washer – Door Lock   | SS                       | <a href="#">4A0670-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 10                                                 | Locking Hole Plug    | -                        | 4A0586-06                 | 1               |  |  |  |  |  |  |  |  |  |
| 11                                                 | Handle Door          | -                        | 3A0252A01                 | 1               |  |  |  |  |  |  |  |  |  |
| 11a                                                | Handle – Door (Base) | 3A0252A01                | <a href="#">1A0056-01</a> | 1               |  |  |  |  |  |  |  |  |  |
| 11b                                                | Machine Screw        | 3A0252A01<br>8-32 x 1/2  | <a href="#">7C1110812</a> | 4               |  |  |  |  |  |  |  |  |  |
| 11c                                                | Flat Washer          | 3A0252A01 #10            | <a href="#">7W21-1000</a> | 4               |  |  |  |  |  |  |  |  |  |
| 12                                                 | Hinge – Spring       | -                        | <a href="#">4A3312-02</a> | 1               |  |  |  |  |  |  |  |  |  |
| 13                                                 | Hinge – Spring Cart  | -                        | <a href="#">4A0438-02</a> | 1               |  |  |  |  |  |  |  |  |  |

## M. Literature & Packaging

### RH1-AAC-W

M-5, N-5, N-6, P-5, P-6, P-7, Q-5, Q-6

| Title: M. Literature & Packaging Model: RH1-AAC-W             |                            |                          |                           |                 |            |  |  |  |  |  |  |  |
|---------------------------------------------------------------|----------------------------|--------------------------|---------------------------|-----------------|------------|--|--|--|--|--|--|--|
| Index No.                                                     | Description                | Material or Model Number | Part Number               | Required Number |            |  |  |  |  |  |  |  |
|                                                               |                            |                          |                           | M-5 to P-6      | P-7 to Q-6 |  |  |  |  |  |  |  |
| 1                                                             | Instruction Manual         | Paper                    | 91A34010L                 | 1               | 1          |  |  |  |  |  |  |  |
| Packaging (Available only for models currently in production) |                            |                          | 1A0765A04                 | 1               | 1          |  |  |  |  |  |  |  |
| 1                                                             | Filler – Door              |                          | 4A2977-01                 | 2               | 2          |  |  |  |  |  |  |  |
| 2                                                             | Pad – Corner               |                          | 3A2598-01                 | 4               | 4          |  |  |  |  |  |  |  |
| 3                                                             | Post – Corner              |                          | 3A2603-01                 | 4               | 4          |  |  |  |  |  |  |  |
| 4                                                             | Support – Corner           |                          | 3A2596-01                 | 4               | 4          |  |  |  |  |  |  |  |
| 5                                                             | T2 Screw                   | 4x8, SS                  | <a href="#">7P32-0408</a> | 4               | 4          |  |  |  |  |  |  |  |
| 6                                                             | Bracket (A) – Overflow Pan |                          | <a href="#">4A0878-01</a> |                 | 1          |  |  |  |  |  |  |  |
| 7                                                             | Bracket (B) – Overflow Pan |                          | <a href="#">4A0879-01</a> |                 | 1          |  |  |  |  |  |  |  |
| 8                                                             | Pan – Overflow             |                          | 4A2081-01                 | 1               | -          |  |  |  |  |  |  |  |
|                                                               |                            |                          | <a href="#">4A3419G01</a> |                 | 1          |  |  |  |  |  |  |  |
| 9                                                             | Stop – Door                |                          | <a href="#">4A1873-01</a> | 2               | 2          |  |  |  |  |  |  |  |
| 10                                                            | Flat Washer                |                          | <a href="#">7W21I5800</a> | 4               | 4          |  |  |  |  |  |  |  |
| 11                                                            | Hex Head Bolt              |                          | 7B01 I5825                | 4               | 4          |  |  |  |  |  |  |  |
| 12                                                            | Pallet                     |                          | <a href="#">3A1814-01</a> | 1               | 1          |  |  |  |  |  |  |  |
| 13                                                            | Protector – Front          |                          | 3A2595-01                 | 1               | 1          |  |  |  |  |  |  |  |
| 14                                                            | Caster Shim                | -                        | <a href="#">HS-3590</a>   |                 | 1          |  |  |  |  |  |  |  |
| 15                                                            | Caster Kit                 | -                        | <a href="#">HS-3546</a>   |                 | 1          |  |  |  |  |  |  |  |
| 16                                                            | Cap – Folding              | -                        | 3A2604-01                 |                 | 1          |  |  |  |  |  |  |  |
| 17                                                            | Shelf (3 pack)             | -                        | HS-3508                   | 1               | 1          |  |  |  |  |  |  |  |