# HOSHIZAKI

# Parts List

Glass Door Merchandiser

Model

RM-49-HC

RM-49-HC-WH

RM-49-HC-BLK

hoshizakiamerica.com

Number: RM-49-HC
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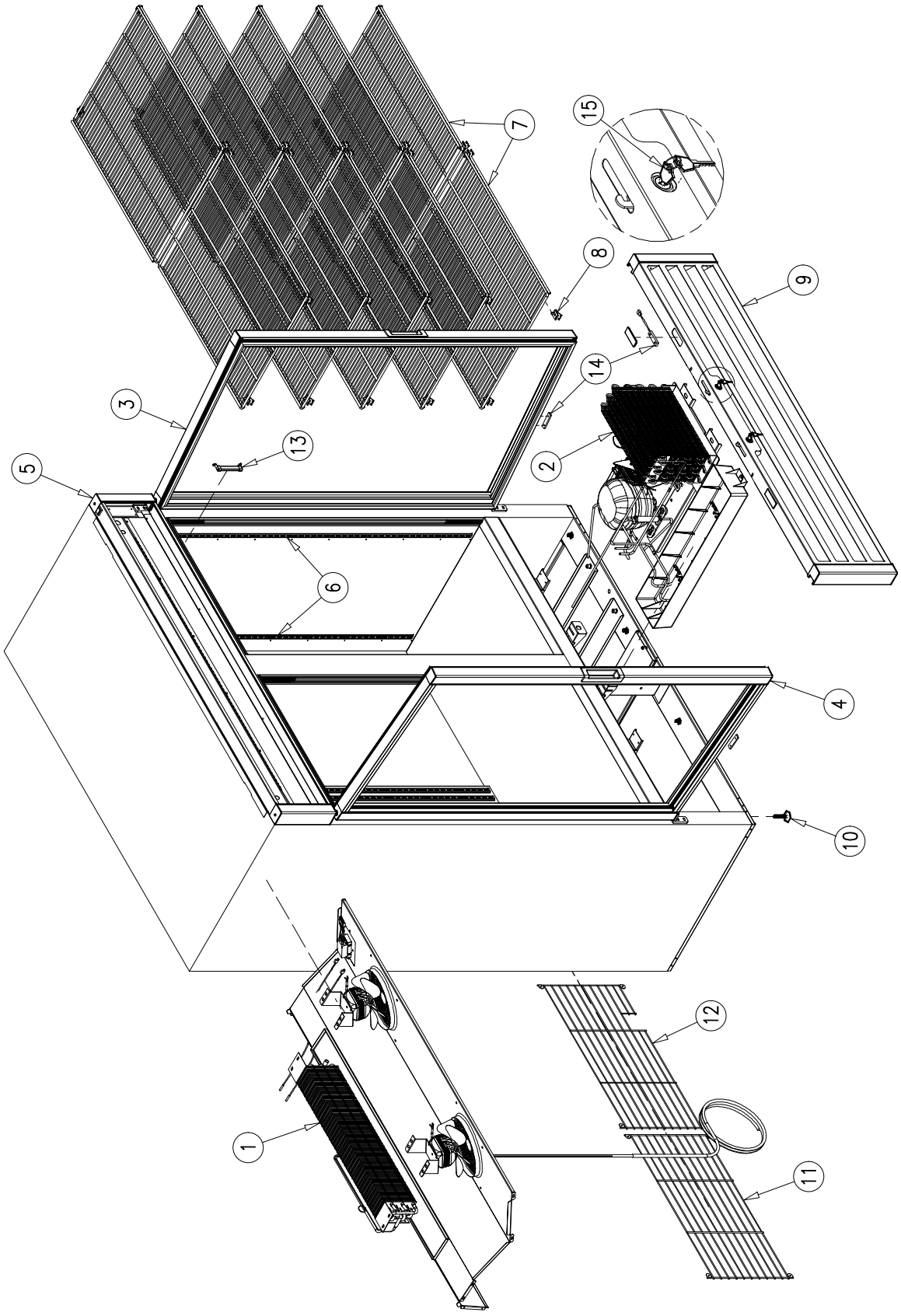
*NOTE:*
*To order spare parts, always include the following information:*

- *Model Number* _____
- *Serial Number* _____

# MAIN ASSEMBLY



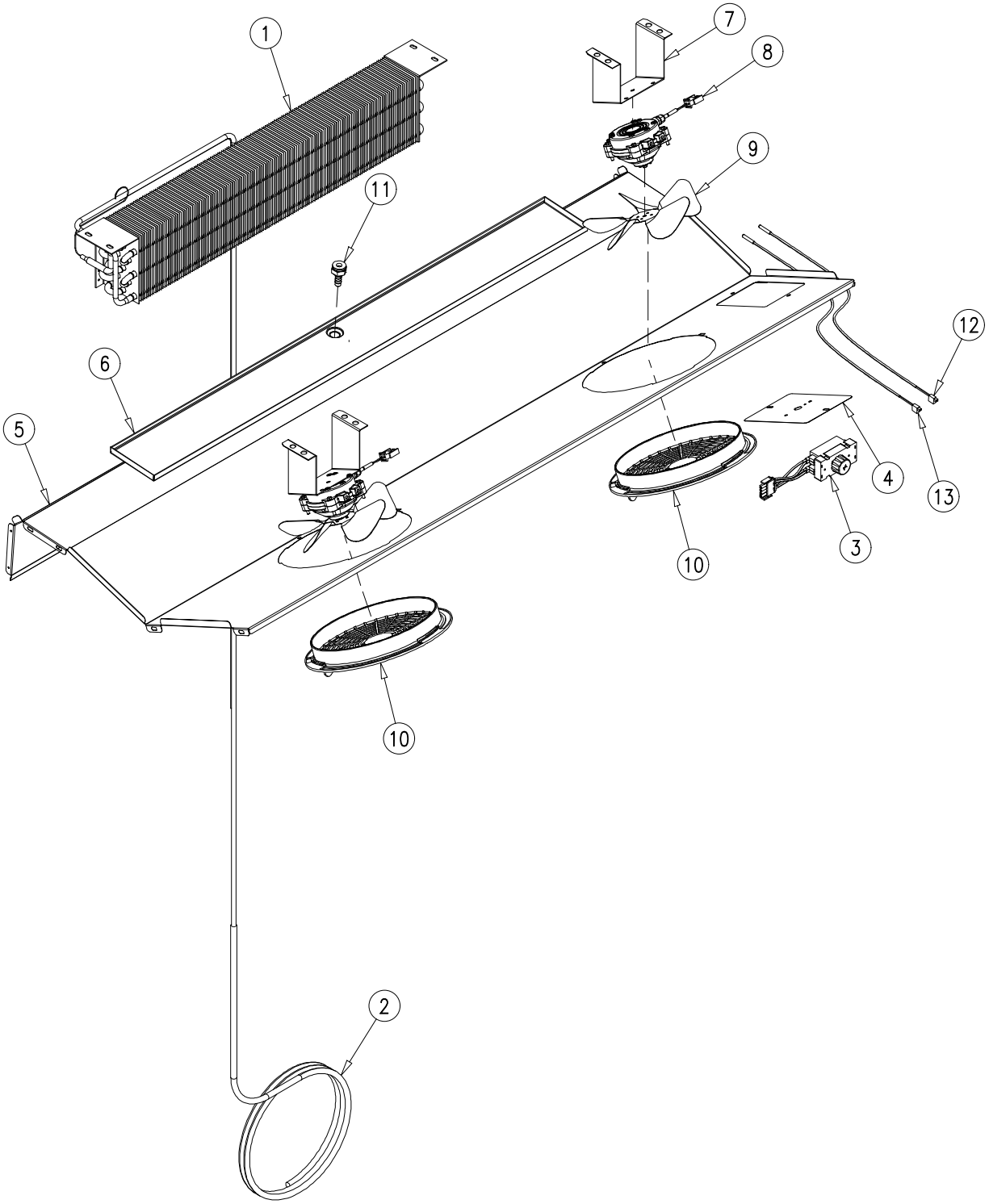
# MAIN ASSEMBLY

| Item No. | Description | Part No. | Quantity per cooler |
|---|---|---|---|
| 1 | EVAPORATOR ASSEMBLY | OT-EV-0248* | 1 |
| 2 | CONDENSING UNIT ASSEMBLY | OT-UN-0498* | 1 |
| 3 | RIGHT DOOR ASSEMBLY | OT-PT-0636*<br>OT-PT-0636-WH<br>OT-PT-0636-BLK | 1 |
| 4 | LEFT DOOR ASSEMBLY | OT-PT-0637*<br>OT-PT-0637-WH<br>OT-PT-0637-BLK | 1 |
| 5 | HEADER SIGN | OT-RT-0396*<br>OT-RT-0396-WH<br>OT-RT-0396-BLK | 1 |
| 6 | PILASTER 48” | PI-5 | 8 |
| 7 | FLAT SHELF | SH-0183-LEDR-HD-FE | 10 |
| 8 | SHELF CLIPS | CL-51-SS-E | 40 |
| 9 | FRONT GRILL | OT-CM-0512*<br>OT-CM-0512-WH<br>OT-CM-0512-BLK | 1 |
| 10 | LEGS | LG-27 | 8 |
| 11 | RIGHT BACK GRILL | SH-0540-D-G-GR* | 1 |
| 12 | LEFT BACK GRILL | SH-0540-I-G-GR* | 1 |
| 13 | THERMOMETER | TH-1-E | 1 |
| 14 | DOOR SWITCH | EL-306* | 2 |
| 15 | LOCK AND KEY SET | HA-471-G-K | 2 |

*Parts Change With Serial Number Break

| ITEM No. | Description | Inter-change-able | Previous Component | Hoshizaki Last Serial Number and Earlier | Current Component | Hoshizaki First Serial Number and Later |
|---|---|---|---|---|---|---|
| 1 | EVAPORATOR ASSEMBLY | NO | OT-EV-0110 | M-00953(G) | OT-EV-0248 | N-00067(B) |
| 2 | CONDENSING UNIT ASSEMBLY | NO | OT-UN-0096 | M-00953(G) | OT-UN-0498 | N-00067(B) |
| 3 | RIGHT DOOR ASSEMBLY | NO | OT-PT-0519 | K-00922(H) | OT-PT-0636 | K-00311(M) |
| 4 | LEFT DOOR ASSEMBLY | NO | OT-PT-0572 | K-00922(H) | OT-PT-0637 | K-00311(M) |
| 5 | HEADER SIGN | NO | OT-RT-0236 | K-00922(H) | OT-RT-0396 | K-00311(M) |
| 9 | FRONT GRILL | NO | OT-CM-0307 | K-00922(H) | OT-CM-0512 | K-00311(M) |
| 11 | RIGHT BACK GRILL | YES | SH-0540-D-G-B | J-00035(D) | SH-0540-D-G-GR | J-00001(E) |
| 12 | LEFT BACK GRILL | YES | SH-0540-I-G-B | J-00035(D) | SH-0540-I-G-GR | J-00001(E) |
| 14 | DOOR SWITCH | YES | EL-360 | J-00014(H) | EL-306 | J-00001(J) |

# EVAPORATOR ASSEMBLY



# EVAPORATOR ASSEMBLY

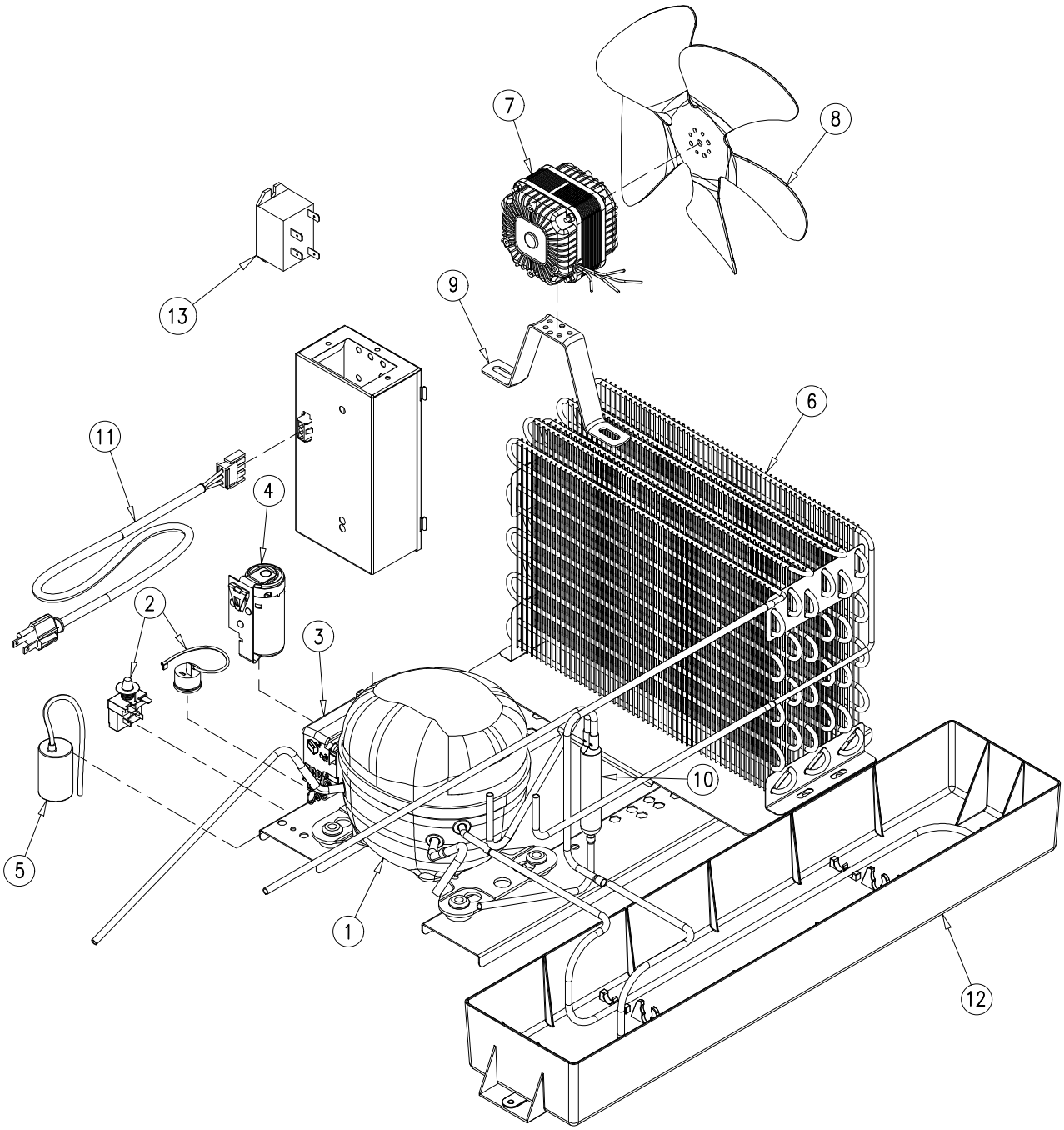
| Item No. | Description | Part No. | Quantity per cooler |
|---|---|---|---|
| 1 | EVAPORATOR | CO-369* | 2 |
| 2 | HEAT EXCHANGER | TUB-1287* | 1 |
| 3 | CONTROL MODULE | CT-198-CO-324 (K)** | 1 |
| 4 | CONTROL MODULE BRACKET | OT-20868 | 1 |
| 5 | SHROUD | OT-27095* | 1 |
| 6 | EVAPORATOR DRAIN PAN | OT-21712* | 1 |
| 7 | EVAPORATOR FAN MOTOR BRACKET | OT-26683* | 2 |
| 8 | EVAPORATOR FAN MOTOR | FA-124-SW* | 2 |
| 9 | EVAPORATOR FAN BLADE | FA-2-SW* | 2 |
| 10 | FAN GUARD | FA-123-B* | 2 |
| 11 | DRAIN FITTING | DR-1-P | 1 |
| 12 | CABINET THERMISTOR | CT-180-3-CO* | 1 |
| 13 | DEFROST THERMISTOR | CT-180-4-CO* | 1 |

** THE PART NUMBER CT-198-CO-324 (K) INCLUDES:
CONTROL MODULE CT-198-CO-324
CONTROL MODULE HARNESS OT-AR-5583
CABINET THERMISTOR CT-180-3-CO
DEFROST THERMISTOR CT-180-4-CO
DOOR SWITCH HARNESS OT-AR-3448

# EVAPORATOR ASSEMBLY

| *Parts Change With Serial Number Break | | | | | | |
|---|---|---|---|---|---|---|
| ITEM No. | Description | Inter-changeable | Previous Component | Hoshizaki Last Serial Number and Earlier | Current Component | Hoshizaki First Serial Number and Later |
| 1 | EVAPORATOR | NO | CO-312 | M-00953(G) | CO-369 | N-00067(B) |
| 2 | HEAT EXCHANGER | NO | TUB-0493 | M-00953(G) | TUB-1287 | N-00067(B) |
| 3 | CONTROL MODULE | YES | CT-198-SOL-138 | M-00953(G) | CT-198-CO-324 | N-00067(B) |
| | CONTROL MODULE | YES | CT-194-SOL-078 | L-00012(K) | CT-198-SOL-138 | L-00001(L) |
| 5 | SHROUD | NO | OT-22446 | N-00120(H) | OT-27095 | P-00336(A) |
| | SHROUD | YES | OT-19398 | M-00953(G) | OT-22446 | N-00067(B) |
| 6 | EVAPORATOR DRAIN PAN | YES | OT-19361 | M-00953(G) | OT-21712 | N-00067(B) |
| 7 | EVAPORATOR FAN MOTOR BRACKET | NO | OT-22457 | N-00120(H) | OT-26683 | P-00336(A) |
| | EVAPORATOR FAN MOTOR BRACKET | YES | OT-9289 | M-00953(G) | OT-22457 | N-00067(B) |
| 8 | EVAPORATOR FAN MOTOR | YES | OT-FA-1-EBM-0396 | N-00120(H) | FA-124-SW | P-00336(A) |
| 9 | EVAPORATOR FAN BLADE | YES | FA-2-EBM | L-01338(G) | FA-2-SW | L-00001(K) |
| 10 | FAN GUARD | NO | FA-62 | N-00120(H) | FA-123-B | P-00336(A) |
| 12 | CABINET THERMISTOR | NO | CT-196-2-SOL | M-00953(G) | CT-180-3-CO | N-00067(B) |
| 13 | DEFROST THERMISTOR | NO | CT-196-2-SOL | M-00953(G) | CT-180-4-CO | N-00067(B) |

# CONDENSING UNIT ASSEMBLY

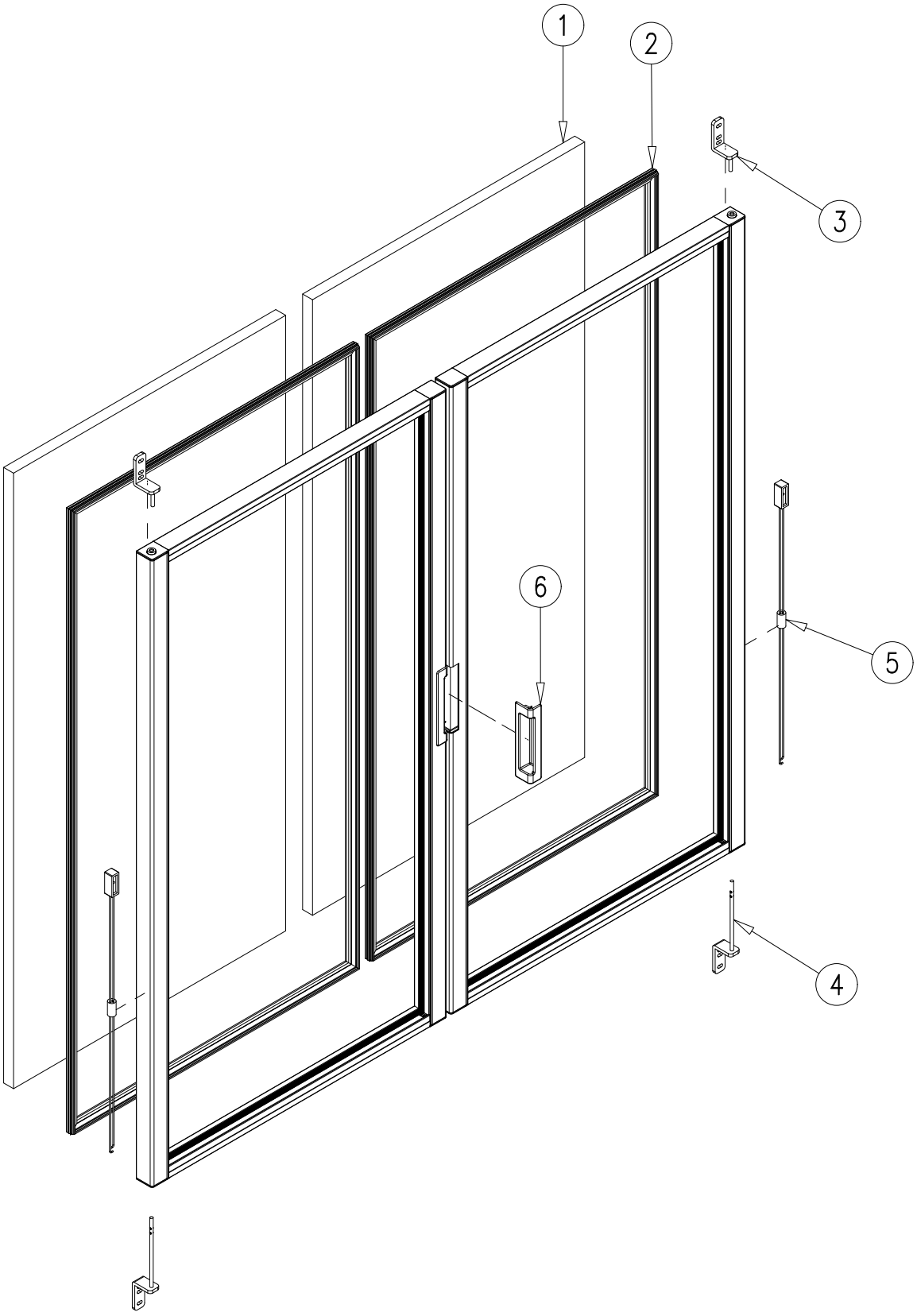


# CONDENSING UNIT ASSEMBLY

| Item No. | Description | Part No. | Quantity per cooler |
|---|---|---|---|
| 1 | COMPRESSOR (1/3HP 115-127V/60HZ R-290) | NUY90NRB* | 1 |
| 2 | EXTERNAL PROTECTOR (T0535) & PTC RELAY (2014 180) | EL-2195-R | 1 |
| 3 | ELECTRICAL BOX | EL-2153-R | 1 |
| 4 | START CAPACITOR (150µF 160V) | CAP-150-160 | 1 |
| 5 | RUN CAPACITOR (10µF 250V) | CAP-10-250 | 1 |
| 6 | CONDENSER | CO-454-L* | 1 |
| 7 | CONDENSER FAN MOTOR | FA-122-SW-1550* | 1 |
| 8 | CONDENSER FAN BLADE | FA-11-WE* | 1 |
| 9 | CONDENSER FAN MOTOR BRACKET | FA-18 | 1 |
| 10 | DRIER | DR-29-P | 1 |
| 11 | POWER CORD (9 ft) | EL-1260-9 | 1 |
| 12 | DRAIN PAN | OT-IN-0032* | 1 |
| 13 | MAGNETIC CONTACTOR | EL-716-R | 1 |

| *Parts Change With Serial Number Break | | | | | | |
|---|---|---|---|---|---|---|
| ITEM No. | Description | Inter-changeable | Previous Component | Hoshizaki Last Serial Number and Earlier | Current Component | Hoshizaki First Serial Number and Later |
| 1 | COMPRESSOR | NO | FFU160UAX | M-00953(G) | NUY90NRB | N-00067(B) |
| 6 | CONDENSER | YES | CO-454 | N-00120(H) | CO-454-L | P-00336(A) |
| 7 | CONDENSER FAN MOTOR | YES | OT-FA-13-EBM-0396 | L-00282(L) | FA-122-SW-1550 | M-00912(G) |
| 8 | CONDENSER FAN BLADE | YES | FA-11-EBM | M-00953(G) | FA-11-WE | N-00067(B) |
| 12 | DRAIN PAN | NO | OT-TF-0383 | N-00073(B) | OT-IN-0032 | N-00116(G) |

# DOOR ASSEMBLY



# DOOR ASSEMBLY

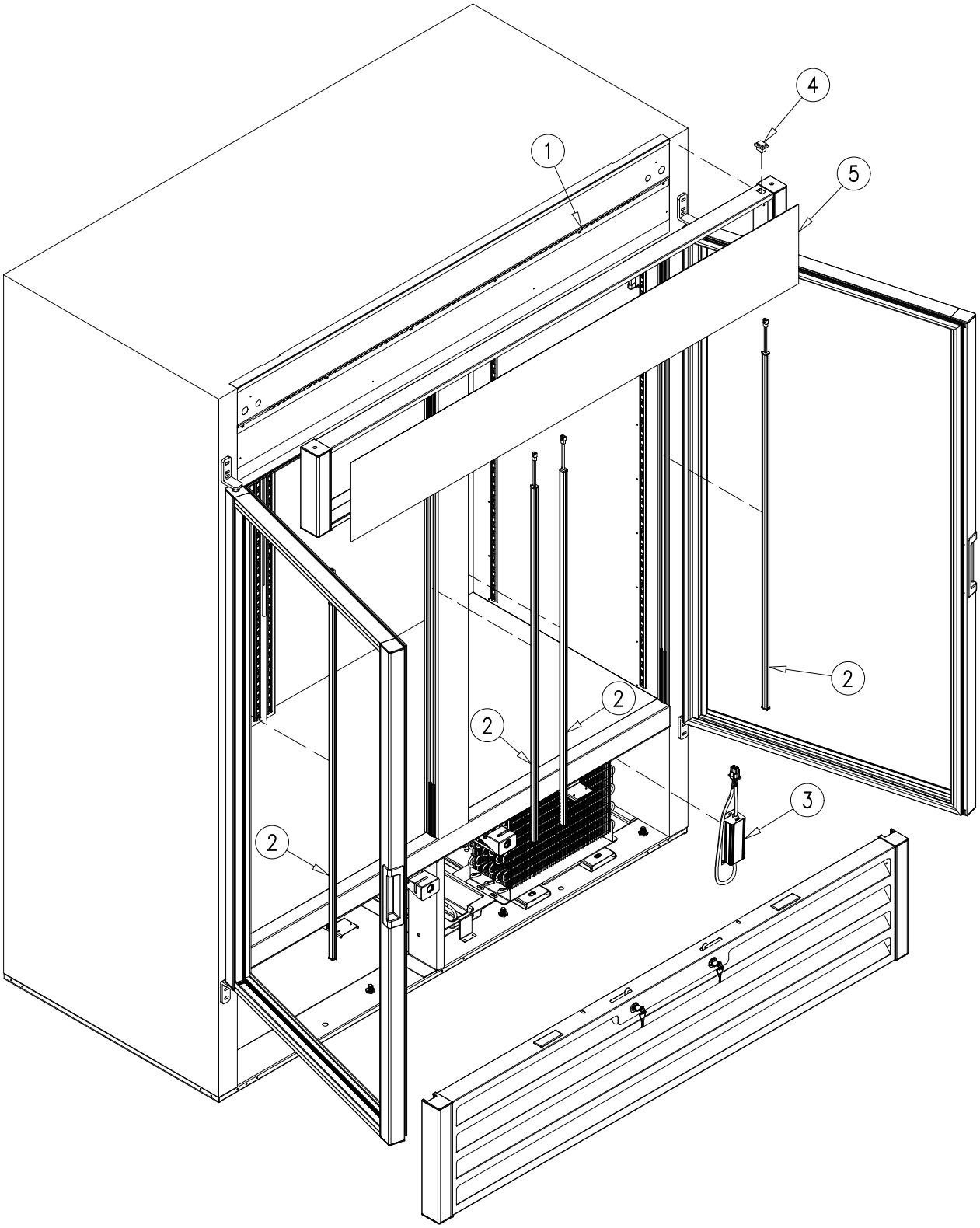
| Item No. | Description | Part No. | Quantity per cooler |
|---|---|---|---|
| 1 | GLASS PANE | GL-677-AD-EA | 2 |
| 2 | MAGNETIC GASKET | OT-GA-900-PT-0636 | 2 |
| 3 | UPPER HINGE ASSEMBLY | HA-535-R-K | 2 |
| 4 | LOWER HINGE ASSEMBLY | HA-522-R-K | 2 |
| 5 | TORSION MECHANISM | HA-479 | 2 |
| 6 | DOOR HANDLE | HA-632-K* | 2 |

NOTE:

NOT REVERSIBLE DOOR

| *Parts Change With Serial Number Break | | | | | | |
|---|---|---|---|---|---|---|
| ITEM No. | Description | Interchangeable | Previous Component | Hoshizaki Last Serial Number and Earlier | Current Component | Hoshizaki First Serial Number and Later |
| 6 | DOOR HANDLE | NO | OT-HA-676 | K-00922 (H) | HA-632-K | K-00311(M) |

# LIGHTING SYSTEM



# LIGHTING SYSTEM

| Item No. | Description | Part No. | Quantity per cooler |
|---|---|---|---|
| 1 | HIGH INTENSITY FLEXIBLE LED STRIP (53 1/4”) | OT-EL-170-53.25 | 1 |
| 2 | LED LAMP STRIP (39 3/8”) | EL-148 | 4 |
| 3 | LED DRIVER (2.5 Amp.) | OT-EL-150-T | 1 |
| 4 | LIGHT SWITCH | EL-305 | 1 |
| 5 | ACRYLIC HEADER SIGN | ROT-0135 | 1 |