



## ***Glass Door Merchandisers***

*Models RE-CN-0045-HC, 0009-HC, 0014-H, 0023-HC, 0023-H, 0052-HC,  
FR-CN-0012-HC, 0790-HC, 1250-HC, 1250-C, 0045-HC*

*Items 50032, 50033, 50035, 50036, 50037, 50052, 50029, 50030, 50031, 38025, 50075*

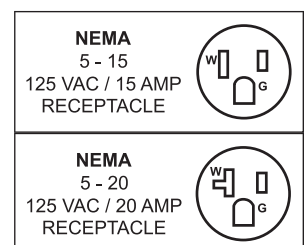
## ***Instruction Manual***



*Revised - 08/28/2019*



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# ***Table of Contents***

Model RE-CN-0045-HC / Model RE-CN-0009-HC / Model RE-CN-0014-H  
Model RE-CN-0023-HC / Model RE-CN-0023-H / Model RE-CN-0052-HC  
Model FR-CN-0790-HC / Model FR-CN-1250-HC / Model FR-CN-1250-C  
FR-CN-0045-HC

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| <b>Section</b>                 | <b>Page</b> |
|--------------------------------|-------------|
| General Information -----      | 3 - 4       |
| Safety and Warranty -----      | 4 - 5       |
| Technical Specifications ----- | 6 - 7       |
| Installation -----             | 8           |
| Maintenance -----              | 8           |
| Troubleshooting -----          | 9           |
| Controller Instructions -----  | 10 - 15     |
| Parts Breakdown -----          | 16 - 35     |
| Electrical Schematics -----    | 36 - 40     |
| Notes -----                    | 41 - 42     |
| Warranty Registration -----    | 43          |



## ***General Information***

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Omcan Manufacturing and Distributing Company Inc., Food Machinery of America, Inc. dba Omcan and Omcan Inc. are not responsible for any harm or injury caused due to any person's improper or negligent use of this equipment. The product shall only be operated by someone over the age of 18, of sound mind, and not under the influence of any drugs or alcohol, who has been trained in the correct operation of this machine, and is wearing authorized, proper safety clothing. Any modification to the machine voids any warranty, and may cause harm to individuals using the machine or in the vicinity of the machine while in operation.

### **CHECK PACKAGE UPON ARRIVAL**

Upon receipt of an Omcan shipment please inspect for external damage. If no damage is evident on the external packaging, open carton to ensure all ordered items are within the box, and there is no concealed damage to the machine. If the package has suffered rough handling, bumps or damage (visible or concealed), please note it on the bill of lading before accepting the delivery and contact Omcan within 24 hours, so we may initiate a claim with the carrier. A detailed report on the extent of the damage caused to the machine must be filled out within three days, from the delivery date shown in the shipping documents. Omcan has no recourse for damaged products that were shipped collect or third party.

**Before operating any equipment, always read and familiarize yourself with all operation and safety instructions.**

Omcan would like to thank you for purchasing this machine. It's of the utmost importance to save these instructions for future reference. Also save the original box and packaging for shipping the equipment if servicing or returning of the machine is required.

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Omcan Fabrication et distribution Compagnie Limitée et Food Machinery d'Amérique, dba Omcan et Omcan Inc. ne sont pas responsables de tout dommage ou blessure causé du fait que toute personne ait utilisé cet équipement de façon irrégulière. Le produit ne doit être exploité que par quelqu'un de plus de 18 ans, sain d'esprit, et pas sous l'influence d'une drogue ou d'alcool, qui a été formé pour utiliser cette machine correctement, et est vêtu de vêtements de sécurité appropriés. Toute modification de la machine annule toute garantie, et peut causer un préjudice à des personnes utilisant la machine ou des personnes à proximité de la machine pendant son fonctionnement.

### **VÉRIFIEZ LE COLIS DÈS RÉCEPTION**

Dès réception d'une expédition d'Omcan veuillez inspecter pour dommages externes. Si aucun dommage n'est visible sur l'emballage externe, ouvrez le carton afin de s'assurer que tous les éléments commandés sont dans la boîte, et il n'y a aucun dommage dissimulé à la machine. Si le colis n'a subi aucune mauvaises manipulations, de bosses ou de dommages (visible ou cachée), notez-le sur le bond de livraison avant d'accepter la livraison et contactez Omcan dans les 24 heures qui suivent, pour que nous puissions engager une réclamation auprès du transporteur. Un rapport détaillé sur l'étendue des dommages causés à la machine doit être rempli dans un délai de trois jours, à compter de la date de livraison indiquée dans les documents d'expédition. Omcan n'a aucun droit de recours pour les produits endommagés qui ont été expédiés ou cueilli par un tiers transporteur.

# General Information

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Avant d'utiliser n'importe quel équipement, toujours lire et vous familiariser avec toutes les opérations et les consignes de sécurité.

Omcan voudrais vous remercier d'avoir choisi cette machine. Il est primordial de conserver ces instructions pour une référence ultérieure. Également conservez la boîte originale et l'emballage pour l'expédition de l'équipement si l'entretien ou le retour de la machine est nécessaire.

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Omcan Empresa De Fabricacion Y Distribucion Inc. Y Maquinaria De Alimentos De America, Inc. dba Omcan y Omcan Inc. no son responsables de ningun daño o perjuicio causado por cualquier persona inadecuada o el uso descuidado de este equipo. El producto solo podra ser operado por una persona mayor de 18 años, en su sano juicio y no bajo alguna influencia de droga o alcohol, y que este ha sido entrenado en el correcto funcionamiento de esta máquina, y ésta usando ropa apropiada y autorizada. Cualquier modificación a la máquina anula la garantía y puede causar daños a las personas usando la máquina mientras esta en el funcionamiento.

## REVISE EL PAQUETE A SU LLEGADA

Tras la recepcion de un envio Omcan favor inspeccionar daños externos. Si no hay daños evidentes en el empaque exterior, Habra el carton para asegurarse que todos los articulos solicitados estén dentro de la caja y no encuentre daños ocultos en la máquina. Si el paquete ha sufrido un manejo de poco cuidado, golpes o daños (visible o oculto) por favor anote en la factura antes de aceptar la entrega y contacte Omcan dentro de las 24 horas, de modo que podamos iniciar una reclamación con la compañía. Un informe detallado sobre los daños causados a la máquina debe ser llenado en el plazo de tres días, desde la fecha de entrega que se muestra en los documentos de envío. Omcan no tiene ningun recurso por productos dañados que se enviaron a recoger por terceros.

Antes de utilizar cualquier equipo, siempre lea y familiarizarse con todas las instrucciones de funcionamiento y seguridad.

Omcan le gustaría darle las gracias por la compra de esta máquina. Es de la mayor importancia para salvar estas instrucciones para futuras consultas. Además, guarda la caja original y el embalaje para el envío del equipo si servicio técnico o devolución de la máquina que se requiere.

# Safety and Warranty

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- To minimize shock and fire hazards, be sure not to overload the outlet.
- To minimize electric shock and malfunction, do not spray the unit with water.
- To minimize fire hazards, do not use flammable spray products near the unit.
- After unplugging the unit, wait at least 6 minutes before re-plugging it. It may cause compressor failure if plugged in before 6 minutes waiting period.
- Cautions for cleaning:
  - Unplug the power cord before cleaning.

## ***Safety and Warranty***

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- Do not unplug-plug the power cord with wet hands.
- Do not use an abrasive cleaners, solvents or polishing agents on plastic parts. Doing so might cause cracking or discoloring.
- When it is not in use:
  - Unplug the power cord.
  - Wipe inside with dry cloth, and you may leave the door slightly open to eliminate moisture and odor.

### **2 YEARS PARTS AND LABOUR / 5 YEARS PARTS ONLY ON COMPRESSOR WARRANTY**

Within the warranty period, contact Omcan Inc. at 1-800-465-0234 to schedule an Omcan authorized service technician to repair the equipment locally.

Unauthorized maintenance will void the warranty. Warranty covers electrical and part failures, not improper use.

Please see <https://omcan.com/disclaimer> for complete info.

#### **WARNING:**

The packaging components are classified as normal solid urban waste and can therefore be disposed of without difficulty.

In any case, for suitable recycling, we suggest disposing of the products separately (differentiated waste) according to the current norms.

**DO NOT DISCARD ANY PACKAGING MATERIALS IN THE ENVIRONMENT!**

# Technical Specifications

## GLASS DOOR COOLERS

| Model                   | RE-CN-0045-HC                               | RE-CN-0009-HC                               | RE-CN-0014-H                                |
|-------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|
| Temperature Range       | 0°C - 5°C / 33°F - 41°F                     |                                             |                                             |
| Max Ambient Temp Rating | 32°C / 90°F                                 |                                             |                                             |
| Horsepower              | 1/4 HP                                      | 1/5 HP                                      |                                             |
| Electrical              | 110V / 60Hz / 1Ph                           |                                             |                                             |
| Amps                    | 4.3A                                        | 2.88A                                       |                                             |
| Refrigerant             | R290                                        |                                             |                                             |
| Cooling System          | Ventilated                                  |                                             |                                             |
| Number of Doors         | 2                                           | 1                                           |                                             |
| Number of Shelves       | 8                                           | 4                                           |                                             |
| Shelf Capacity          | 90 lbs. / 40.8 kgs.                         | 55.1 lbs. / 25 kgs.                         | 77 lbs. / 35 kgs.                           |
| Exterior Dimensions     | 53.25" x 32" x 83.8"<br>1353 x 813 x 2129mm | 21.75" x 21.75" x 63"<br>552 x 552 x 1600mm | 25.6" x 22.8" x 79.4"<br>650 x 579 x 2017mm |
| Interior Dimensions     | 50" x 28.5" x 62"<br>1270 x 724 x 1575mm    | 19" x 18" x 46"<br>483 x 457 x 1168mm       | 22.8" x 19.8" x 55"<br>579 x 503 x 1397mm   |
| Net Volume              | 1270 L / 45 cu.ft.                          | 257.7 L / 9.1 cu.ft.                        | 398 L / 14 cu.ft.                           |
| Weight                  | 441 lbs. / 200 kgs.                         | 161 lbs. / 73 kgs.                          | 220 lbs. / 99.8 kgs.                        |
| Item Number             | 50032                                       | 50033                                       | 50035                                       |

| Model                   | RE-CN-0023-HC                               | RE-CN-0023-H | RE-CN-0052-HC                                  |
|-------------------------|---------------------------------------------|--------------|------------------------------------------------|
| Temperature Range       | 0°C - 5°C / 33°F - 41°F                     |              |                                                |
| Max Ambient Temp Rating | 32°C / 90°F                                 |              |                                                |
| Horsepower              | 1/5 HP                                      |              | 3/4 HP                                         |
| Electrical              | 110V / 60Hz / 1Ph                           |              |                                                |
| Amps                    | 3A                                          |              | 10.7A                                          |
| Refrigerant             | R290                                        |              |                                                |
| Cooling System          | Ventilated                                  |              |                                                |
| Number of Doors         | 1                                           |              | 3                                              |
| Number of Shelves       | 4                                           | 5            | 12                                             |
| Shelf Capacity          | 90 lbs. / 41 kgs.                           |              |                                                |
| Net Volume              | 648 L / 23 cu.ft.                           |              | 1500.8 L / 53 cu.ft.                           |
| Exterior Dimensions     | 28.3" x 31.9" x 83.6"<br>719 x 810 x 2123mm |              | 78.27" x 29.9" x 84.64"<br>1988 x 759 x 2150mm |
| Interior Dimensions     | 25.2" x 28.3" x 62.3"<br>640 x 719 x 1582mm |              | 73.7" x 25.6" x 55.7"<br>1872 x 650 x 1415 mm  |
| Net Weight              | 320 lbs. / 145.1 kgs.                       |              | 615 lbs. / 279 kgs.                            |
| Item Number             | 50036                                       | 50037        | 50052                                          |

# Technical Specifications

## GLASS DOOR FREEZERS

| Model                   | FR-CN-0012-HC                               | FR-CN-0790-HC                             | FR-CN-1250-HC                                |
|-------------------------|---------------------------------------------|-------------------------------------------|----------------------------------------------|
| Temperature Range       | -23°C - -18°C / -10°F - -0°F                |                                           |                                              |
| Max Ambient Temp Rating | 32°C / 90°F                                 |                                           |                                              |
| Horsepower              | 3/4 HP                                      |                                           | 0.75 HP                                      |
| Electrical              | 110V / 60Hz / 1Ph                           |                                           |                                              |
| Amps                    | 8.8A                                        | 9.4A                                      |                                              |
| Refrigerant             | R290                                        |                                           |                                              |
| Cooling System          | Ventilated                                  |                                           |                                              |
| Number of Doors         | 1                                           |                                           | 2                                            |
| Number of Shelves       | 4                                           |                                           | 8                                            |
| Net Volume              | 368 L / 13 cu.ft.                           | 648 L / 23 cu.ft.                         | 821.2 L / 29 cu.ft.                          |
| Exterior Dimensions     | 27.2" x 26.2" x 80.3"<br>691 x 665 x 2040mm | 31" x 33" x 87"<br>790 x 845 x 2210mm     | 49.2" x 26.2" x 84.6"<br>1250 x 665 x 2149mm |
| Interior Dimensions     | 21.3" x 19.3" x 55"<br>541 x 490 x 1397mm   | 25.2" x 28.3" x 62"<br>640 x 720 x 1575mm | 43.3" x 19.3" x 55.1"<br>1100 x 490 x 1400mm |
| Net Weight              | 374 lbs. / 170 kgs.                         | 506 lbs. / 230 kgs.                       | 397 lbs. / 180.1 kgs.                        |
| Item Number             | 50029                                       | 50030                                     | 50031                                        |

| Model                   | FR-CN-1250-C                                 | FR-CN-0045-HC                          |
|-------------------------|----------------------------------------------|----------------------------------------|
| Temperature Range       | -23°C - -18°C / -10°F - -0°F                 |                                        |
| Max Ambient Temp Rating | 32°C / 90°F                                  |                                        |
| Horsepower              | 1 3/5 HP                                     | 1 HP                                   |
| Electrical              | 110V / 60Hz / 1Ph                            | 115V / 60Hz / 1Ph                      |
| Amps                    | 12A                                          | 9.2A                                   |
| Refrigerant             | R404a                                        | R290                                   |
| Cooling System          | Ventilated                                   |                                        |
| Number of Doors         | 2                                            |                                        |
| Number of Shelves       | 8                                            | 10                                     |
| Shelf Capacity          | 90 lbs. / 41 kg.                             |                                        |
| Net Volume              | 708 L / 25 cu.ft.                            | 1270 L / 45 cu.ft.                     |
| Exterior Dimensions     | 49.2" x 26.2" x 84.6"<br>1250 x 665 x 2149mm | 53" x 32" x 79"<br>1350 x 810 x 2015mm |
| Interior Dimensions     | 43.3" x 19.3" x 55.1"<br>1100 x 490 x 1400mm | 47" x 25" x 58"<br>1204 x 635 x 1480mm |
| Net Weight              | 397 lbs. / 180.1 kgs.                        | 573 lbs. / 260 kgs.                    |
| Item Number             | 38025                                        | 50075                                  |

# ***Installation***

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## **IMPORTANT!!!PLEASE READ BEFORE INSTALLATION**

- The refrigeration system operates most efficiently when installed in an area with cool, dry air circulation.
- There must be at least 6 inches of clearance on both sides and the back of the cabinet.
- Select a location away from the heat and moisture generating equipment such as stoves, ovens, etc.
- Avoid direct sun rays.
- Be sure that the floor where you intend to install that unit is strong and level enough to support the total weight of the unit and its contents.
- To minimize shock and fire hazards, be sure that the unit is properly grounded. For your safety and protection, all units are equipped with a special three-prong grounding plug on the service cord.
- All units are designed for indoor use. Outdoor use may cause significant damage to the unit.

# ***Maintenance***

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- When loading the unit:
  - Be careful not to block the air duct located at the back and the fan on the ceiling of the unit with contents.
  - Blocking the air flow may cause decrease in performance.
  - For the best performance, maintain at least 4 inches of clearance between the contents and the air duct.
- Set the shelves that come with the unit to fit your needs.
- Temperature controller:
  - The controller is located at the right, front corner of the ceiling, or on the front bottom panel.
  - To adjust temperature please refer to the manual of temperature controller.
- Do not leave the unit door open for long period of time. For the most efficient operation, close the door immediately after the use.

## **ICE ACCUMULATION MAY OCCUR IN FREEZERS**

- Try to reduce the amount of time the freezer doors remain open to prevent ice accumulation.
- Keep door seals clean to prevent air leakage.
- Scrape off any ice accumulated or try manual defrost mode.

# Troubleshooting

| SYMPTOMS                             | POSSIBLE CAUSE                                                                                 |
|--------------------------------------|------------------------------------------------------------------------------------------------|
| Compressor will not start            | Check if the power cord has been plugged in.                                                   |
|                                      | Check for blown fuse.                                                                          |
| Poor Performance                     | Move the unit from direct sun light, and avoid installing heating devices near the unit.       |
|                                      | Install the unit in a well ventilated place with minimum of 6" clearance in the back.          |
|                                      | Check the condenser, and clean if heavy dust is collected.                                     |
|                                      | Check to see if contents are blocking the air duct.                                            |
|                                      | Check to see if refrigerant charge is low.                                                     |
|                                      | Make sure the door is completely closed.                                                       |
| No Interior Light                    | Turn off the light switch and turn it on again.                                                |
|                                      | Make sure the light is correctly inserted into the sockets.                                    |
|                                      | Check the light, and replace it if blown.                                                      |
| Unit Noisy                           | Make sure to install the unit on level surface.                                                |
|                                      | Make sure to maintain the minimum clearance of 6" from the wall.                               |
|                                      | Check for the loose parts or mounting.                                                         |
|                                      | Make sure the tubing is free from any contact to avoid tubing rattle.                          |
| Condensation on Cabinet and/or Floor | Reduce the relatively humidity in the area where the unit is installed.                        |
|                                      | Gasket on door or head section is not sealing properly. Repair or replace gasket as necessary. |

# Controller Instructions

Digital controller model: PJEZ for cooler



Dimensioni (mm) / Dimensions (mm)

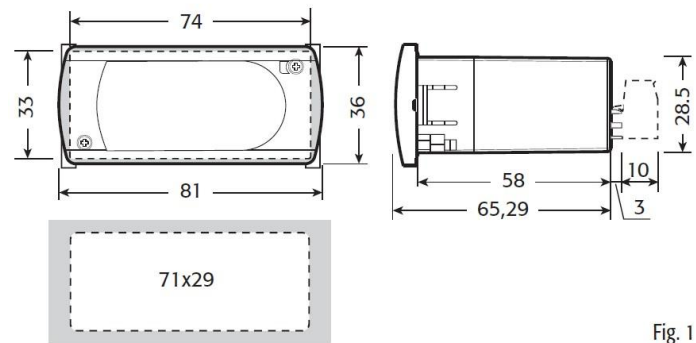


Fig. 1

## Display and functions

During normal operation, the controller displays the value of the probe set using parameter/4(=1 ambient probe, default, = 2 second probe, = 3 third probe). In addition, the display has LEDs that indicate the activation of the control functions (see Table 1), while the 3 buttons can be used to activate/deactivate some of the functions (see Table 2).

LED's and Associated Functions (Table 1)

| Icon                                                                                | Function   | Normal Operation                                 |                                                      |         | Start Up         |
|-------------------------------------------------------------------------------------|------------|--------------------------------------------------|------------------------------------------------------|---------|------------------|
|                                                                                     |            | ON                                               | OFF                                                  | Blink   |                  |
|  | Compressor | On                                               | Off                                                  | Request | ON               |
|  | Fan        | On                                               | Off                                                  | Request | ON               |
|  | Defrost    | On                                               | Off                                                  | Request | ON               |
| AUX                                                                                 | Aux        | Output On                                        | Output Off                                           | -       | ON               |
|  | Alarm      | All                                              | No Alarm                                             | -       | ON               |
|  | Clock      | RTC fitted and enabled, at least 1 time band set | RTC not fitted or disabled, not even 1 time band set | -       | ON if RTC fitted |

# Controller Instructions

**Table of Functions activated by the buttons - Models S, X, Y, C (Table 2)**

| Button                                                                            |                 | Normal Operation                                                                                                                              |                             | Start Up                                            |                                           |
|-----------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------------------------------|-------------------------------------------|
|                                                                                   |                 | Pressing the Button Alone                                                                                                                     | Pressed Together            |                                                     |                                           |
|  | Up<br>ON/OFF    | More than 3 sec: toggle ON/OFF                                                                                                                | Start/Stop continuous cycle | -                                                   |                                           |
|  | Down<br>Defrost | More than 3 sec: start/stop defrost                                                                                                           |                             | Pressed together<br>Start parameter reset procedure | For 1 sec.<br>display firmware vers. code |
|  | Set Mute        | - 1 sec.: display/set the set point.<br>- more than 3 secs.: access parameter setting menu (enter password )<br>- mute audible alarm (buzzer) | -                           |                                                     | For 1 sec.<br>RESET current EZY set       |

## Setting the set point (desired temperature)

- press **SET** for 1 sec, the set value will start flashing after a few moments;
- increase or decrease the value using **UP** or **DOWN**;
- press **SET** to confirm the new value.

## Switching the device ON/OFF

Press **UP** for more than 3 sec. The control and defrost algorithms are now disabled and the Instrument displays the message “OFF” alternating with the temperature read by the set probe.

## Manual defrost

Press for **DOWN** more than 3 sec (the defrost starts only the temperature conditions are valid).

## Continuous cycle

Press **UP** and **DOWN** together for more than 3 sec.

## Access and setting type F (frequent) and type C (configuration) parameters.

1. Press **SET** for 3 sec (the display will show “PS”).
2. • To access the type F and C parameter menu, enter the password “22” using **UP/DOWN**, press **SET** to confirm.  
• To access the F parameter menu only, press **SET** (without entering the password).
3. Scroll inside the parameter menu using **UP/DOWN**.

# Controller Instructions

- To display/set the values of the parameter displayed, press **SET**, then **UP/DOWN** and finally **SET** to confirm the changes (returning to the parameter menu).

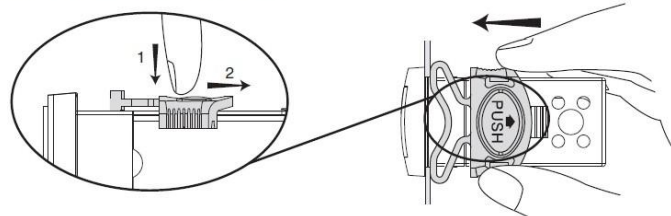
To save all the new values and exit the parameter menu, press **SET** for 3 s.

To exit the menu without saving the changed values (exit by timeout) do not press any button for at least 60 s.

## Digital controller model: IR33 for freezer

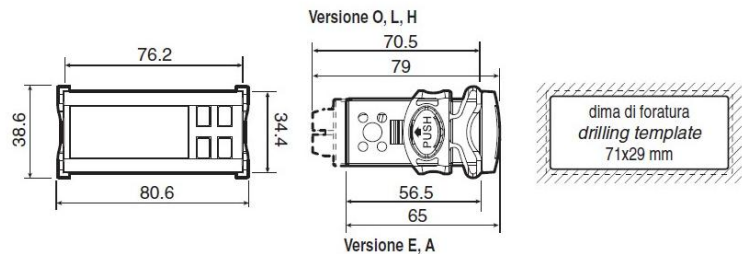


Montaggio a pannello ir33/ir33 panel mounting:



Montaggio a pannello mediante due staffe plastiche a scorrimento laterale  
Panel mounting by two lateral sliding plastic brackets

Dimensioni (mm) /Dimensions (mm)



## Signals on the display

The blinking status indicates a request for activation that cannot be implemented until the end of the Corresponding delay times.

| Icon                                                                                | Function   | ON                                                          | OFF                             | Blink                                                                                                 | Startup                       |
|-------------------------------------------------------------------------------------|------------|-------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------|
|  | Compressor | Compressor on                                               | Compressor off                  | Request                                                                                               |                               |
|  | Fan        | Fan on                                                      | Fan off                         | Request                                                                                               |                               |
|  | Defrost    | Defrost in progress                                         | Defrost not required            | Request                                                                                               |                               |
| AUX                                                                                 | Aux        | Auxiliary Output AUX active                                 | Auxiliary Output AUX not active | Anti-sweat heater function active                                                                     |                               |
|  | Alarm      | Delayed external alarm (before the expiry of the time 'A7') | No alarm present                | Alarms in normal operation (eg. high/low temp.) or alarm from ext. digital input immediate or delayed |                               |
|  | Clock      | At least one timed defrost has been set                     | No timed defrost is present     | Clock alarm                                                                                           | On if Real-Time Clock present |

# Controller Instructions

|                                                                                   |                  |                               |                                   |                                               |  |
|-----------------------------------------------------------------------------------|------------------|-------------------------------|-----------------------------------|-----------------------------------------------|--|
|  | Light            | Auxiliary output light active | Auxiliary output light not active | Anti-sweat heater function active             |  |
|  | Service          |                               | No malfunction                    | Malfunction (eg. EEPROM error or probe fault) |  |
| HACCP                                                                             | HACCP            | HACCP function                | HACCP function enabled            | HACCP alarm (HA and/or HF) not enabled        |  |
|  | Continuous Cycle | Enabled                       | Not enabled                       | Request                                       |  |

## Setting the set point (desired temperature value)

To display or set the set point, proceed as follow:

1. press the “Set” button for more than 1 second to display the set point;
2. increase or decrease the value of the set point, using the “ ” and “ ” respectively, until reaching the desired value;
3. press the “Set” button again to confirm the new value,

## Alarms with manual reset

The alarms with manual reset can be reset by pressing the “ ” and “ ” for more than 5 sec.

## Manual defrost

As well as the automatic defrost function, a manual defrost can be enabled, if the temperature conditions allow, by pressing the “ ” button for more than 5 sec.

## Continuous cycle

Pressing the buttons “ ” and “ ” simultaneously for more than 5 seconds enables the continuous cycle function. During operation in continuous cycle, the compressor continues to operate for the time “cc” and it stops when it reaches the “cc” time out or the minimum temperature has been reached (AL = minimum temperature alarm threshold). Continuous cycle setting: “cc” parameter (continuous cycle duration): “cc”=0 never active; “c6” parameter (by passing the alarm after the continuous cycle): “cc” = 0 never active; it avoid or delays the low temperature alarm after the continuous cycle.

## Accessing the configuration parameter (type C)

1. Pressing the “ ” and “Set” buttons at the same time for more than 5 sec, the display will show “00”(password prompt).
2. Use the “ ” or “ ” buttons to display the number “22” (parameter access password).
3. Confirm by pressing “Set”.
4. The display will show the first modifiable “C” parameter.

# Controller Instructions

## Accessing the configuration parameter (type F)

1. Hold the "**Prg**" mute button for more than 5 s (if there are active alarms, first mute the buzzer), the display will show the first modifiable "F" parameter.

## Modifying the parameters

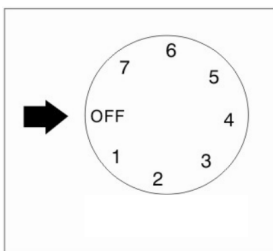
After having displayed the parameter, either type "C" or type "F", proceed as follows:

1. Use the "**▲**" aux or "**▼**" def buttons to scroll the parameters, until reaching the parameter to be modified; when scrolling the parameters, an icon is shown on the display that represents the category of the parameter.
2. Alternatively, press the "**Prg**" mute button to display a menu that can be used to quickly access the family of parameters to be modified.
3. Scrolling the menu using the "**▲**" aux and "**▼**" def buttons displays the codes of the various categories of parameter, accompanied by the corresponding icon on the display(if present).
4. Once having reached the desired category, press "**Set**" to go directly to the first parameter in the chosen category(if no parameter is visible, pressing the "**Set**" button will have no effect).
5. At this stage, modify the parameters or return to the "Category" menu, using the "**Prg**" mute button.
6. Press "**Set**" to display the value associated with the parameter.
7. Increase or decrease the value using the "**▲**" aux or "**▼**" def buttons respectively.
8. Press "**Set**" to temporarily save the new value and return to the display of the parameter.
9. Repeat the operation from point 1 or point 2.
10. If the parameter has sub-parameters, press "**Set**" to display the first sub-parameter.
11. Press the "**▲**" aux or "**▼**" def button to display all the sub-parameters.
12. Press "**Set**" to display the associated value.
13. Increase or decrease the value using the "**▲**" aux or "**▼**" def button respectively.
14. Press "**Set**" to temporarily save the new value and return to the display of the sub-parameter code.
15. Press "**Prg**" mute to return to the display of the parent parameter.

## Saving the new values assigned to the parameters

To definitely save the new values of the modified parameters, press the "**Prg**" mute button for more than 5 seconds, thus exiting the parameter setting procedure. All the modification made to the parameters temporarily saved in the RAM, can be cancelled and "normal operation" resumed by not pressing any button for 60 seconds, thus allowing the parameter setting session to expire due to timeout if the Instrument is switched off before pressing the "**Prg**" mute button, all the modifications made to the parameters and temporarily saved will be lost.

## Mechanical Controller Instructions



OFF: shut the compressor off

Temperature range from 7 (coldest) to 1 (warmest).

**CAUTION:** Setting the temperature control to the coldest setting may cause the evaporator coil to freeze and ice up. This will eventually result in a warmer cabinet temperature.

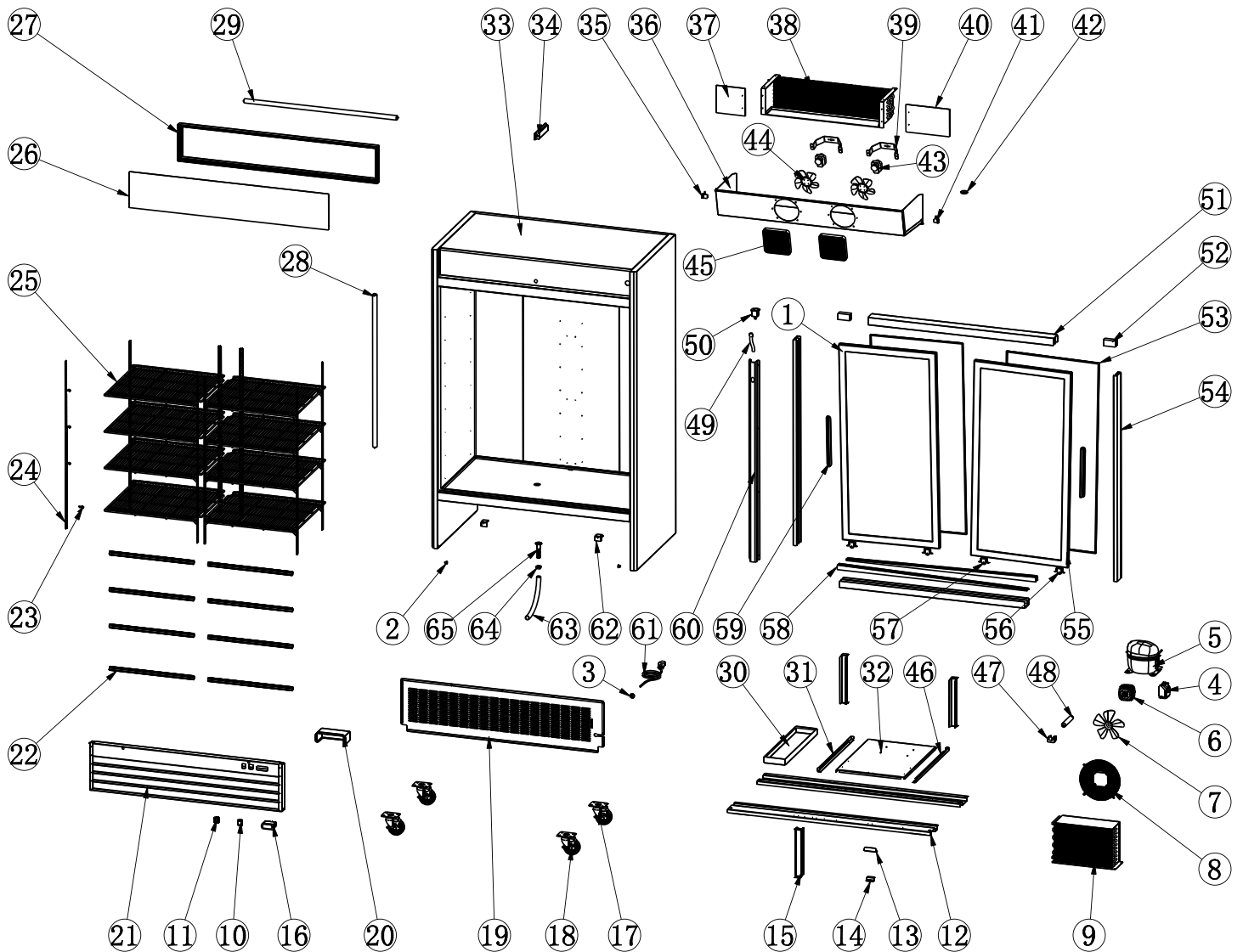
# Controller Instructions

## REFERENCE

| Item Number | Model Number  | Description                                                                                      | Manufacturer Model Number |
|-------------|---------------|--------------------------------------------------------------------------------------------------|---------------------------|
| 50032       | RE-CN-0045-HC | Refrigerator 2 Door Glass 44.8 cu.ft. 110V/60/1 cETLus/ETL Sanitation                            | G1.2YBM2F-HC              |
| 50033       | RE-CN-0009-HC | Refrigerator 1 Door Glass 9.1 cu.ft. 110V/60/1 cETLus/ETL Sanitation                             | G258BMF-HC                |
| 50035       | RE-CN-0014-H  | Refrigerated 1 Door Glass Merchandiser 14 cu.ft. cETLus/ETL Sanitation                           | G398BMF-HC                |
| 50036       | RE-CN-0023-HC | Refrigerator 1 Door Glass 22.8 cu.ft. 110V/60/1 cETLus/ETL Sanitation                            | G648BMF-HC                |
| 50037       | RE-CN-0023-H  | Refrigerator 1 Door Glass 22.8 cu.ft. 110V/60/1 Black Color with 5 Shelves cETLus/ETL Sanitation | G648BMF-BL-HC             |
| 50052       | RE-CN-0052-HC | Refrigerator 3 Door Glass 52.3 cu.ft. 110V/60/1 cETLus/ETL Sanitation                            | SG1.9L3-HC                |
| 50029       | FR-CN-0012-HC | Freezer 1 Door Glass Merchandiser White 12.3 cu.ft. 110V/60/1 cETLus/ETL Sanitation              | D368BMF-HC                |
| 50030       | FR-CN-0790-HC | Freezer Glass Door Single Door 31" / 790mm 110V/60/1 cETLus/ETL Sanitation                       | D648BMF-HC                |
| 50031       | FR-CN-1250-HC | Freezer Glass Door Dual Door D Breaker 49" / 1250mm 110V/60/1 cETLus/ETL Sanitation              | D768BM2F-HC               |
| 38025       | FR-CN-1250-C  | Freezer Glass Door Dual Door Crankcase Regulator 49" / 1250mm 110V/60/1 ETL cETLus               | D768BM2F-CPR              |
| 50075       | FR-CN-0045-HC | Freezer 2 Door Glass 44.8 cu.ft. 115V/60/1 cETLus/ETL Sanitation                                 | D1.2BM2F-HC               |

# Parts Breakdown

Model RE-CN-0045-HC 50032



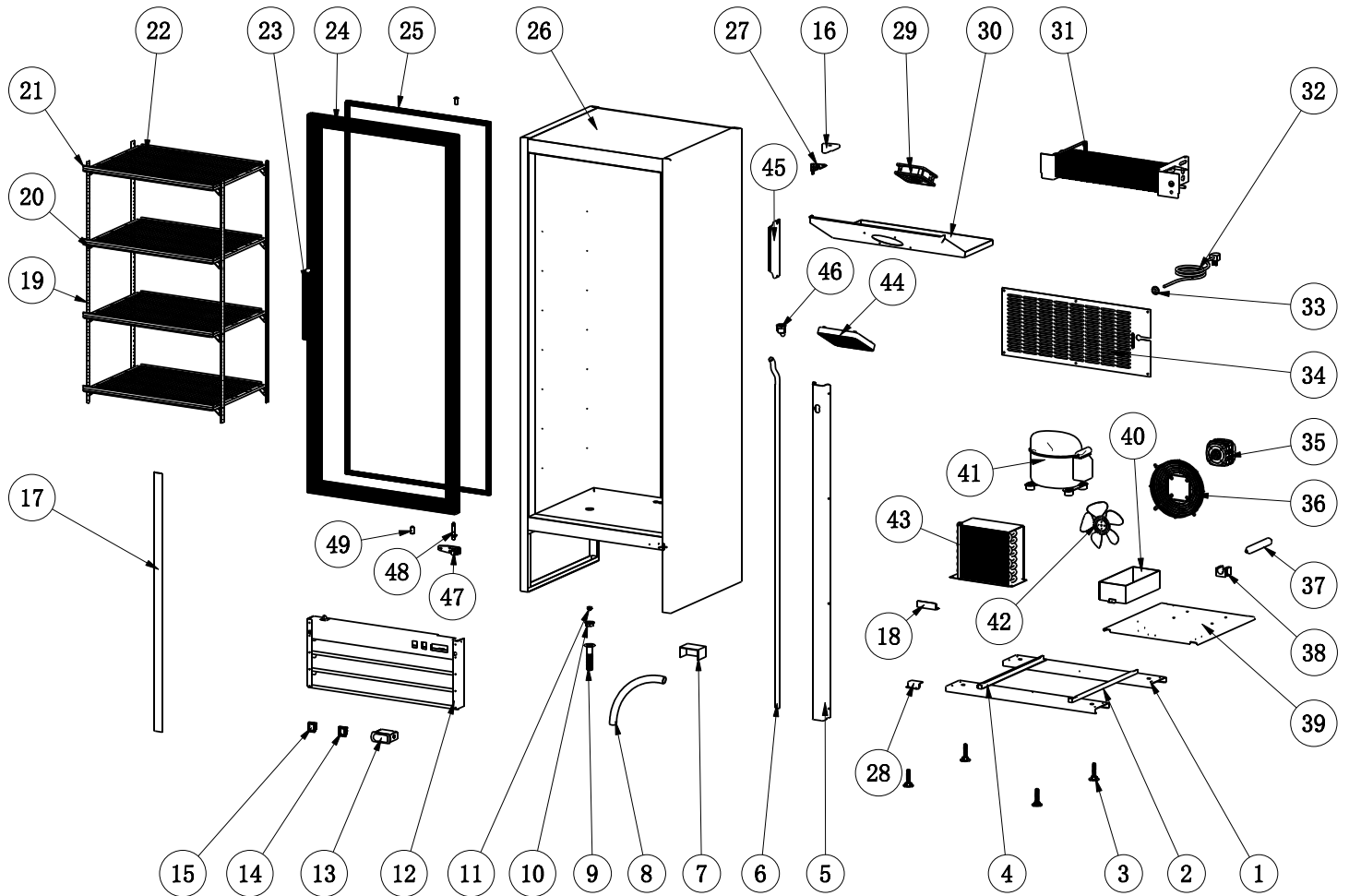
# Parts Breakdown

## Model RE-CN-0045-HC 50032

| Item No. | Description                                         | Position | Item No. | Description                                             | Position | Item No. | Description                                         | Position |
|----------|-----------------------------------------------------|----------|----------|---------------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AA766    | Left Glass Door for G1.2YBM2F-HC                    | 1        | AA385    | K Clip for G1.2YBM2F-HC                                 | 23       | AA710    | Evaporator Fan Cover for G1.2YBM2F-HC               | 45       |
| AA767    | Front Grill Fixer for G1.2YBM2F-HC                  | 2        | AA778    | K Strip for G1.2YBM2F-HC                                | 24       | AA795    | Right Track for Installation Board for G1.2YBM2F-HC | 46       |
| AA703    | Power Cord Cover for G1.2YBM2F-HC                   | 3        | AA779    | Shelf for G1.2YBM2F-HC                                  | 25       | AA129    | Filter Fixer for G1.2YBM2F-HC                       | 47       |
| AA768    | Compressor Component for G1.2YBM2F-HC               | 4        | AA780    | Light Plate for G1.2YBM2F-HC                            | 26       | AA130    | Filter for G1.2YBM2F-HC                             | 48       |
| 64168    | Compressor for G1.2YBM2F-HC                         | 5        | AA781    | Light Box for G1.2YBM2F-HC                              | 27       | AA528    | Drain Tube for G1.2YBM2F-HC                         | 49       |
| AA247    | Condenser Fan Motor for G1.2YBM2F-HC                | 6        | AA722    | LED Light for G1.2YBM2F-HC                              | 28       | AA712    | Drain Connector for G1.2YBM2F-HC                    | 50       |
| AA764    | Condenser Fan Motor Blade for G1.2YBM2F-HC          | 7        | AA782    | LED Light in Light Box for G1.2YBM2F-HC                 | 29       | AA796    | Upper or Bottom Cabinet Frame for G1.2YBM2F-HC      | 51       |
| AA769    | Condenser Fan Cover for G1.2YBM2F-HC                | 8        | AA783    | Outer Drain Pan for G1.2YBM2F-HC                        | 30       | AA797    | Rubber Limited Block for G1.2YBM2F-HC               | 52       |
| AA770    | Condenser for G1.2YBM2F-HC                          | 9        | AA784    | Left Track for Installation Board for G1.2YBM2F-HC      | 31       | AA798    | Seal Strip for G1.2YBM2F-HC                         | 53       |
| AA362    | LED Switch for G1.2YBM2F-HC                         | 10       | AA785    | Compressor Unit Installation Board for G1.2YBM2F-HC     | 32       | AA799    | Left or Right Cabinet Frame for G1.2YBM2F-HC        | 54       |
| AA124    | Power Switch for G1.2YBM2F-HC                       | 11       | AA786    | Cabinet for G1.2YBM2F-HC                                | 33       | AA800    | Right Glass Door for G1.2YBM2F-HC                   | 55       |
| AA771    | Caster Supporter for G1.2YBM2F-HC                   | 12       | AA787    | LED Power Supply for G1.2YBM2F-HC                       | 34       | AA801    | Bigger Wheel for Door for G1.2YBM2F-HC              | 56       |
| AA772    | Handle for Installation Board for G1.2YBM2F-HC      | 13       | AA788    | Left Bracket for Evaporator Fan Cover for G1.2YBM2F-HC  | 35       | AA802    | Smaller Wheel for Door for G1.2YBM2F-HC             | 57       |
| AA773    | Limit Block for Installation Board for G1.2YBM2F-HC | 14       | AA789    | Evaporator Cover for G1.2YBM2F-HC                       | 36       | AA803    | Door Track for G1.2YBM2F-HC                         | 58       |
| AA774    | Support Rod for G1.2YBM2F-HC                        | 15       | AA790    | Left End Plate for Evaporator for G1.2YBM2F-HC          | 37       | AA191    | Door Handle for G1.2YBM2F-HC                        | 59       |
| AA123    | Thermostat for G1.2YBM2F-HC                         | 16       | AA791    | Evaporator for G1.2YBM2F-HC                             | 38       | AA804    | Air Pipe Protection Board for G1.2YBM2F-HC          | 60       |
| AA743    | Caster without Brake for G1.2YBM2F-HC               | 17       | AA757    | Evaporator Installation Bracket for G1.2YBM2F-HC        | 39       | AA805    | Power Cord for G1.2YBM2F-HC                         | 61       |
| AA584    | Caster with Brake for G1.2YBM2F-HC                  | 18       | AA792    | Right End Plate for Evaporator for G1.2YBM2F-HC         | 40       | AA806    | Grill Fixer for G1.2YBM2F-HC                        | 62       |
| AA775    | Back Grill for G1.2YBM2F-HC                         | 19       | AA793    | Right Bracket for Evaporator Fan Cover for G1.2YBM2F-HC | 41       | AA216    | Drain Pipe for G1.2YBM2F-HC                         | 63       |
| AA214    | Waterproof Cover of Thermostat for G1.2YBM2F-HC     | 20       | AA794    | Power Cord Cover for G1.2YBM2F-HC                       | 42       | AA687    | Drain Plug for G1.2YBM2F-HC                         | 64       |
| AA776    | Front Grill for G1.2YBM2F-HC                        | 21       | 68809    | Evaporator Fan Motor for G1.2YBM2F-HC                   | 43       | AA686    | Plastic Drain Tube for G1.2YBM2F-HC                 | 65       |
| AA777    | Shelf Tag for G1.2YBM2F-HC                          | 22       | 61219    | Evaporator Fan Motor Blade for G1.2YBM2F-HC             | 44       |          |                                                     |          |

# Parts Breakdown

Model RE-CN-0009-HC 50033



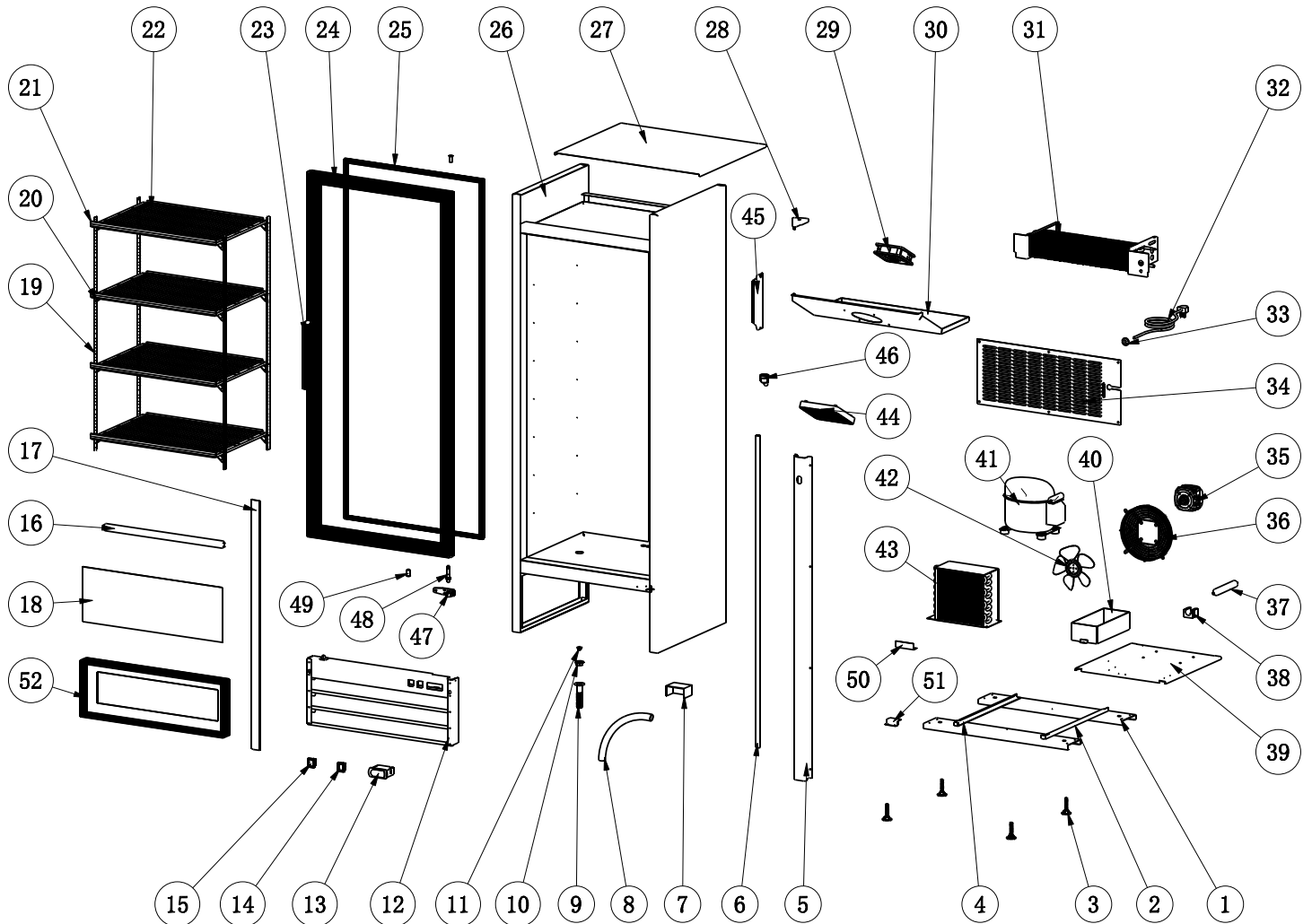
# Parts Breakdown

## Model RE-CN-0009-HC 50033

| Item No. | Description                                       | Position | Item No. | Description                                              | Position | Item No. | Description                                       | Position |
|----------|---------------------------------------------------|----------|----------|----------------------------------------------------------|----------|----------|---------------------------------------------------|----------|
| AA682    | Castor Supporter for G258BMF-HC                   | 1        | AA691    | Handle of Installation Board for G258BMF-HC              | 18       | AA704    | Back Grill for G258BMF-HC                         | 34       |
| AA683    | Right Track for Installation Board for G258BMF-HC | 2        | AA692    | K Strip for G258BMF-HC                                   | 19       | AA705    | Condenser Fan Motor for G258BMF-HC                | 35       |
| AA185    | Leveling Feet for G258BMF-HC                      | 3        | AA385    | K Clip for G258BMF-HC                                    | 20       | AA706    | Condenser Fan Motor Cover for G258BMF-HC          | 36       |
| AA684    | Left Track for Installation Board for G258BMF-HC  | 4        | AA693    | Shelf Tag for G258BMF-HC                                 | 21       | AA130    | Filter for G258BMF-HC                             | 37       |
| AA685    | Back Plate for G258BMF-HC                         | 5        | AA694    | Shelf for G258BMF-HC                                     | 22       | AA129    | Filter Fixer for G258BMF-HC                       | 38       |
| AA528    | Inner Drain Tube for G258BMF-HC                   | 6        | AA695    | Glass Door Handle for G258BMF-HC                         | 23       | AA707    | Compressor Unit Installation Board for G258BMF-HC | 39       |
| AA214    | Waterproof Cover of Thermostat for G258BMF-HC     | 7        | AA696    | Glass Door for G258BMF-HC                                | 24       | AA708    | Outer Drain Pan for G258BMF-HC                    | 40       |
| AA216    | Outer Drain Tube for G258BMF-HC                   | 8        | AA697    | Glass Door Gasket for G258BMF-HC                         | 25       | 64167    | Compressor for G258BMF-HC                         | 41       |
| AA686    | Plastic Drain Pipe with Fixer for G258BMF-HC      | 9, 10    | AA698    | Cabinet for G258BMF-HC                                   | 26       | AA208    | Condenser Fan Motor Blade for G258BMF-HC          | 42       |
| AA687    | Drain Pipe Cover for G258BMF-HC                   | 11       | AA699    | Upper Hinge for G258BMF-HC                               | 27       | AA709    | Condenser for G258BMF-HC                          | 43       |
| AA688    | Front Grill for G258BMF-HC                        | 12       | AA700    | Complete Installation Board Limited Block for G258BMF-HC | 28       | AA710    | Evaporator Fan Motor Cover for G258BMF-HC         | 44       |
| AA123    | Thermostat for G258BMF-HC                         | 13       | AA128    | Evaporator Fan Motor for G258BMF-HC                      | 29       | AA711    | LED Power Supply for G258BMF-HC                   | 45       |
| AA362    | LED Switch for G258BMF-HC                         | 14       | AA701    | Evaporator Cover for G258BMF-HC                          | 30       | AA712    | Inner Drain Tube Connector for G258BMF-HC         | 46       |
| AA124    | Power Switch for G258BMF-HC                       | 15       | AA702    | Evaporator for G258BMF-HC                                | 31       | AA713    | Bottom Hinge for G258BMF-HC                       | 47       |
| AA689    | Upper Hinge Cover for G258BMF-HC                  | 16       | AA135    | Power Cord for G258BMF-HC                                | 32       | AA714    | Hinge Axis for G258BMF-HC                         | 48       |
| AA690    | LED Light for G258BMF-HC                          | 17       | AA703    | Power Cord Cover for G258BMF-HC                          | 33       | AA715    | Axis Cover for G258BMF-HC                         | 49       |

# Parts Breakdown

Model RE-CN-0014-H 50035



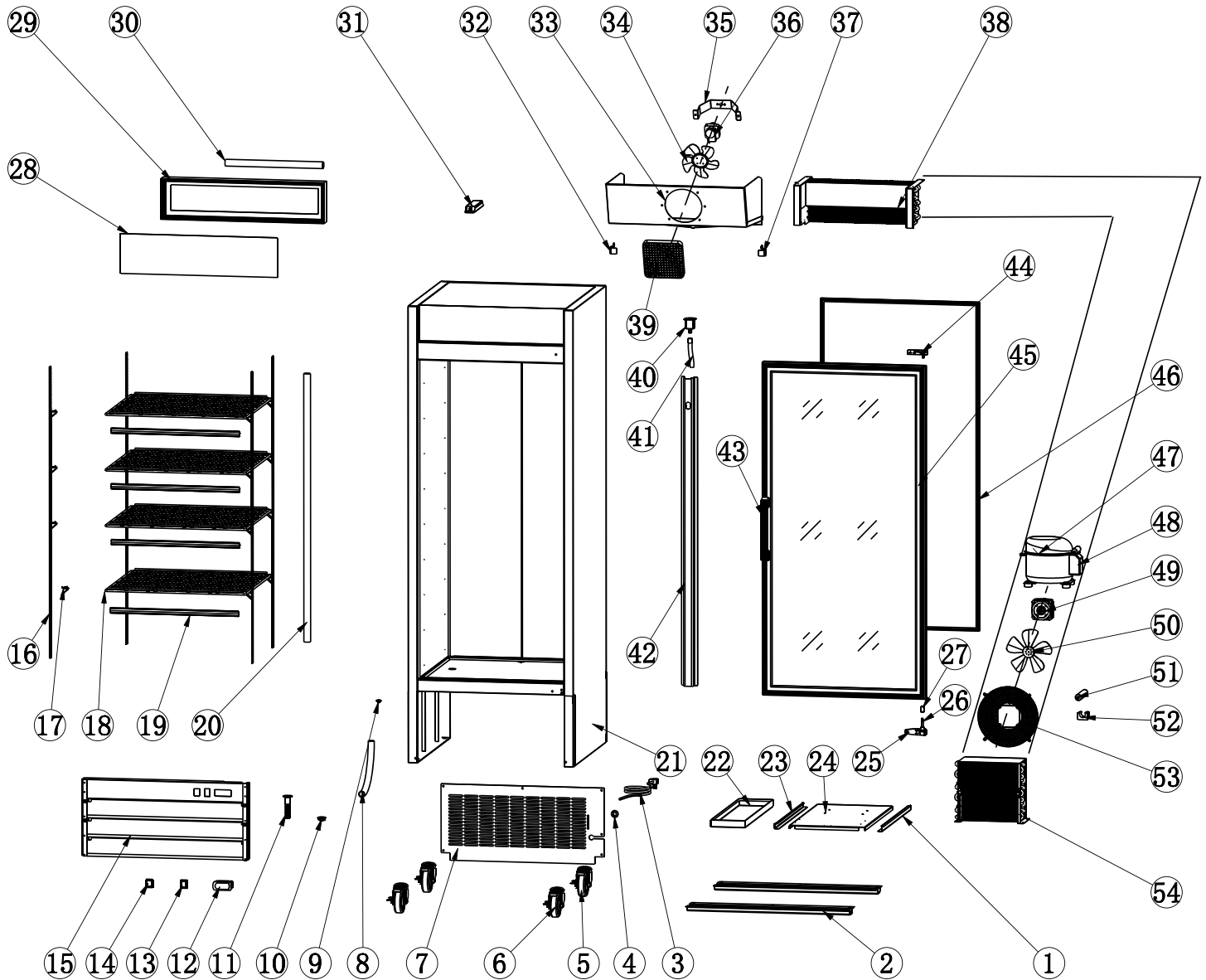
# Parts Breakdown

## Model RE-CN-0014-H 50035

| Item No. | Description                                       | Position | Item No. | Description                         | Position | Item No. | Description                                       | Position |
|----------|---------------------------------------------------|----------|----------|-------------------------------------|----------|----------|---------------------------------------------------|----------|
| AA716    | Castor Supporter for G398BMF-HC                   | 1        | AA724    | K Strip for G398BMF-HC              | 19       | AA735    | Condenser Fan Motor Cover for G398BMF-HC          | 36       |
| AA717    | Right Track for Installation Board for G398BMF-HC | 2        | AA385    | K Clip for G398BMF-HC               | 20       | AA130    | Filter for G398BMF-HC                             | 37       |
| AA185    | Leveling Feet for G398BMF-HC                      | 3        | AA725    | Shelf Tag for G398BMF-HC            | 21       | AA129    | Filter Fixer for G398BMF-HC                       | 38       |
| AA718    | Left Track for Installation Board for G398BMF-HC  | 4        | AA726    | Shelf for G398BMF-HC                | 22       | AA736    | Compressor Unit Installation Board for G398BMF-HC | 39       |
| AA719    | Air Pipe Protection Board for G398BMF-HC          | 5        | AA695    | Glass Door Handle for G398BMF-HC    | 23       | AA737    | Outer Drain Pan for G398BMF-HC                    | 40       |
| AA528    | Inner Drain Tube for G398BMF-HC                   | 6        | AA727    | Glass Door for G398BMF-HC           | 24       | 64167    | Compressor for G398BMF-HC                         | 41       |
| AA214    | Waterproof Cover of Thermostat for G398BMF-HC     | 7        | AA728    | Glass Door Gasket for G398BMF-HC    | 25       | AA208    | Condenser Fan Motor Blade for G398BMF-HC          | 42       |
| AA216    | Outer Drain Tube for G398BMF-HC                   | 8        | AA729    | Cabinet for G398BMF-HC              | 26       | AA709    | Condenser for G398BMF-HC                          | 43       |
| AA686    | Plastic Drain Pipe with Fixer for G398BMF-HC      | 9, 10    | AA730    | Top Cover for G398BMF-HC            | 27       | AA710    | Evaporator Fan Motor Cover for G398BMF-HC         | 44       |
| AA687    | Drain Pipe Cover for G398BMF-HC                   | 11       | AA731    | Upper Hinge for G398BMF-HC          | 28       | AA711    | LED Power Supply for G398BMF-HC                   | 45       |
| AA720    | Front Grill for G398BMF-HC                        | 12       | AA128    | Evaporator Fan Motor for G398BMF-HC | 29       | AA712    | Inner Drain Tube Connector for G398BMF-HC         | 46       |
| AA123    | Thermostat for G398BMF-HC                         | 13       | AA732    | Evaporator Cover for G398BMF-HC     | 30       | AA713    | Bottom Hinge for G398BMF-HC                       | 47       |
| AA362    | LED Switch for G398BMF-HC                         | 14       | AA733    | Evaporator for G398BMF-HC           | 31       | AA714    | Hinge Axis for G398BMF-HC                         | 48       |
| AA124    | Power Switch for G398BMF-HC                       | 15       | AA135    | Power Cord for G398BMF-HC           | 32       | AA715    | Axis Cover for G398BMF-HC                         | 49       |
| AA721    | LED in Light Box for G398BMF-HC                   | 16       | AA703    | Power Cord Cover for G398BMF-HC     | 33       | AA738    | Handle of Installation Board for G398BMF-HC       | 50       |
| AA722    | LED Light for G398BMF-HC                          | 17       | AA734    | Back Grill for G398BMF-HC           | 34       | AA739    | Limit Block for Installation Board for G398BMF-HC | 51       |
| AA723    | Handle of Installation Board for G398BMF-HC       | 18       | AA705    | Condenser Fan Motor for G398BMF-HC  | 35       | AA740    | Light Box Frame for G398BMF-HC                    | 52       |

# Parts Breakdown

Model RE-CN-0023-HC 50036



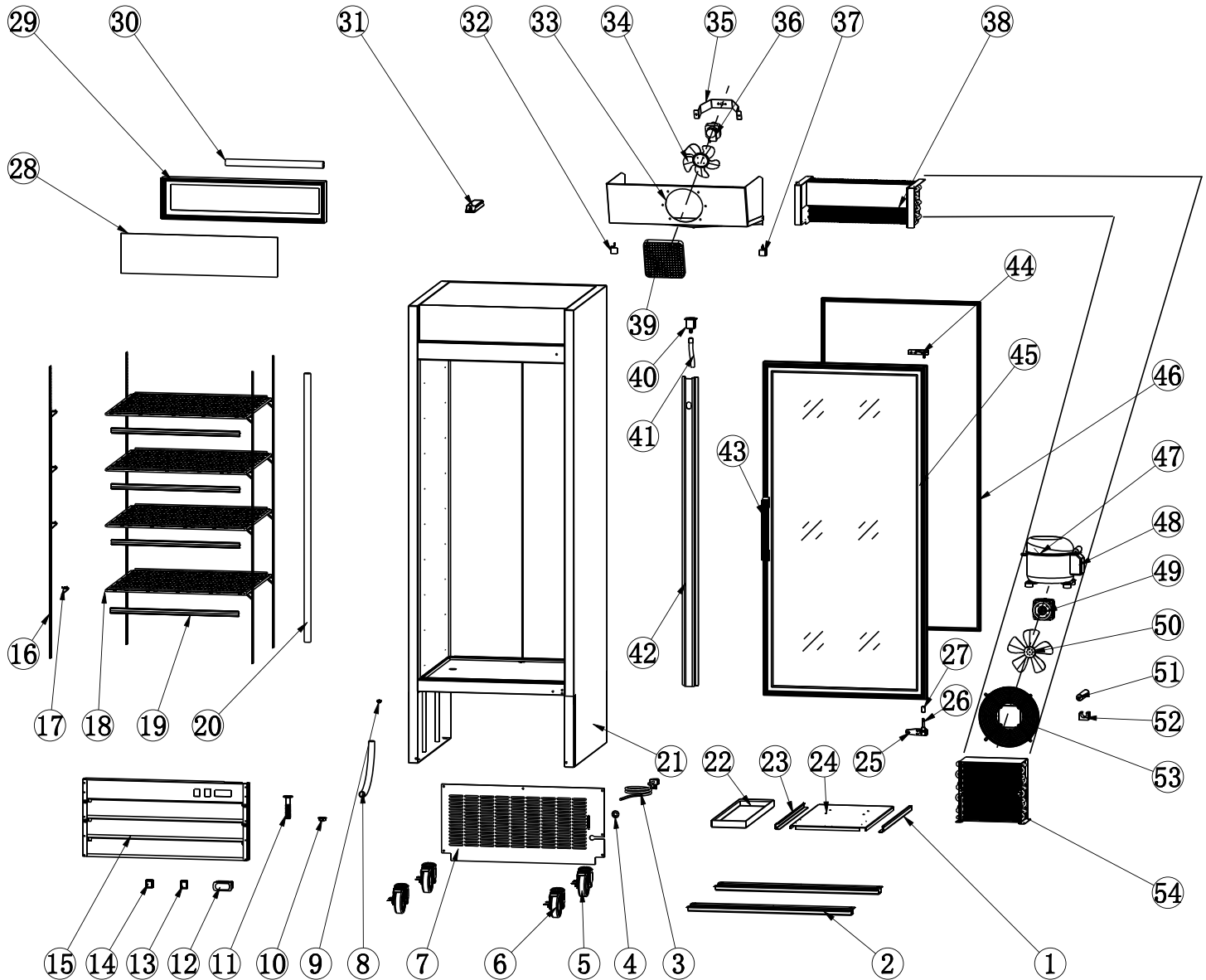
# Parts Breakdown

## Model RE-CN-0023-HC 50036

| Item No. | Description                                             | Position | Item No. | Description                                           | Position | Item No. | Description                               | Position |
|----------|---------------------------------------------------------|----------|----------|-------------------------------------------------------|----------|----------|-------------------------------------------|----------|
| AA741    | Right Track for Installation Board for G648BMF-HC       | 1        | AA722    | LED Light for G648BMF-HC                              | 20       | AA759    | Evaporator for G648BMF-HC                 | 38       |
| AA742    | Castor Supporter for G648BMF-HC                         | 2        | AA749    | Cabinet for G648BMF-HC                                | 21       | AA710    | Evaporator Fan Cover for G648BMF-HC       | 39       |
| AA135    | Power Cord for G648BMF-HC                               | 3        | AA750    | Outer Drain Pan for G648BMF-HC                        | 22       | AA712    | Inner Drain Tube Connector for G648BMF-HC | 40       |
| AA703    | Power Cord Cover for G648BMF-HC                         | 4        | AA751    | Left Track for Installation Board for G648BMF-HC      | 23       | AA528    | Outer Drain Tube for G648BMF-HC           | 41       |
| AA743    | 4" Caster without Brake for G648BMF-HC                  | 5        | AA752    | Compressor Unit Installation Board for G648BMF-HC     | 24       | AA760    | Air Pipe Protection Board for G648BMF-HC  | 42       |
| AA584    | 4" Caster with Brake for G648BMF-HC                     | 6        | AA713    | Bottom Hinge for G648BMF-HC                           | 25       | AA695    | Glass Door Handle for G648BMF-HC          | 43       |
| AA744    | Back Grill for G648BMF-HC                               | 7        | AA714    | Hinge Axis for G648BMF-HC                             | 26       | AA731    | Upper Hinge for G648BMF-HC                | 44       |
| AA216    | Outer Drain Tube for G648BMF-HC                         | 8        | AA715    | Axis Cover for G648BMF-HC                             | 27       | AA761    | Glass Door for G648BMF-HC                 | 45       |
| AA687    | Drain Plug for G648BMF-HC                               | 9        | AA753    | Light Box Plate for G648BMF-HC                        | 28       | AA762    | Gasket for G648BMF-HC                     | 46       |
| AA686    | Drain Tube Fixer with Plastic Drain Pipe for G648BMF-HC | 10, 11   | AA754    | Light Box Frame for G648BMF-HC                        | 29       | 64167    | Compressor for G648BMF-HC                 | 47       |
| AA123    | Thermostat for G648BMF-HC                               | 12       | AA721    | LED in Light Box for G648BMF-HC                       | 30       | AA763    | Compressor Component for G648BMF-HC       | 48       |
| AA362    | LED Switch for G648BMF-HC                               | 13       | AA711    | LED Power Supply for G648BMF-HC                       | 31       | AA247    | Condenser Fan Motor for G648BMF-HC        | 49       |
| AA124    | Power Switch for G648BMF-HC                             | 14       | AA755    | Left Bracket for Evaporator Fan Cover for G648BMF-HC  | 32       | AA764    | Condenser Fan Motor Blade for G648BMF-HC  | 50       |
| AA745    | Front Grill for G648BMF-HC                              | 15       | AA756    | Evaporator Cover for G648BMF-HC                       | 33       | AA130    | Filter for G648BMF-HC                     | 51       |
| AA746    | K Strip for G648BMF-HC                                  | 16       | 61219    | Evaporator Fan Motor Blade for G648BMF-HC             | 34       | AA129    | Filter Fixer for G648BMF-HC               | 52       |
| AA385    | K Clip for G648BMF-HC                                   | 17       | AA757    | Evaporator Fan Motor Bracket for G648BMF-HC           | 35       | AA765    | Condenser Fan Motor Cover for G648BMF-HC  | 53       |
| AA747    | Shelf for G648BMF-HC                                    | 18       | 68809    | Evaporator Fan Motor for G648BMF-HC                   | 36       | AA250    | Condenser for G648BMF-HC                  | 54       |
| AA748    | Shelf Tag for G648BMF-HC                                | 19       | AA758    | Right Bracket for Evaporator Fan Cover for G648BMF-HC | 37       |          |                                           |          |

# Parts Breakdown

Model RE-CN-0023-H 50037



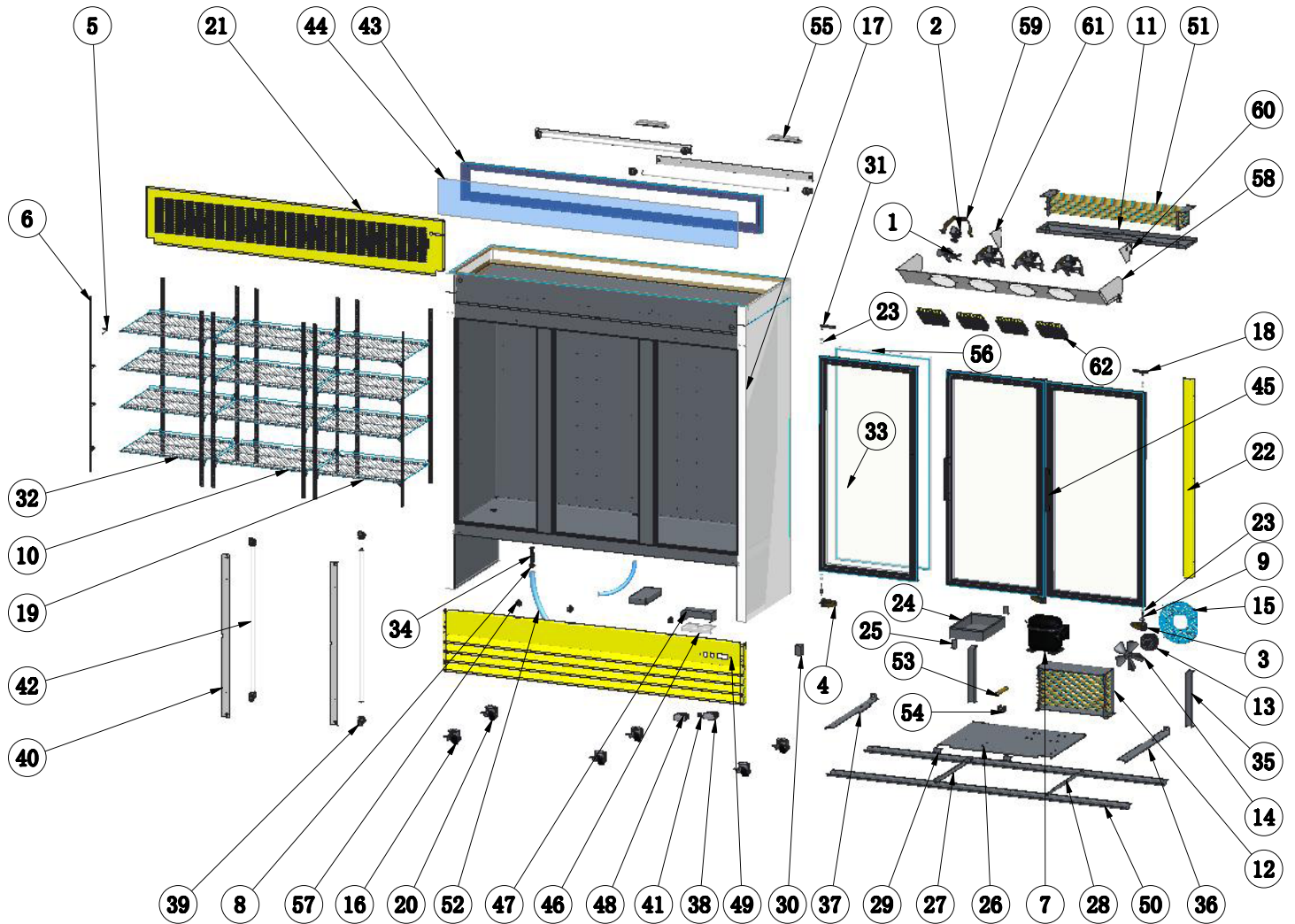
# Parts Breakdown

## Model RE-CN-0023-H 50037

| Item No. | Description                                          | Position | Item No. | Description                                             | Position | Item No. | Description                                              | Position |
|----------|------------------------------------------------------|----------|----------|---------------------------------------------------------|----------|----------|----------------------------------------------------------|----------|
| AB953    | Right Track for Installation Board for G648BMF-BL-HC | 1        | AA748    | Shelf Tag for G648BMF-BL-HC                             | 19       | AB964    | Right Bracket for Evaporator Fan Cover for G648BMF-BL-HC | 37       |
| AB954    | Castor Supporter for G648BMF-BL-HC                   | 2        | AA722    | LED Light for G648BMF-BL-HC                             | 20       | AA759    | Evaporator for G648BMF-BL-HC                             | 38       |
| AA135    | Power Cord for G648BMF-BL-HC                         | 3        | AB958    | Cabinet for G648BMF-BL-HC                               | 21       | AA710    | Evaporator Fan Cover for G648BMF-BL-HC                   | 39       |
| AA703    | Power Cord Cover for G648BMF-BL-HC                   | 4        | AB959    | Outer Drain Pan for G648BMF-BL-HC                       | 22       | AA712    | Inner Drain Tube Connector for G648BMF-BL-HC             | 40       |
| AA743    | 4" Castor without Brake for G648BMF-BL-HC            | 5        | AB960    | Left Track for Installation Board for G648BMF-BL-HC     | 23       | AA528    | Outer Drain Tube for G648BMF-BL-HC                       | 41       |
| AA584    | 4" Castor with Brake for G648BMF-BL-HC               | 6        | AB961    | Compressor Unit Installation Board for G648BMF-BL-HC    | 24       | AB965    | Air Pipe Protection Board for G648BMF-BL-HC              | 42       |
| AB955    | Back Grill for G648BMF-BL-HC                         | 7        | AA713    | Bottom Hinge for G648BMF-BL-HC                          | 25       | AA695    | Glass Door Handle for G648BMF-BL-HC                      | 43       |
| AA216    | Outer Drain Tube for G648BMF-BL-HC                   | 8        | AA714    | Hinge Axis for G648BMF-BL-HC                            | 26       | AB966    | Upper Hinge for G648BMF-BL-HC                            | 44       |
| AA687    | Drain Plug for G648BMF-BL-HC                         | 9        | AA715    | Axis Cover for G648BMF-BL-HC                            | 27       | AA761    | Glass Door for G648BMF-BL-HC                             | 45       |
| AA686    | Drain Tube Fixer for G648BMF-BL-HC                   | 10       | AA753    | Light Box Plate for G648BMF-BL-HC                       | 28       | AA762    | Gasket for G648BMF-BL-HC                                 | 46       |
| AA686    | Plastic Drain Pipe for G648BMF-BL-HC                 | 11       | AA754    | Light Box Frame for G648BMF-BL-HC                       | 29       | 64167    | Compressor for G648BMF-BL-HC                             | 47       |
| AA123    | Thermostat for G648BMF-BL-HC                         | 12       | AA721    | LED in Light Box for G648BMF-BL-HC                      | 30       | AB967    | Compressor Component for G648BMF-BL-HC                   | 48       |
| AA362    | LED Switch for G648BMF-BL-HC                         | 13       | AA711    | LED Power Supply for G648BMF-BL-HC                      | 31       | AA247    | Condenser Fan Motor for G648BMF-BL-HC                    | 49       |
| AA124    | Power Switch for G648BMF-BL-HC                       | 14       | AB962    | Left Bracket for Evaporator Fan Cover for G648BMF-BL-HC | 32       | AA764    | Condenser Fan Motor Blade for G648BMF-BL-HC              | 50       |
| AB956    | Front Grill for G648BMF-BL-HC                        | 15       | AB963    | Evaporator Cover for G648BMF-BL-HC                      | 33       | AB594    | Filter for G648BMF-BL-HC                                 | 51       |
| AB957    | K Strip for G648BMF-BL-HC                            | 16       | 61219    | Evaporator Fan Motor Blade for G648BMF-BL-HC            | 34       | AB595    | Filter Fixer for G648BMF-BL-HC                           | 52       |
| AA385    | K Clip for G648BMF-BL-HC                             | 17       | AA757    | Evaporator Fan Motor Bracket for G648BMF-BL-HC          | 35       | AA249    | Condenser Fan Motor Cover for G648BMF-BL-HC              | 53       |
| AA747    | Shelf for G648BMF-BL-HC                              | 18       | 68809    | Evaporator Fan Motor for G648BMF-BL-HC                  | 36       | AA250    | Condenser for G648BMF-BL-HC                              | 54       |

# Parts Breakdown

Model RE-CN-0052-HC 50052



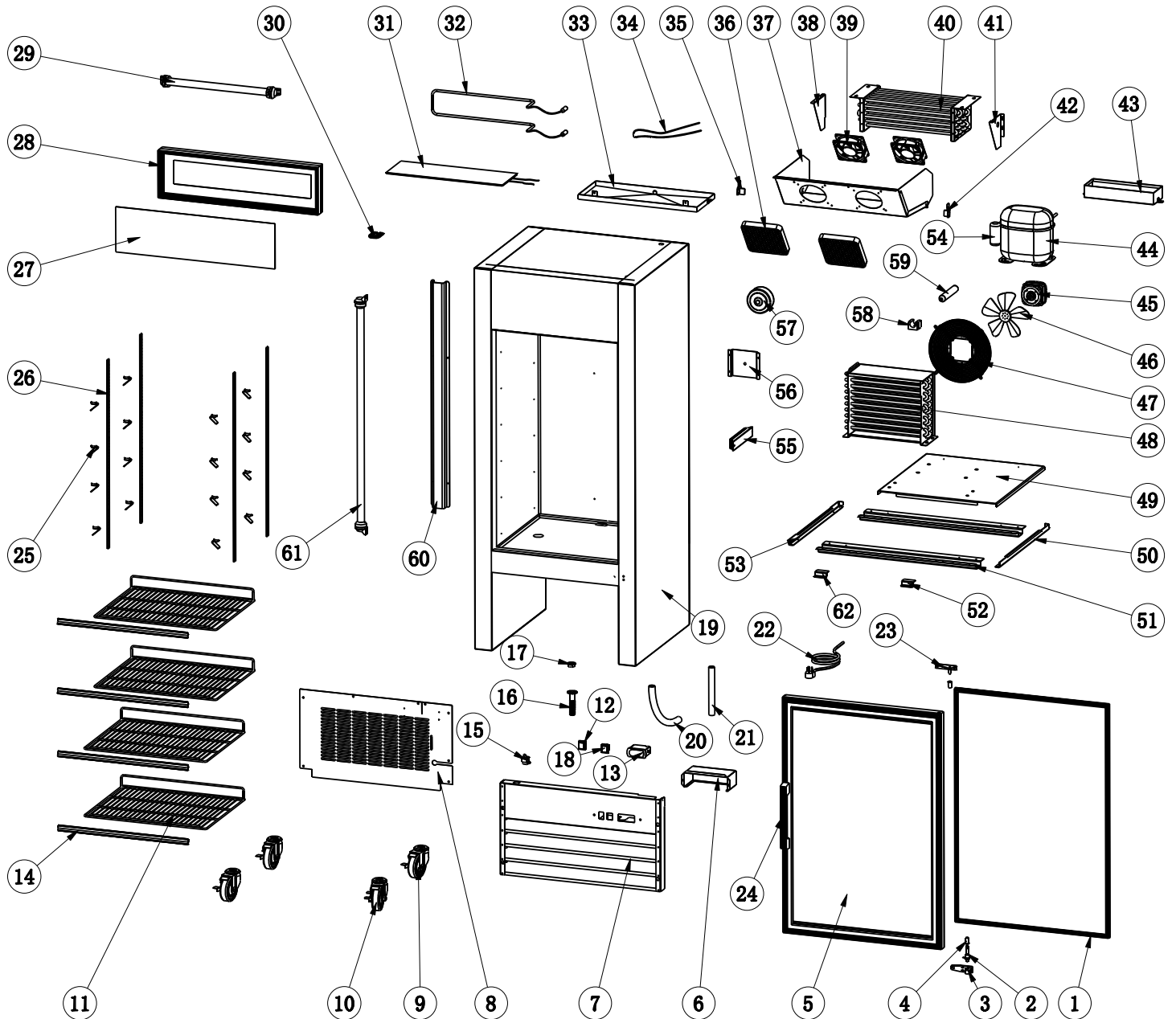
# Parts Breakdown

## Model RE-CN-0052-HC 50052

| Item No. | Description                              | Position | Item No. | Description                                       | Position | Item No. | Description                                          | Position |
|----------|------------------------------------------|----------|----------|---------------------------------------------------|----------|----------|------------------------------------------------------|----------|
| 61219    | Evaporator Fan Blade for SG1.9L3-HC      | 1        | AA820    | Air Pipe Protection Board for SG1.9L3-HC          | 22       | AA836    | Light Box Frame for SG1.9L3-HC                       | 43       |
| 68809    | Evaporator Fan Motor for SG1.9L3-HC      | 2        | AA715    | Plastic Axis Cover for SG1.9L3-HC                 | 23       | AA837    | Light Box Plate for SG1.9L3-HC                       | 44       |
| AA807    | Right Bottom Hinge for SG1.9L3-HC        | 3        | AA821    | Outer Drain Pan for SG1.9L3-HC                    | 24       | AA695    | Glass Door Handle for SG1.9L3-HC                     | 45       |
| AA808    | Left Bottom Hinge for SG1.9L3-HC         | 4        | AA822    | Outer Drain Pan Fixer for SG1.9L3-HC              | 25       | AA838    | Thermostat Installation Plate for SG1.9L3-HC         | 46       |
| AA385    | K Clip for SG1.9L3-HC                    | 5        | AA823    | Installation Board for SG1.9L3-HC                 | 26       | AA839    | Waterproof Cover for Thermostat for SG1.9L3-HC       | 47       |
| AA809    | K Strip for SG1.9L3-HC                   | 6        | AA824    | Right Track for Installation Board for SG1.9L3-HC | 27       | AA124    | Power Switch for SG1.9L3-HC                          | 48       |
| 64170    | Compressor for SG1.9L3-HC                | 7        | AA825    | Left Track for Installation Board for SG1.9L3-HC  | 28       | AA840    | Front Grill for SG1.9L3-HC                           | 49       |
| AA687    | Drain Pipe Plug for SG1.9L3-HC           | 8        | AA826    | Installation Board Limited Block for SG1.9L3-HC   | 29       | AA841    | Caster Supporter for SG1.9L3-HC                      | 50       |
| AA810    | Bottom Hinge Axis for SG1.9L3-HC         | 9        | AA827    | Handle for Installation Board for SG1.9L3-HC      | 30       | AA842    | Evaporator for SG1.9L3-HC                            | 51       |
| AA811    | Middle Shelf for SG1.9L3-HC              | 10       | AA828    | Left Upper Hinge for SG1.9L3-HC                   | 31       | AA216    | Drain Tube for SG1.9L3-HC                            | 52       |
| AA812    | Inner Drain Pan for SG1.9L3-HC           | 11       | AA829    | Left Shelf for SG1.9L3-HC                         | 32       | AA130    | Filter for SG1.9L3-HC                                | 53       |
| AA300    | Condenser for SG1.9L3-HC                 | 12       | AA830    | Left Glass Door for SG1.9L3-HC                    | 33       | AA129    | Filter Fixer for SG1.9L3-HC                          | 54       |
| AA813    | Condenser Fan Motor for SG1.9L3-HC       | 13       | AA686    | Plastic Drain Hose for SG1.9L3-HC                 | 34       | AA787    | LED Power Supply for SG1.9L3-HC                      | 55       |
| AA814    | Condenser Fan Motor Blade for SG1.9L3-HC | 14       | AA831    | Supporting Board for SG1.9L3-HC                   | 35       | AA843    | Gasket for SG1.9L3-HC                                | 56       |
| AA815    | Condenser Fan Motor Cover for SG1.9L3-HC | 15       | AA832    | Right Connecting Board for Caster for SG1.9L3-HC  | 36       | AA844    | Door Switch for SG1.9L3-HC                           | 57       |
| AA584    | Front Caster with Brake for SG1.9L3-HC   | 16       | AA833    | Left Connecting Board for Caster for SG1.9L3-HC   | 37       | AA845    | Evaporator Cover for SG1.9L3-HC                      | 58       |
| AA816    | Cabinet for SG1.9L3-HC                   | 17       | AA123    | Thermostat for SG1.9L3-HC                         | 38       | AA757    | Evaporator Fan Fixer for SG1.9L3-HC                  | 59       |
| AA817    | Right Upper Hinge for SG1.9L3-HC         | 18       | AA834    | Fixer for Inner LED Light for SG1.9L3-HC          | 39       | AA846    | Right Baffle for Evaporator Fan Motor for SG1.9L3-HC | 60       |
| AA818    | Right Shelf for SG1.9L3-HC               | 19       | AA835    | LED Inside Cabinet for SG1.9L3-HC                 | 40       | AA847    | Left Baffle for Evaporator Fan Motor for SG1.9L3-HC  | 61       |
| AA743    | Back Caster without Brake for SG1.9L3-HC | 20       | AA362    | LED Switch for SG1.9L3-HC                         | 41       | AA710    | Evaporator Fan Cover for SG1.9L3-HC                  | 62       |
| AA819    | Back Grill for SG1.9L3-HC                | 21       | AA722    | LED Inside Light Box for SG1.9L3-HC               | 42       |          |                                                      |          |

# Parts Breakdown

Model FR-CN-0012-HC 50029



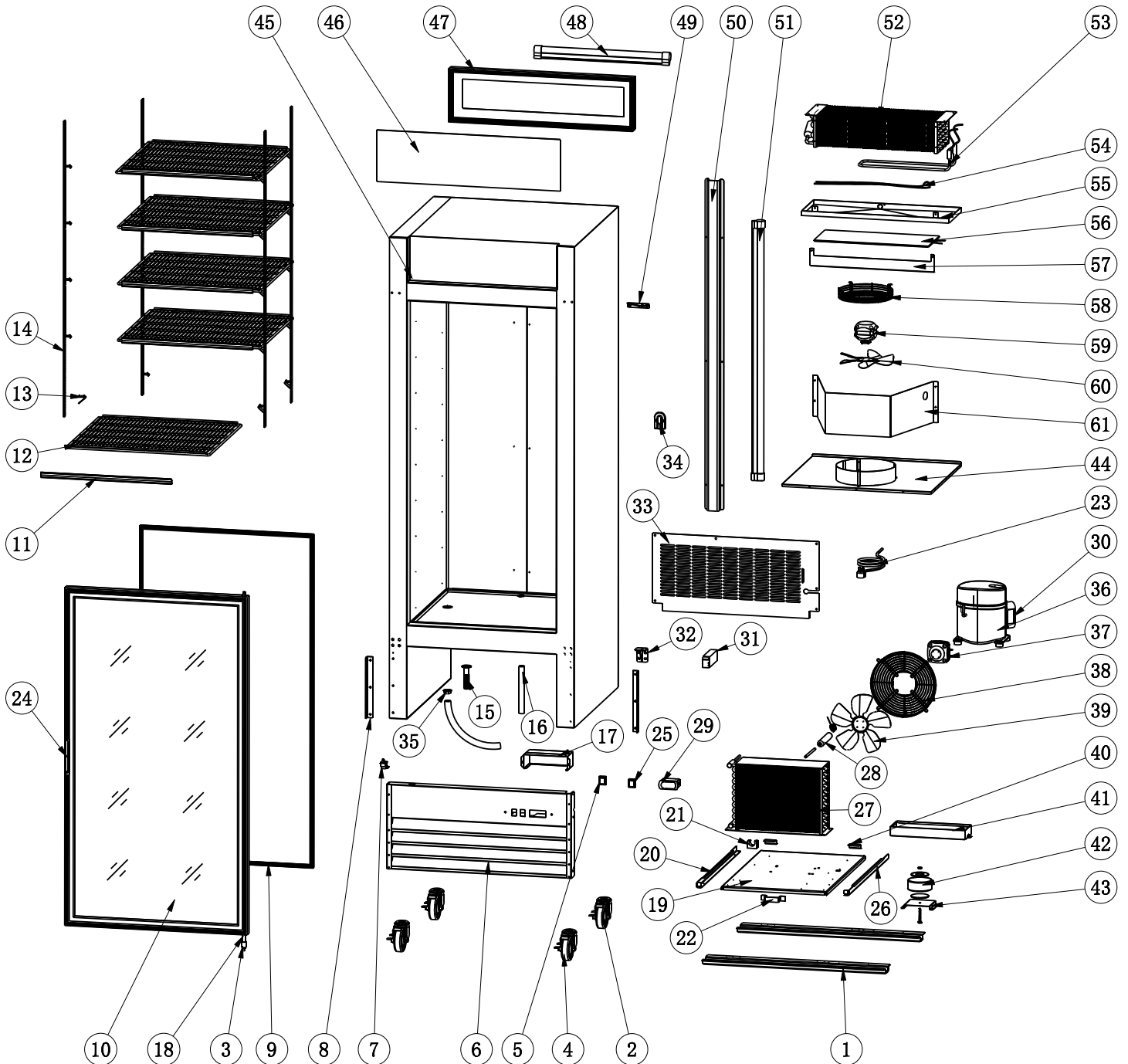
# Parts Breakdown

## Model FR-CN-0012-HC 50029

| Item No. | Description                      | Position | Item No. | Description                                       | Position | Item No. | Description                                       | Position |
|----------|----------------------------------|----------|----------|---------------------------------------------------|----------|----------|---------------------------------------------------|----------|
| AA848    | Gasket for D368BMF-HC            | 1        | AA857    | Upper Hinge for D368BMF-HC                        | 23       | 64174    | Compressor for D368BMF-HC                         | 44       |
| AA807    | Bottom Hinge for D368BMF-HC      | 2        | AA858    | Installation Board Handle for D368BMF-HC          | 24       | AA705    | Condenser Fan Motor for D368BMF-HC                | 45       |
| AA810    | Bottom Hinge Axis for D368BMF-HC | 3        | AA385    | K Clip for D368BMF-HC                             | 25       | AA208    | Condenser Fan Blade for D368BMF-HC                | 46       |
| AA715    | Axis Cover for D368BMF-HC        | 4        | AA859    | K Strip for D368BMF-HC                            | 26       | AA875    | Condenser Fan Motor Cover for D368BMF-HC          | 47       |
| AA849    | Glass Door for D368BMF-HC        | 5        | AA860    | Light Box Plate for D368BMF-HC                    | 27       | AA709    | Condenser for D368BMF-HC                          | 48       |
| AA850    | Water Proof Cover for D368BMF-HC | 6        | AA861    | Light Box Frame for D368BMF-HC                    | 28       | AA876    | Compressor Installation Board for D368BMF-HC      | 49       |
| AA851    | Front Grill for D368BMF-HC       | 7        | AA862    | Cabinet LED for D368BMF-HC                        | 29       | AA877    | Right Track for Installation Board for D368BMF-HC | 50       |
| AA852    | Back Grill for D368BMF-HC        | 8        | AA863    | Fixer for Probe for D368BMF-HC                    | 30       | AA878    | Castor Installation Plate for D368BMF-HC          | 51       |
| AA743    | Castor for D368BMF-HC            | 9        | AA864    | Drain Pan Heater for D368BMF-HC                   | 31       | AA879    | Installation Board Block for D368BMF-HC           | 52       |
| AA584    | Castor with Brake for D368BMF-HC | 10       | AA865    | Defrost Heater for D368BMF-HC                     | 32       | AA880    | Left Track for Installation Board for D368BMF-HC  | 53       |
| AA853    | Shelf for D368BMF-HC             | 11       | AA866    | Evaporator Drain Pan for D368BMF-HC               | 33       | AA881    | Compressor Component for D368BMF-HC               | 54       |
| AA124    | Power Switch for D368BMF-HC      | 12       | AA867    | Drain Hose Heater for D368BMF-HC                  | 34       | AA711    | Power Supply for LED for D368BMF-HC               | 55       |
| AA324    | Thermostat for D368BMF-HC        | 13       | AA868    | Left Bracket for Evaporator Cover for D368BMF-HC  | 35       | AA882    | Installation Board for Transformer for D368BMF-HC | 56       |
| AA854    | Shelf Tag for D368BMF-HC         | 14       | AA710    | Evaporator Fan Motor Cover for D368BMF-HC         | 36       | AA883    | Transformer for Door Heater for D368BMF-HC        | 57       |
| AA844    | Door Switch for D368BMF-HC       | 15       | AA869    | Evaporator Cover for D368BMF-HC                   | 37       | AA129    | Clip for Filter Drier for D368BMF-HC              | 58       |
| AA686    | Drain Hose for D368BMF-HC        | 16       | AA870    | Left End Plate for Evaporator for D368BMF-HC      | 38       | AA130    | Filter Drier for D368BMF-HC                       | 59       |
| AA687    | Drain Plug for D368BMF-HC        | 17       | AA128    | Evaporator Fan Motor for D368BMF-HC               | 39       | AA884    | Air Pipe Protection Board for D368BMF-HC          | 60       |
| AA362    | Light Switch for D368BMF-HC      | 18       | AA871    | Evaporator for D368BMF-HC                         | 40       | AA885    | LED Light for D368BMF-HC                          | 61       |
| AA855    | Cabinet for D368BMF-HC           | 19       | AA872    | Right End Plate for Evaporator for D368BMF-HC     | 41       | AA695    | Glass Door Handle for D368BMF-HC                  | 62       |
| AA216    | Inner Drain Pipe for D368BMF-HC  | 20, 21   | AA873    | Right Bracket for Evaporator Cover for D368BMF-HC | 42       |          |                                                   |          |
| AA856    | Power Cord for D368BMF-HC        | 22       | AA874    | Outer Drain Pan for D368BMF-HC                    | 43       |          |                                                   |          |

# Parts Breakdown

Model FR-CN-0790-HC 50030



# Parts Breakdown

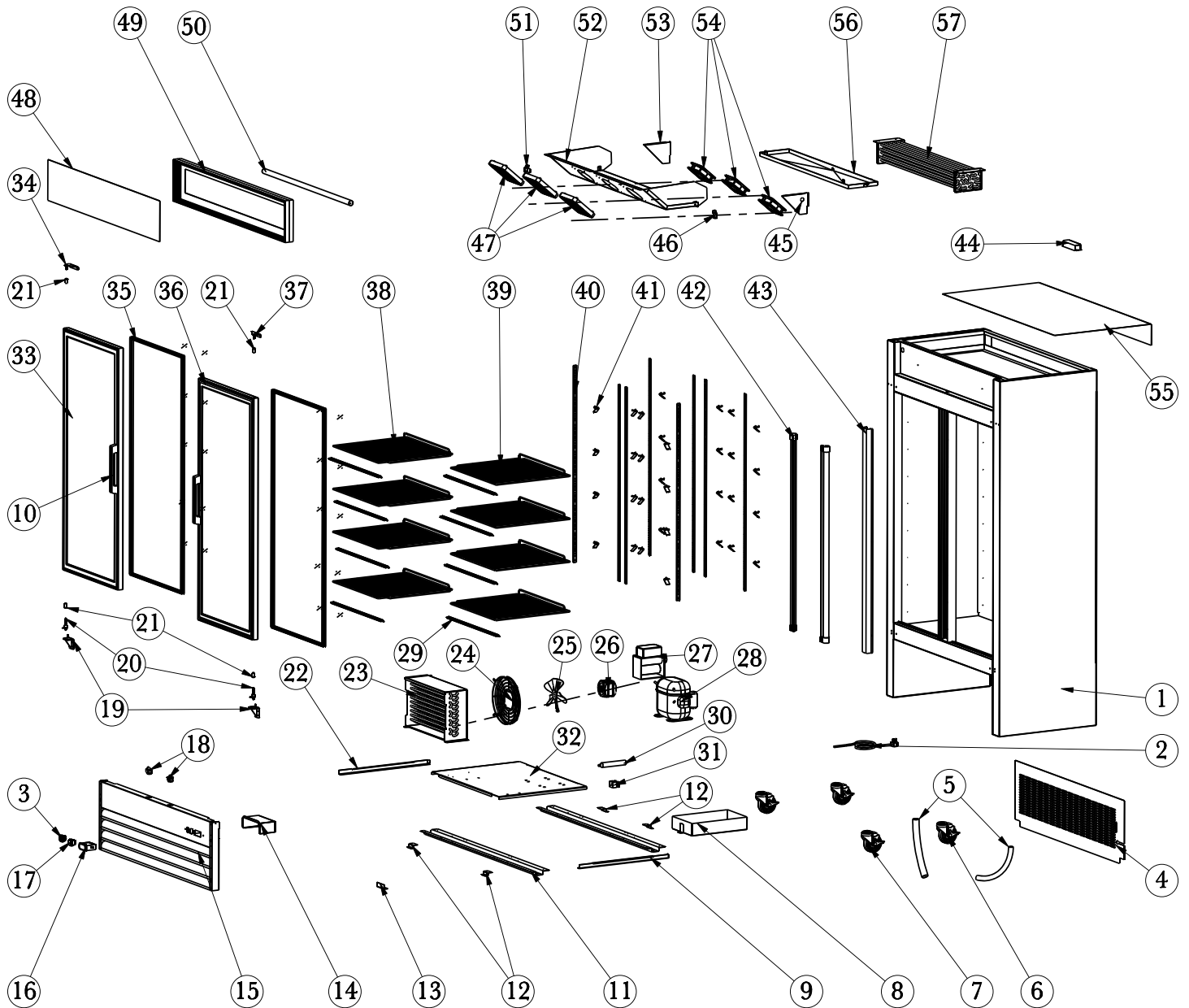
## Model FR-CN-0790-HC 50030

| Item No. | Description                                      | Position | Item No. | Description                                       | Position | Item No. | Description                                   | Position |
|----------|--------------------------------------------------|----------|----------|---------------------------------------------------|----------|----------|-----------------------------------------------|----------|
| AA886    | Castor Installation Board for D648BMF-HC         | 1        | AA894    | Handle for Installation Board for D648BMF-HC      | 22       | AA883    | Glass Door Transformer for D648BMF-HC         | 42       |
| AA743    | Castor for D648BMF-HC                            | 2        | AA856    | Power Cord for D648BMF-HC                         | 23       | AA902    | Transformer Installation Board for D648BMF-HC | 43       |
| AA810    | Hinge Axis for D648BMF-HC                        | 3        | AA695    | Glass Door Handle for D648BMF-HC                  | 24       | AA903    | Evaporator Cover for D648BMF-HC               | 44       |
| AA584    | Castor with Brake for D648BMF-HC                 | 4        | AA124    | Power Switch for D648BMF-HC                       | 25       | AA904    | Cabinet for D648BMF-HC                        | 45       |
| AA362    | Light Switch for D648BMF-HC                      | 5        | AA895    | Right Track for Installation Board for D648BMF-HC | 26       | AA905    | Light Box Plate for D648BMF-HC                | 46       |
| AA887    | Front Grill for D648BMF-HC                       | 6        | AA896    | Condenser for D648BMF-HC                          | 27       | AA906    | Light Box Frame for D648BMF-HC                | 47       |
| AA844    | Door Switch for D648BMF-HC                       | 7        | AA130    | Filter Drier for D648BMF-HC                       | 28       | AA721    | LED in Light Box for D648BMF-HC               | 48       |
| AA888    | Fixed Strip for Front Grill for D648BMF-HC       | 8        | AA324    | Thermostat for D648BMF-HC                         | 29       | AA857    | Upper Hinge for D648BMF-HC                    | 49       |
| AA843    | Gasket for D648BMF-HC                            | 9        | AA897    | Compressor Component for D648BMF-HC               | 30       | AA907    | Air Pipe Protection Board for D648BMF-HC      | 50       |
| AA889    | Glass Door for D648BMF-HC                        | 10       | AA711    | LED Power Supply for D648BMF-HC                   | 31       | AA722    | LED Inside Cabinet for D648BMF-HC             | 51       |
| AA748    | Shelf Tag for D648BMF-HC                         | 11       | AA807    | Bottom Hinge for D648BMF-HC                       | 32       | AA908    | Evaporator for D648BMF-HC                     | 52       |
| AA747    | Shelf for D648BMF-HC                             | 12       | AA898    | Back Grill for D648BMF-HC                         | 33       | AA909    | Defrost Heater for D648BMF-HC                 | 53       |
| AA385    | K Clip for D648BMF-HC                            | 13       | AA863    | Fixer for Probe for D648BMF-HC                    | 34       | AA867    | Drain Hose Heater for D648BMF-HC              | 54       |
| AA890    | K Strip for D648BMF-HC                           | 14       | AA687    | Drain Plug for D648BMF-HC                         | 35       | AA910    | Evaporator Drain Pan for D648BMF-HC           | 55       |
| AA216    | Drain Pipe for D648BMF-HC                        | 15, 16   | 64174    | Compressor for D648BMF-HC                         | 36       | AA911    | Drain Pan Heater for D648BMF-HC               | 56       |
| AA891    | Water Proof Cover for D648BMF-HC                 | 17       | AA813    | Condenser Fan Motor for D648BMF-HC                | 37       | AA912    | Evaporator Baffle for D648BMF-HC              | 57       |
| AA715    | Axis Cover for D648BMF-HC                        | 18       | AA899    | Condenser Fan Motor Cover for D648BMF-HC          | 38       | AA710    | Evaporator Fan Motor Cover for D648BMF-HC     | 58       |
| AA892    | Compressor Installation Board for D648BMF-HC     | 19       | AA814    | Condenser Fan Blade for D648BMF-HC                | 39       | AA913    | Evaporator Fan Motor for D648BMF-HC           | 59       |
| AA893    | Left Track for Installation Board for D648BMF-HC | 20       | AA900    | Installation Board Limited Block for D648BMF-HC   | 40       | AA248    | Evaporator Fan Motor Blade for D648BMF-HC     | 60       |
| AA129    | Clip for Filter Drier for D648BMF-HC             | 21       | AA901    | Outer Drain Pan for D648BMF-HC                    | 41       | AA914    | Fan Motor Air Baffle for D648BMF-HC           | 61       |

# Parts Breakdown

**Model FR-CN-1250-HC** 50031

**Model FR-CN-1250-C** 38025



# Parts Breakdown

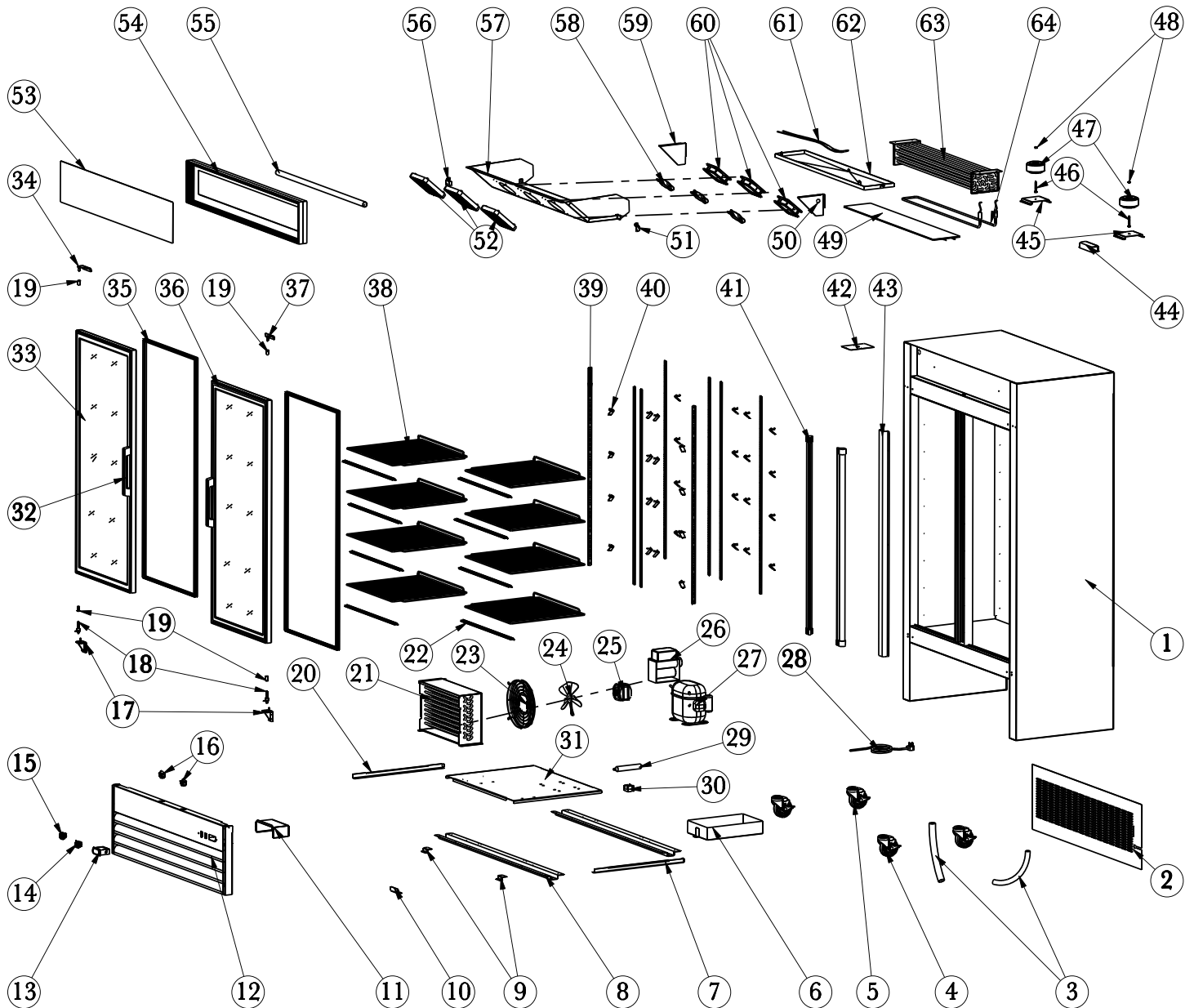
**Model FR-CN-1250-HC** 50031

**Model FR-CN-1250-C** 38025

| Item No. | Description                                          | Position | Item No. | Description                                        | Position | Item No. | Description                                            | Position |
|----------|------------------------------------------------------|----------|----------|----------------------------------------------------|----------|----------|--------------------------------------------------------|----------|
| AB968    | Cabinet for D768BM2F-HC                              | 1        | AA810    | Bottom Hinge Axis for D768BM2F-HC                  | 20       | AB985    | Right Shelf for D768BM2F-HC                            | 39       |
| AA805    | Power Cord for D768BM2F-HC                           | 2        | AA715    | Axis Cover for D768BM2F-HC                         | 21       | AB957    | K Strip for D768BM2F-HC                                | 40       |
| AA124    | Power Switch for D768BM2F-HC                         | 3        | AB978    | Left Rail for Installation Board for D768BM2F-HC   | 22       | AA385    | K Clip for D768BM2F-HC                                 | 41       |
| AB969    | Back Grill for D768BM2F-HC                           | 4        | AA300    | Condenser for D768BM2F-HC                          | 23       | AA722    | LED Light for D768BM2F-HC                              | 42       |
| AA216    | Drain Tube for D768BM2F-HC                           | 5        | AA249    | Condenser Fan Cover for D768BM2F-HC                | 24       | AB986    | Air Pipe Protection Board for D768BM2F-HC              | 43       |
| AA743    | Castor without Brake for D768BM2F-HC                 | 6        | AA814    | Condenser Fan Motor Blade for D768BM2F-HC          | 25       | AA787    | LED Power Supply for D768BM2F-HC                       | 44       |
| AA584    | Castor with Brake for D768BM2F-HC                    | 7        | AB656    | Condenser Fan Motor for D768BM2F-HC                | 26       | AB987    | Right End Plate for Evaporator for D768BM2F-HC         | 45       |
| AB970    | Outer Drain Pan for D768BM2F-HC                      | 8        | AB979    | Compressor Component for D768BM2F-HC               | 27       | AB988    | Right Bracket for Evaporator Fan Cover for D768BM2F-HC | 46       |
| AB971    | Right Rail for Installation Board for D768BM2F-HC    | 9        | 64168    | Compressor for D768BM2F-HC                         | 28       | AA710    | Evaporator Fan Cover for D768BM2F-HC                   | 47       |
| AA695    | Glass Door Handle for D768BM2F-HC                    | 10       | AA854    | Shelf Tag for D768BM2F-HC                          | 29       | AB989    | Light Box Plate for D768BM2F-HC                        | 48       |
| AB972    | Castor Supporter for D768BM2F-HC                     | 11       | AB594    | Filter for D768BM2F-HC                             | 30       | AB990    | Light Box Frame for D768BM2F-HC                        | 49       |
| AB973    | Limited Block for Installation Board for D768BM2F-HC | 12       | AB595    | Filter Fixer for D768BM2F-HC                       | 31       | AA835    | LED Light in Light Box for D768BM2F-HC                 | 50       |
| AB974    | Handle for Installation Board for D768BM2F-HC        | 13       | AB980    | Compressor Unit Installation Board for D768BM2F-HC | 32       | AB991    | Left Bracket for Evaporator Fan Cover for D768BM2F-HC  | 51       |
| AB975    | Waterproof Cover of Thermostat for D768BM2F-HC       | 14       | AB981    | Left Glass Door for D768BM2F-HC                    | 33       | AB992    | Evaporator Cover for D768BM2F-HC                       | 52       |
| AB976    | Front Grill for D768BM2F-HC                          | 15       | AA808    | Upper Left Hinge for D768BM2F-HC                   | 34       | AB993    | Left End Plate for Evaporator for D768BM2F-HC          | 53       |
| AA123    | Thermostat for D768BM2F-HC                           | 16       | AB982    | Gasket for D768BM2F-HC                             | 35       | AA128    | Evaporator Fan Motor for D768BM2F-HC                   | 54       |
| AA362    | LED Switch for D768BM2F-HC                           | 17       | AB983    | Right Glass Door for D768BM2F-HC                   | 36       | AB994    | Top Cover for D768BM2F-HC                              | 55       |
| AB977    | Door Switch for D768BM2F-HC                          | 18       | AA857    | Upper Right Hinge for D768BM2F-HC                  | 37       | AB995    | Inner Drain Pan for D768BM2F-HC                        | 56       |
| AA807    | Bottom Hinge for D768BM2F-HC                         | 19       | AB984    | Left Shelf for D768BM2F-HC                         | 38       | AB996    | Evaporator for D768BM2F-HC                             | 57       |

# Parts Breakdown

**Model FR-CN-0045-HC** 50075



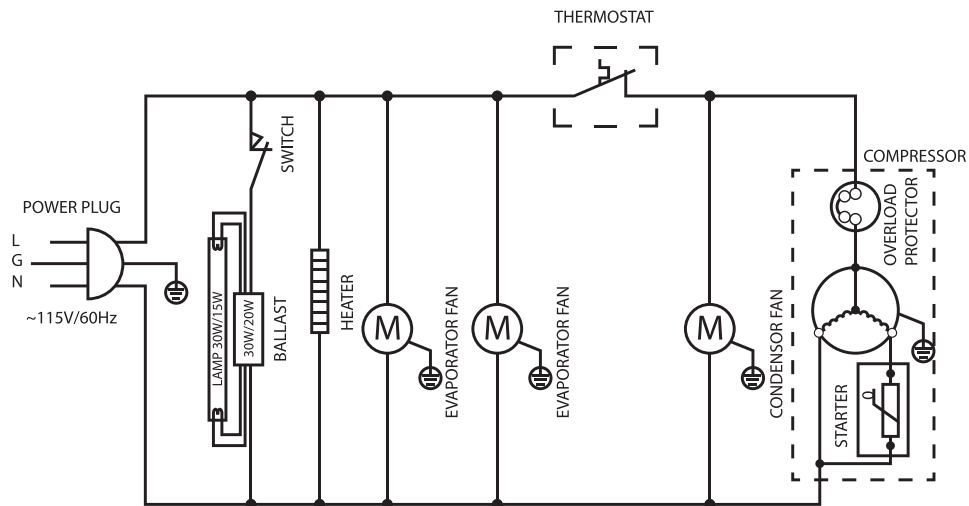
# Parts Breakdown

## Model FR-CN-0045-HC 50075

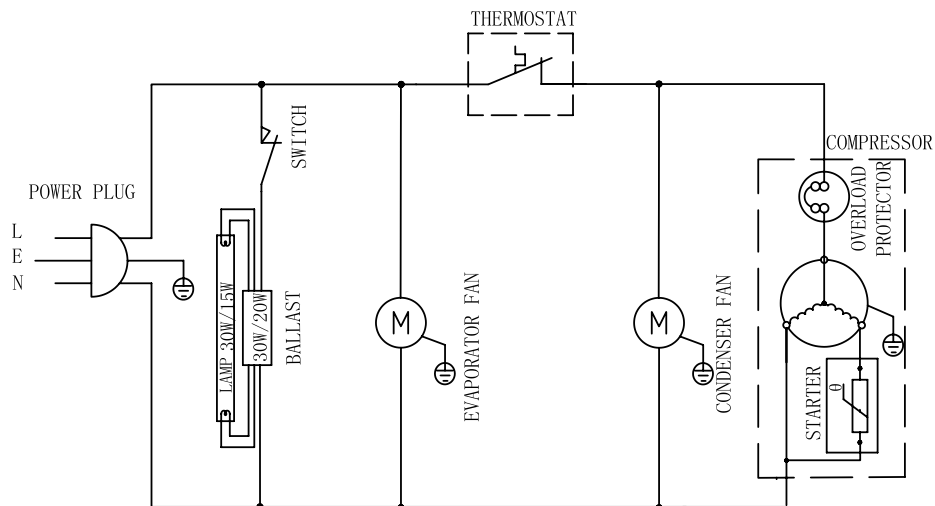
| Item No. | Description                                        | Position | Item No. | Description                                   | Position | Item No. | Description                                        | Position |
|----------|----------------------------------------------------|----------|----------|-----------------------------------------------|----------|----------|----------------------------------------------------|----------|
| AA915    | Cabinet for D1.2BM2F-HC                            | 1        | AA925    | Condenser Fan Motor Cover for D1.2BM2F-HC     | 23       | AA935    | Transformer Fixture for D1.2BM2F-HC                | 45       |
| AA916    | Back Grill for D1.2BM2F-HC                         | 2        | AA248    | Condenser Fan Blade for D1.2BM2F-HC           | 24       | AA936    | Bolt for D1.2BM2F-HC                               | 46       |
| AA216    | Drain Pipe for D1.2BM2F-HC                         | 3        | AA813    | Condenser Fan Motor for D1.2BM2F-HC           | 25       | AA937    | Glass Door Transformer for D1.2BM2F-HC             | 47       |
| AA743    | Castor for D1.2BM2F-HC                             | 4        | AA926    | Compressor Component for D1.2BM2F-HC          | 26       | AA938    | Nut for D1.2BM2F-HC                                | 48       |
| AA584    | Castor with Brake for D1.2BM2F-HC                  | 5        | 64128    | Compressor for D1.2BM2F-HC                    | 27       | AA939    | Drain Pan Heater for D1.2BM2F-HC                   | 49       |
| AA917    | Outer Drain Pan for D1.2BM2F-HC                    | 6        | AA927    | Power Cord for D1.2BM2F-HC                    | 28       | AA940    | Right End Plate for Evaporator for D1.2BM2F-HC     | 50       |
| AA918    | Right Track for Installation Board for D1.2BM2F-HC | 7        | AA371    | Filter Drier for D1.2BM2F-HC                  | 29       | AA941    | Right Bracket for Evaporator Cover for D1.2BM2F-HC | 51       |
| AA919    | Castor Installation Board for D1.2BM2F-HC          | 8        | AA129    | Filter Fixer for D1.2BM2F-HC                  | 30       | AA710    | Evaporator Cover for D1.2BM2F-HC                   | 52       |
| AA920    | Installation Board Block for D1.2BM2F-HC           | 9        | AA928    | Compressor Installation Board for D1.2BM2F-HC | 31       | AA942    | Light Box Plate for D1.2BM2F-HC                    | 53       |
| AA921    | Installation Board Handle for D1.2BM2F-HC          | 10       | AA695    | Glass Door Handle for D1.2BM2F-HC             | 32       | AA943    | Light Box Frame for D1.2BM2F-HC                    | 54       |
| AA922    | Water Proof Cover for D1.2BM2F-HC                  | 11       | AA929    | Left Glass Door for D1.2BM2F-HC               | 33       | AA782    | LED Inside Light Box for D1.2BM2F-HC               | 55       |
| AA923    | Front Grill for D1.2BM2F-HC                        | 12       | AA808    | Left Upper Hinge for D1.2BM2F-HC              | 34       | AA944    | Left Bracket for Evaporator Cover for D1.2BM2F-HC  | 56       |
| AA324    | Thermostat for D1.2BM2F-HC                         | 13       | AA843    | Gasket for D1.2BM2F-HC                        | 35       | AA945    | Evaporator Cover for D1.2BM2F-HC                   | 57       |
| AA362    | Light Switch for D1.2BM2F-HC                       | 14       | AA930    | Right Glass Door for D1.2BM2F-HC              | 36       | 61219    | Evaporator Fan Blade for D1.2BM2F-HC               | 58       |
| AA124    | Power Switch for D1.2BM2F-HC                       | 15       | AA857    | Upper Right Hinge for D1.2BM2F-HC             | 37       | AA946    | Left End Plate for Evaporator for D1.2BM2F-HC      | 59       |
| AA844    | Door Switch for D1.2BM2F-HC                        | 16       | AA931    | Shelf for D1.2BM2F-HC                         | 38       | 68809    | Evaporator Fan Motor for D1.2BM2F-HC               | 60       |
| AA807    | Bottom Hinge for D1.2BM2F-HC                       | 17       | AA932    | K Strip for D1.2BM2F-HC                       | 39       | AA867    | Drain Hose Heater for D1.2BM2F-HC                  | 61       |
| AA810    | Bottom Hinge Axis for D1.2BM2F-HC                  | 18       | AA385    | K Clip for D1.2BM2F-HC                        | 40       | AA947    | Evaporator Drain Pan for D1.2BM2F-HC               | 62       |
| AA715    | Axis Cover for D1.2BM2F-HC                         | 19       | AA722    | Cabinet LED Light for D1.2BM2F-HC             | 41       | AA948    | Evaporator for D1.2BM2F-HC                         | 63       |
| AA924    | Left Track for Installation Board for D1.2BM2F-HC  | 20       | AA933    | Power Cord Cover for D1.2BM2F-HC              | 42       | AA949    | Defrost Heater for D1.2BM2F-HC                     | 64       |
| AA250    | Condenser for D1.2BM2F-HC                          | 21       | AA934    | Air Pipe Protection Board for D1.2BM2F-HC     | 43       |          |                                                    |          |
| AA854    | Shelf Tag for D1.2BM2F-HC                          | 22       | AA787    | Power Supply for LED Light for D1.2BM2F-HC    | 44       |          |                                                    |          |

# Electrical Schematics

## Model RE-CN-0045-HC 50032

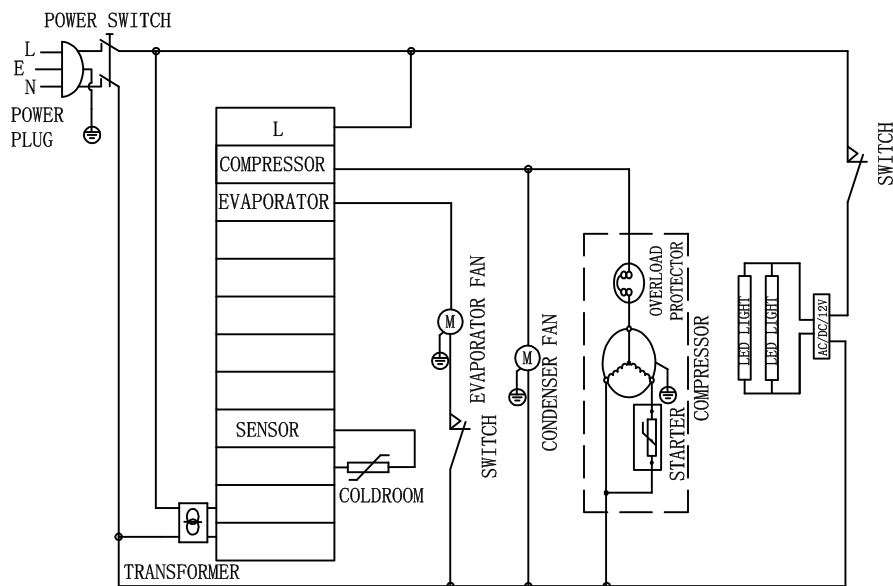


## Model RE-CN-0009-HC 50033



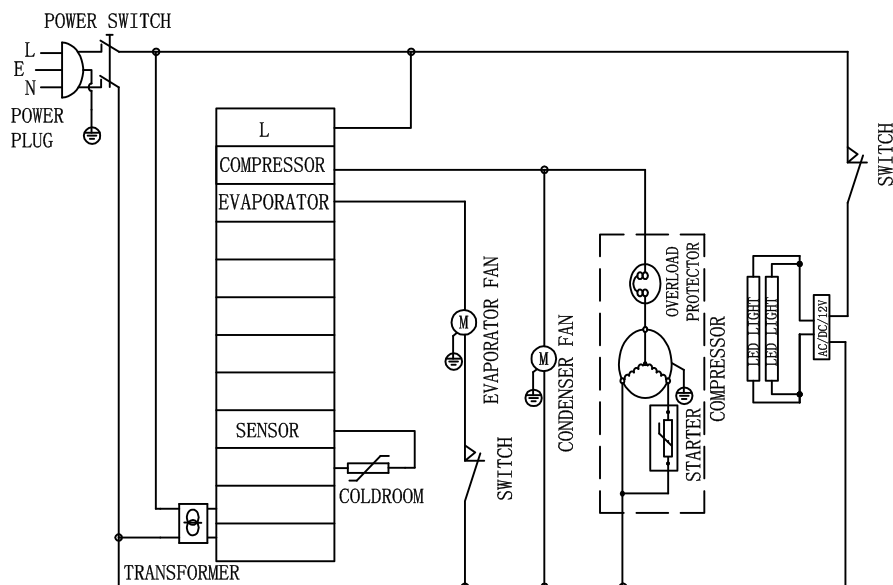
# Electrical Schematics

## Model RE-CN-0014-H 50035



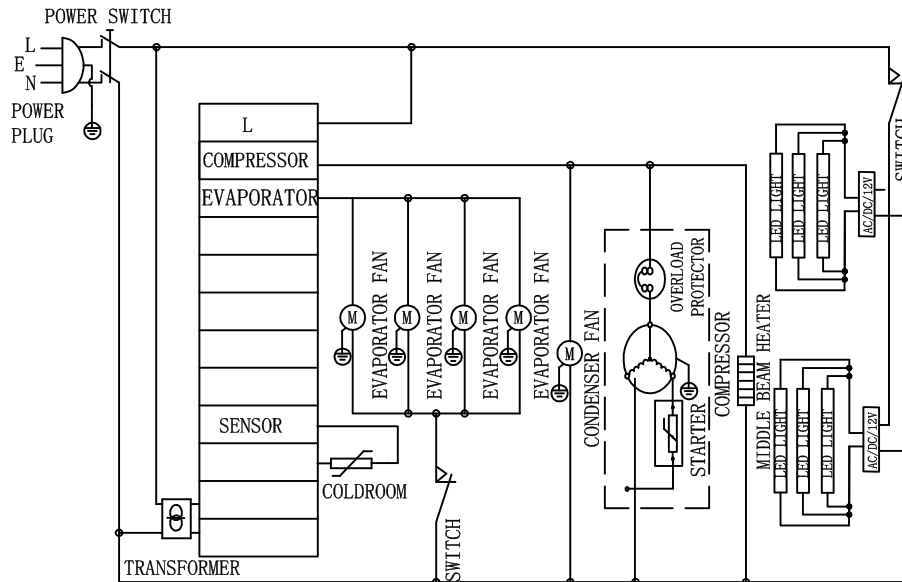
## Model RE-CN-0023-HC 50036

## Model RE-CN-0023-H 50037

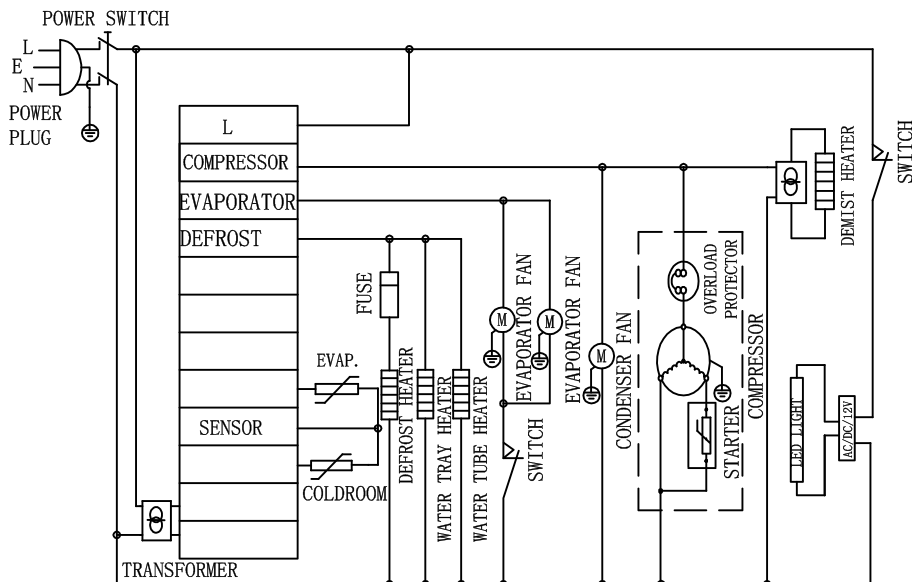


# Electrical Schematics

**Model RE-CN-0052-HC 50052**

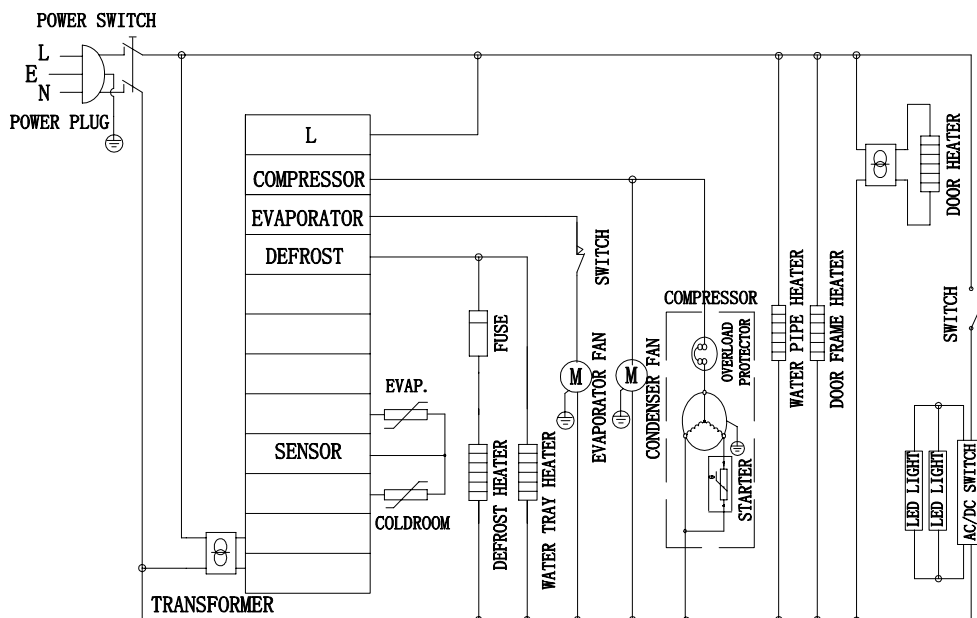


**Model FR-CN-0012-HC 50029**

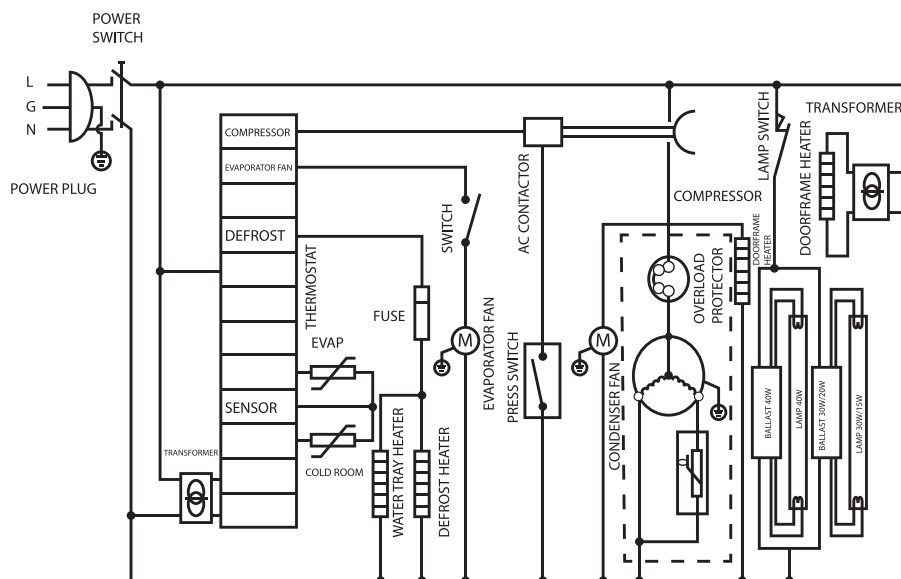


# Electrical Schematics

## Model FR-CN-0790-HC 50030

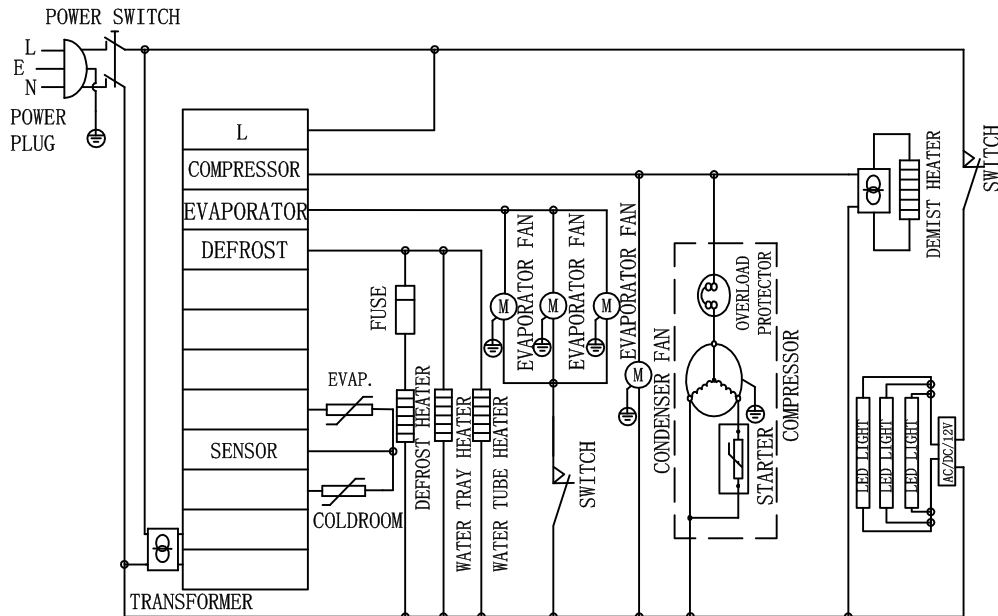


## Model FR-CN-1250-HC 50031

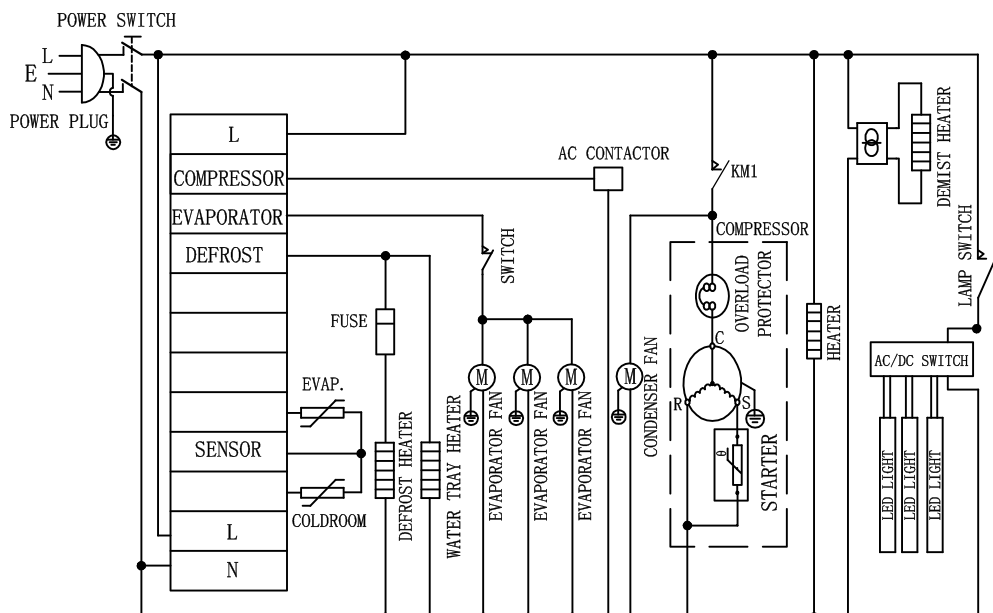


# Electrical Schematics

**Model FR-CN-1250-C 38025**



**Model FR-CN-0045-HC 50075**



## Notes

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]



# Warranty Registration

Thank you for purchasing an Omcan product. To register your warranty for this product, complete the information below, tear off the card at the perforation and then send to the address specified below. You can also register online by visiting:

Merci d'avoir acheté un produit Omcan. Pour enregistrer votre garantie pour ce produit, complétez les informations ci-dessous, détachez la carte au niveau de la perforation, puis l'envoyer à l'adresse spécifiée ci-dessous. Vous pouvez également vous inscrire en ligne en visitant:

Gracias por comprar un producto Omcan usted. Para registrar su garantía para este producto, complete la información a continuación, cortar la tarjeta en la perforación y luego enviarlo a la dirección indicada a continuación. También puede registrarse en línea en:

***<https://omcan.com/warranty-registration/>***

**For mailing in Canada**

**Pour postale au Canada**

**Por correo en Canadá**

**OMCAN**

**PRODUCT WARRANTY REGISTRATION**

**3115 Pepper Mill Court,**

**Mississauga, Ontario**

**Canada, L5L 4X5**

**For mailing in the US**

**Pour diffusion aux États-Unis**

**Por correo en los EE.UU.**

**OMCAN**

**PRODUCT WARRANTY REGISTRATION**

**4450 Witmer Industrial Estates, Unit 4,**

**Niagara Falls, New York**

**USA, 14305**

***or email to: [service@omcan.com](mailto:service@omcan.com)***



## Purchaser's Information

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Province or State: \_\_\_\_\_ Postal or Zip: \_\_\_\_\_

Country: \_\_\_\_\_

Dealer from which Purchased: \_\_\_\_\_

Dealer City: \_\_\_\_\_ Dealer Province or State: \_\_\_\_\_

Invoice: \_\_\_\_\_

Company Name: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email Address: \_\_\_\_\_

Type of Company:

☐ Restaurant ☐ Bakery ☐ Deli

☐ Butcher ☐ Supermarket ☐ Caterer

☐ Institution (*specify*): \_\_\_\_\_

☐ Other (*specify*): \_\_\_\_\_

Model Name: \_\_\_\_\_ Model Number: \_\_\_\_\_ Serial Number: \_\_\_\_\_

Machine Description: \_\_\_\_\_

Date of Purchase (MM/DD/YYYY): \_\_\_\_\_ Date of Installation (MM/DD/YYYY): \_\_\_\_\_

Would you like to extend the warranty? ☐ Yes ☐ No

**Thank you for choosing Omcan | Merci d'avoir choisi Omcan | Gracias por elegir Omcan**



Since 1951 Omcan has grown to become a leading distributor of equipment and supplies to the North American food service industry. Our success over these many years can be attributed to our commitment to strengthen and develop new and existing relationships with our valued customers and manufacturers. Today with partners in North America, Europe, Asia and South America, we continually work to improve and grow the company. We strive to offer customers exceptional value through our qualified local sales and service representatives who provide convenient access to over 5,000 globally sourced products.

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Depuis 1951 Omcan a grandi pour devenir un des “leaders” de la distribution des équipements et matériel pour l’industrie des services alimentaires en Amérique du Nord. Notre succès au cours de ces nombreuses années peut être attribué à notre engagement à renforcer et à développer de nouvelles et existantes relations avec nos clients et les fabricants de valeur. Aujourd’hui avec des partenaires en Amérique du Nord, Europe, Asie et Amérique du Sud, nous travaillons continuellement à améliorer et développer l’entreprise. Nous nous efforçons d’offrir à nos clients une valeur exceptionnelle grâce à nos ventes locales qualifiées et des représentants de service qui offrent un accès facile à plus de 5000 produits provenant du monde entier.

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Desde 1951 Omcan ha crecido hasta convertirse en un líder en la distribución de equipos y suministros de alimentos en América del Norte industria de servicios. Nuestro éxito en estos años se puede atribuir a nuestro compromiso de fortalecer y desarrollar nuevas relaciones existentes con nuestros valiosos clientes y fabricantes. Hoy con socios de América del Norte, Europa, Asia y América del Sur, que trabajan continuamente para mejorar y crecer la empresa. Nos esforzamos por ofrecer a nuestros clientes valor excepcional a través de nuestro local de ventas y representantes de los servicios que proporcionan un fácil acceso a más de 5,000 productos con origen a nivel mundial.

