



Reach In Coolers and Freezers

Models RE-CN-0021-HC, 0041-HC, 0067-HC,

FR-CN-0737-HC, 1372-HC, 2057-HC

Items 50024, 50026, 50028, 50023, 50025, 50027

Instruction Manual



Revised - 08/22/2019



Toll Free: 1-800-465-0234
Fax: 905-607-0234
Email: service@omcan.com
www.omcan.com

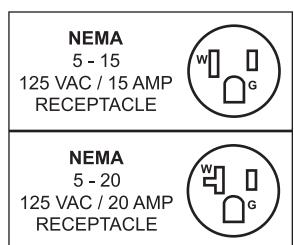


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General Information

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.

Omcan Fabrication et distribution Companie Limité et Food Machinery d'Amerique, 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, saine 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 approprié. 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 expédiées ou cueillies par un tiers transporteur.

General Information

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.

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 asegurararse 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

Please pay close attention to the safety notices in this section. Disregarding these notices may lead to serious injury and/or damage to the unit.

ATTENTION

- To minimize shock and fire hazards, be sure not to overload outlet. Please designate one outlet for your unit.



Safety and Warranty

- Do not use extension cords.
- Do not put your hands under the unit when the unit is required to be moved.
- When the unit is not in use for a long period of time, please unplug the unit from the outlet.
- After unplugging the unit, wait at least 10 minutes before re-plugging it. Failure to do so could cause damage to the compressor.

UNPLUG CORD

- To minimize shock and fire hazards, please do not plug or unplug the cord with wet hands.
- During maintenance and cleaning, please unplug the unit.

PROPER GROUNDING REQUIRED

- To minimize shock and fire hazards, make sure that the unit is properly grounded.

PROHIBITION

- Do not attempt to remove or repair any component unless instructed by factory.
- Make sure that the unit is not resting on or against the electrical cord and plug.
- To minimize personal injury, do not hang on the doors.
- Do not store any flammable and explosive gas or liquids inside the unit.
- Do not attempt to alter or tamper with the electrical cord.

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

REACH IN COOLERS

| Model | RE-CN-0021 | RE-CN-0041 | RE-CN-0067 |
|-------------------------|--------------------------------------------|---------------------------------------------|------------------------------------------|
| Temperature Range | 0.5°C -5°C / 33°F - 41°F | | |
| Max Ambient Temp Rating | 32°C / 90°F | | |
| Horsepower | 1/5 HP | 1/4 HP | 3/4 HP |
| Electrical | 110V / 60Hz / 1Ph | | |
| Amps | 2.6A | 3.8A | 9A |
| Refrigerant | R290 | | |
| Isolation Material | Cyclopentane | | |
| Cooling System | Ventilated | | |
| Number of Doors | 1 | 2 | 3 |
| Number of Shelves | 3 | 6 | 9 |
| Shelf Capacity | 59.5 lbs. / 27 kgs. | | 61.7 lbs. / 28 kgs. |
| Exterior Dimensions | 29" x 32.25" x 82.5" 736 x 818 x 2095mm | 54" x 32.25" x 82.5" 1372 x 819 x 2096mm | 81" x 32" x 82.5" 2054 x 818 x 2095mm |
| Interior Dimensions | 24.4" x 27" x 60.2" 620 x 688 x 1530mm | 49.4" x 27" x 60.2" 1255 x 686 x 1529mm | 76" x 27" x 60" 1938 x 688 x 1530mm |
| Net Volume | 650 L / 23 cu.ft. | 1334 L / 47 cu.ft. | 2040 L / 72 cu.ft. |
| Weight | 282 lbs. / 128 kgs. | 513 lbs. / 232.7 kgs. | 616 lbs. / 280 kgs. |
| Item Number | 50024 | 50026 | 50028 |



Technical Specifications

REACH IN FREEZERS

| Model | FR-CN-0737 | FR-CN-1372 | FR-CN-2057 |
|-------------------------|--------------------------------------------|---------------------------------------------|------------------------------------------|
| Temperature Range | -22°C ~ -18°C / -8°F ~ 0°F | | |
| Max Ambient Temp Rating | 90°F | 100.4°F | 90°F |
| Horsepower | 1/2 HP | 1 HP | 1 1/4 |
| Electrical | 110V / 60Hz / 1Ph | | |
| Amps | 7.1A | 10.7A | 12A |
| Refrigerant | R290 | | |
| Isolation Material | Cyclopentane | | |
| Cooling System | Ventilated | | |
| Number of Doors | 1 | 2 | 3 |
| Number of Shelves | 3 | 6 | 9 |
| Shelf Capacity | 59.5 lbs. / 27 kgs. | | 61.7 lbs. / 28 kgs. |
| Exterior Dimensions | 29" x 32.25" x 82.5" 736 x 818 x 2095mm | 54" x 32.25" x 82.5" 1372 x 819 x 2096mm | 81" x 32" x 82.5" 2054 x 818 x 2095mm |
| Interior Dimensions | 24.4" x 27" x 60.2" 620 x 688 x 1530mm | 49.4" x 27" x 60.2" 1255 x 686 x 1529mm | 76" x 27" x 60" 1938 x 688 x 1530mm |
| Net Volume | 650 L / 23 cu.ft. | 1334 L / 47 cu.ft. | 2040 L / 72 cu.ft. |
| Weight | 282 lbs. / 128 kgs. | 496 lbs. / 225 kgs. | 673 lbs. / 306 kgs. |
| Item Number | 50023 | 50025 | 50027 |

Installation

IMPORTANT!!!!PLEASE READ BEFORE INSTALLATION

- If the unit has recently been transported. Please let unit stand still for a minimum of 24 hours before plugging it in.
- Make sure that the unit drops down to desired temperature before loading the unit with product.
- Make sure that there is proper ventilation around the unit in the area where it will operate.
- Make sure all accessories are installed(i.e. shelves, shelf clips, casters) before plugging the unit in.
- Please read through the Operation / Owners Manual in its entirety.

CABINET LOCATION GUIDELINES

- Install the unit on strong and leveled surfaces
 - unit may make unpleasant noises if surface is uneven
 - unit may malfunction if surface is uneven

Installation

- Install the unit in an indoor, well-ventilated area
 - unit performs more efficiently in a well-ventilated area
 - for best performance, please maintain clearance of 6" on the back of the unit
 - outdoor use may cause decreased efficiency and damage to the unit
- Avoid installation in a high humidity and/or dusty area
 - humidity could cause unit to rust and decrease efficiency of the unit
 - dust collected on condenser coil will cause unit to malfunction. Clean the condenser at least once a month with a brush or clean cloth
- Select a location away from heat and moisture-generating equipment
 - high ambient temperature will cause the compressor to overwork, leading to higher energy bills and gradual breakdown of the unit.

ELECTRICAL

Please ensure that the required voltage of the compressor is being supplied at all times. Low or high voltage can detrimentally affect the refrigeration unit. All units should be plugged into a grounded and properly-sized electrical outlet with appropriate overcurrent protection. Please refer to the electrical requirement on the nameplate. Please make sure that your unit has its own dedicated outlet. Do not use an extension cord.

REVERSING THE DOORS (OPTIONAL)

Note: This only applies to the single door units.

Only perform these steps with another person present to ensure the door does not fall over.

1. Open the door.
2. Remove the screws from the top panel, then open the top panel.
3. Remove the screws of the bottom louver, then remove the louver.
4. Unscrew all of the screws from the upper hinge
5. Unscrew all of the screws from the lower hinge and remove the door and hinges.
6. Place the former upper hinge at the bottom of the unit, parallel to where the lower hinge is, do the same with the former lower hinge except for the top. Screw the hinges into place.
7. Reassemble the door so it is facing the opposite direction.
8. Reassemble the top panel and the lower louver.
9. The door is now reversed.

Maintenance

CLEANING THE CONDENSER COIL

- For efficient operation, it is important that the condenser surface be kept free of dust, dirt, and lint.
- We recommend cleaning the condenser coil and fins at least once per month.
- Clean with a commercial condenser coil cleaner, available from any kitchen equipment retailer. Brush the



Maintenance

- condenser fins from top to bottom, not side to side.
- After cleaning, straighten any bent condenser fins with a fin comb.

CLEANING THE FAN BLADE AND MOTOR

- If necessary, clean the fan blades and motor with a soft cloth, If it is necessary to wash the fan blades, cover the fan motor to prevent moisture damage.

CLEANING THE INTERIOR OF UNIT

- When cleaning the cabinet interior, use a solvent of warm water and mild soap.
- Do not use steel wool, caustic soap, abrasive cleaners, or bleach that may damage the stainless steel surface.
- Wash door gaskets on a regular basis, preferably weekly. Simply remove door gasket from the frame of the door, soak in warm water and soap for thirty (30) minutes, dry with soft cloth, and replace.
- Check door gaskets for proper seal after they are replaced.
- Periodically remove the shelves and pilasters from the unit and clean them with mild soap and warm water. To remove the pilasters, first remove the shelves and shelf brackets. Then, simply lift the pilaster up and out.

WARNING

Disconnect power cord before cleaning any parts of the unit.

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

Before requesting any service on your unit, please check the following points. Please note that this guide serve only as a reference for solutions to common problems.

| SYMPTOM | POSSIBLE CAUSE | CORRECTIVE ACTION |
|------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Compressor not running. | Fuse blown or circuit breaker tripped. | Replace fuse or reset circuit breaker. |
| | Power cord unplugged. | Plug in power cord. |
| | Thermostat set too high. | Set thermostat to lower Temperature. |
| | Cabinet in defrost cycle. | Wait for defrost cycle to finish. |
| Cabinet is noisy. | Loose part(s). | Locate and tighten loose part(s). |
| | Tubing vibration. | Ensure tubing is free from contact with other tubing or components. |
| Condensing unit runs for long periods of time. | Excessive amount of warm product Placed in cabinet. | Allow adequate time for Product to cool down. |
| | Prolonged door opening or door ajar. | Ensure doors are closed when not in use. Avoid opening doors for long periods of time. |
| | Door gasket(s) not sealing properly. | Ensure gaskets are snapped in Completely. Remove gasket and Wash with soap and water. Check condition of gasket and Replace if necessary. |
| | Dirty condenser coil. | Clean the condenser coil. |
| | Evaporator coil iced over. | Unplug unit and allow coil to defrost. Make sure thermostat is not set too cold. Ensure that door gasket(s) are sealing properly. |



Troubleshooting

| | | |
|----------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Cabinet Temperature Is too warm. | Thermostat set too warm. | Set thermostat to lower Temperature. |
| | Blocking air flow. | Re-arrange product to allow for Proper air flow. Make sure there Is at least four inches of clearance from evaporator. |
| | Excessive amount of warm product Placed in cabinet. | Allow adequate time for product to cool down. |
| | Fuse blown or circuit breaker tripped. | Replace fuse or reset circuit breaker. |
| | Dirty condenser coil. | Clean the condenser coil. |
| | Prolonged door opening or door ajar. | Ensure doors are closed when not in use. Avoid opening doors for long periods of time. |
| | Evaporator coil iced over. | Unplug unit and allow coil to defrost. Make sure thermostat is not set too cold. Ensure that door gasket(s) are sealing properly. |

Controller Instructions

Digital controller model: PJEZ for cooler



Dimensioni (mm) / Dimensions (mm)

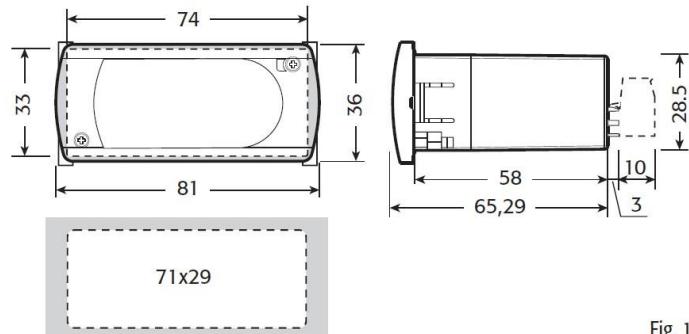


Fig. 1

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 | 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 ON/OFF | More than 3 sec: toggle ON/OFF | Start/Stop continuous cycle | - | |
|  | Down Defrost | More than 3 sec: start/stop defrost | | Pressed together Start parameter reset procedure | For 1 sec. display firmware vers. code |
|  | Set Mute | - 1 sec.: display/set the set point. - more than 3 secs.: access parameter setting menu (enter password) - mute audible alarm (buzzer) | - | | For 1 sec. 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).

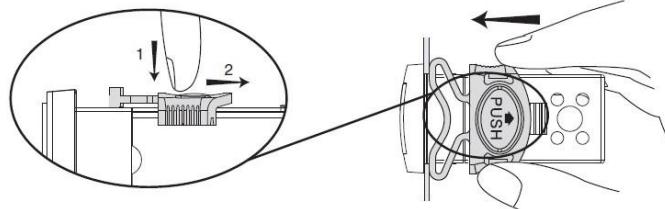
To save all the new values and exit the parameter menu, press **SET** for 3 s.

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

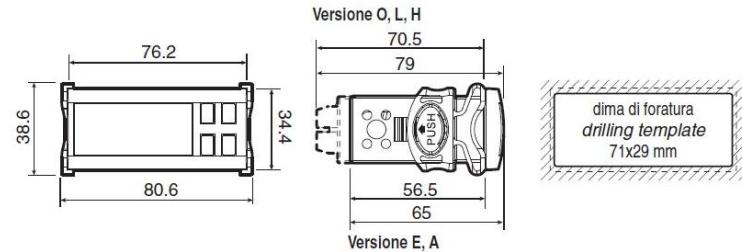


Montaggio a pannello ir33/ir33 panel mounting:



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 | Compressor on | Compressor off | Request | |
| fan | Fan | Fan on | Fan off | Request | |
| defrost | 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 | 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 | 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 " $\frac{\text{Prg}}{\text{aux}}$ " and " $\frac{\text{def}}{\text{aux}}$ " 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 " $\frac{\text{Prg}}{\text{mute}}$ " and " $\frac{\text{Prg}}{\text{aux}}$ " 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 " $\frac{\text{def}}{\text{aux}}$ " button for more than 5 sec.

Continuous cycle

Pressing the buttons " $\frac{\text{Prg}}{\text{aux}}$ " and " $\frac{\text{def}}{\text{aux}}$ " 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 " $\frac{\text{Prg}}{\text{mute}}$ " and "Set" buttons at the same time for more than 5 sec, the display will show "00"(password prompt).
2. Use the " $\frac{\text{Prg}}{\text{aux}}$ " or " $\frac{\text{def}}{\text{aux}}$ " 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 “ $\frac{\text{Prg}}{\text{mute}}$ ” 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 “ $\frac{\Delta}{\text{aux}}$ ” or “ $\frac{\nabla}{\text{def}}$ ” 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 “ $\frac{\text{Prg}}{\text{mute}}$ ” 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 “ $\frac{\Delta}{\text{aux}}$ ” and “ $\frac{\nabla}{\text{def}}$ ” 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 “ $\frac{\text{Prg}}{\text{mute}}$ ” button.
6. Press “Set” to display the value associated with the parameter.
7. Increase or decrease the value using the “ $\frac{\Delta}{\text{aux}}$ ” or “ $\frac{\nabla}{\text{def}}$ ” 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 “ $\frac{\Delta}{\text{aux}}$ ” or “ $\frac{\nabla}{\text{def}}$ ” button to display all the sub-parameters.
12. Press “Set” to display the associated value.
13. Increase or decrease the value using the “ $\frac{\Delta}{\text{aux}}$ ” or “ $\frac{\nabla}{\text{def}}$ ” button respectively.
14. Press “Set” to temporarily save the new value and return to the display of the sub-parameter code.
15. Press “ $\frac{\text{Prg}}{\text{mute}}$ ” 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 “ $\frac{\text{Prg}}{\text{mute}}$ ” 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 “ $\frac{\text{Prg}}{\text{mute}}$ ” button, all the modifications made to the parameters and temporarily saved will be lost.



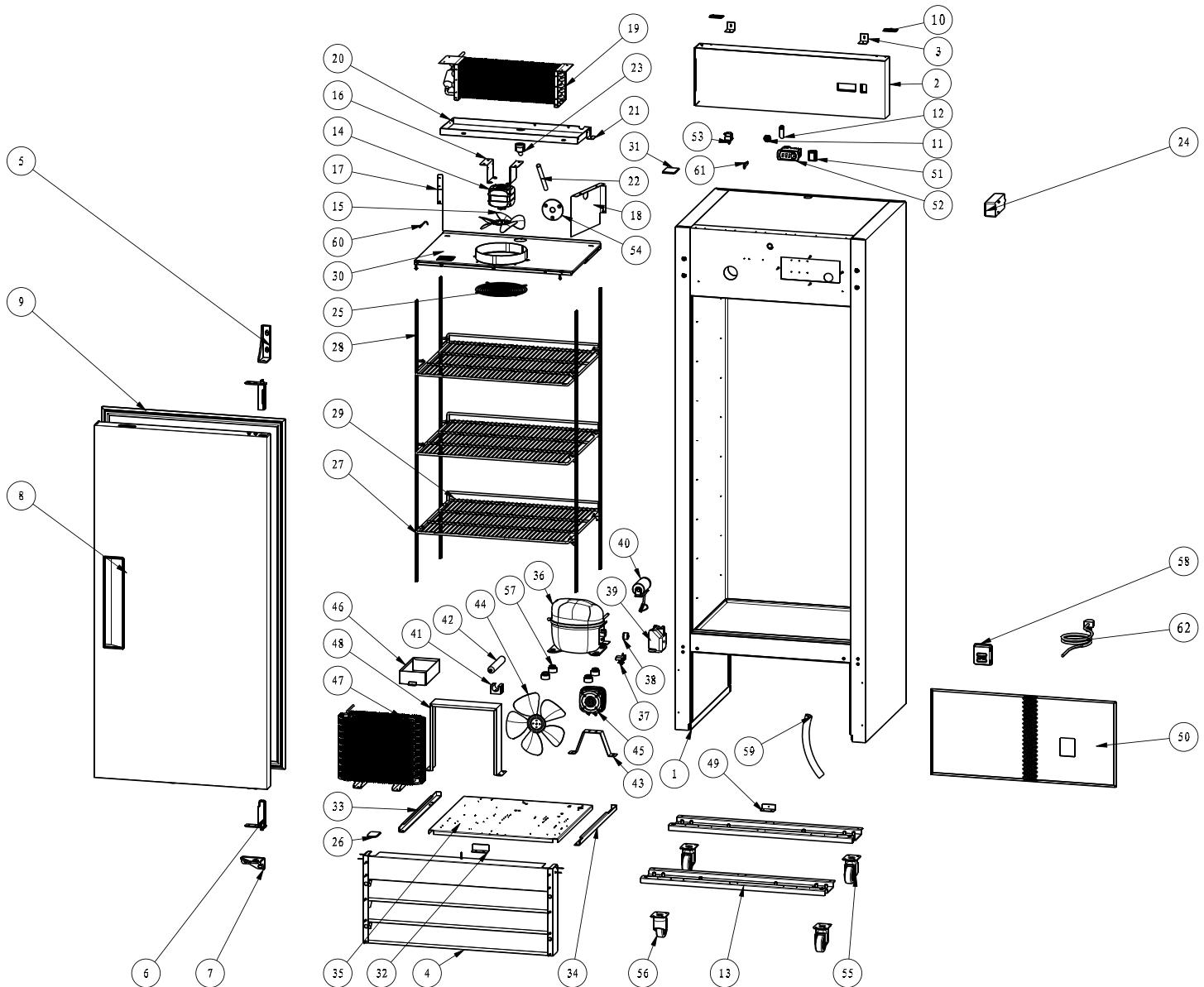
Controller Instructions

REFERENCE

| Item Number | Model Number | Description | Manufacturer Model Number |
|-------------|---------------|------------------------------------------------------------------------------------------|---------------------------|
| 50024 | RE-CN-0021-HC | Refrigerator 1 Door Stainless Steel 23 cu.ft. 110V/60/1 cETLus / ETL Sanitation | CFD-1RR-HC |
| 50026 | RE-CN-0041-HC | Refrigerator 2 Door Stainless Steel 47 cu.ft. 110V/60/1 cETLus / ETL Sanitation | CFD-2RR-HC |
| 50028 | RE-CN-0067-HC | Refrigerator 3 Door Stainless Steel 66.5 cu.ft. 110V/60/1 cETLus / ETL Sanitation | CFD-3RR-HC |
| 50023 | FR-CN-0737-HC | Freezer Stainless Steel Single Door 29" / 737mm 110V/60/1 cETLus / ETL Sanitation | CFD-1FF-HC |
| 50025 | FR-CN-1372-HC | Freezer Stainless Steel Dual Door 54" / 1372mm 110V/60/1 cETLus / ETL Sanitation | CFD-2FF-HC |
| 50027 | FR-CN-2057-HC | Freezer Stainless Steel Triple Door 81" / 2057mm 110V/60/1 cETLus / ETL Sanitation | CFD-3FF-HC |

Parts Breakdown

Model RE-CN-0021-HC 50024





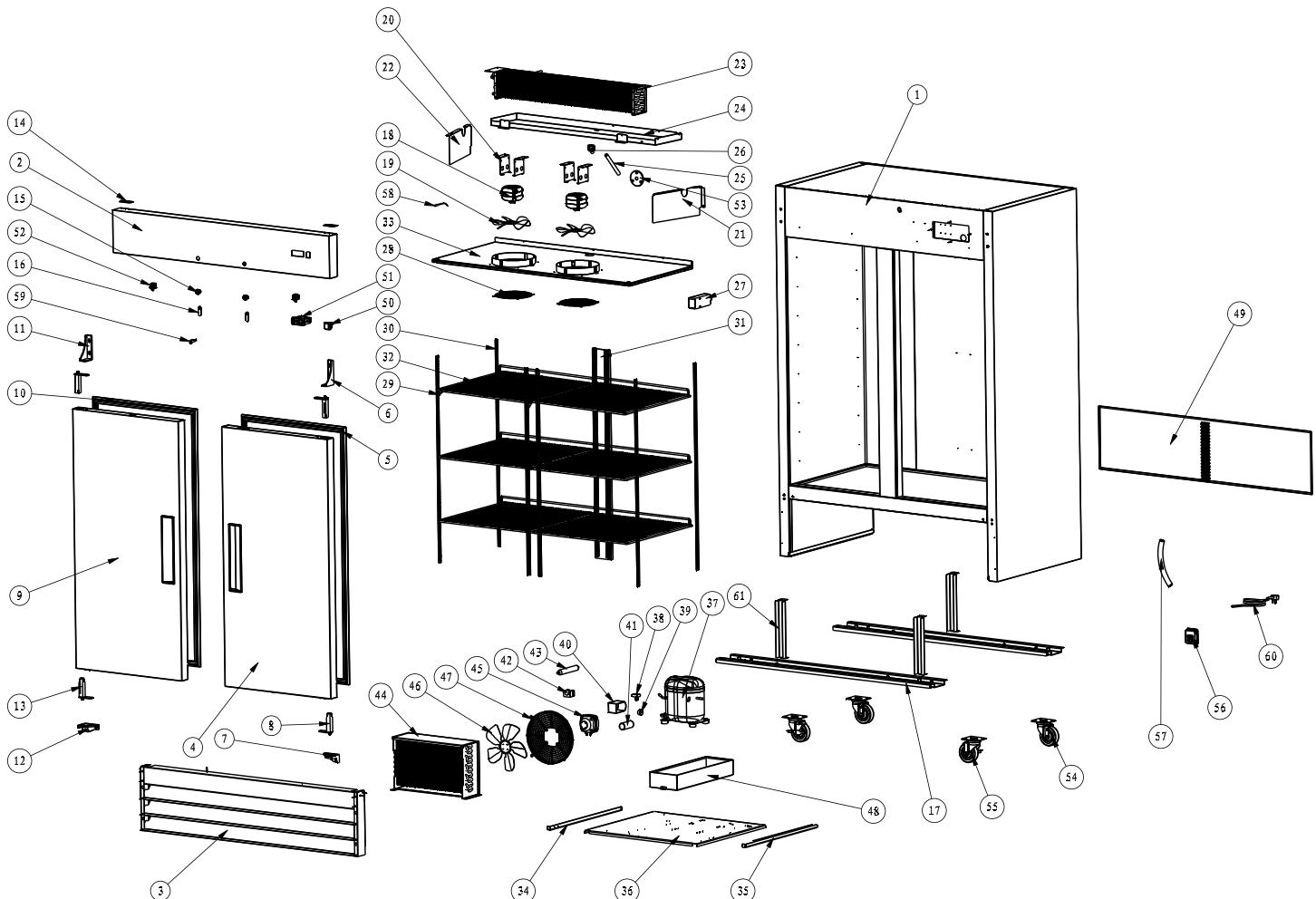
Parts Breakdown

Model RE-CN-0021-HC 50024

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|----------------------------------------------|----------|----------|----------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AA950 | Cabinet for CFD-1RR-HC | 1 | AA968 | Inner Drain Pan Fixer for CFD-1RR-HC | 21 | AA764 | Blade of Condenser Fan Motor for CFD-1RR-HC | 44 |
| AA951 | Control Panel for CFD-1RR-HC | 2 | AA969 | Drain Hose for CFD-1RR-HC | 22 | AA984 | Condenser Fan Motor for CFD-1RR-HC | 45 |
| AA952 | Control Panel Fixer for CFD-1RR-HC | 3 | 69703 | Elbow Pipe for CFD-1RR-HC | 23 | AA985 | Outer Drain Pan for CFD-1RR-HC | 46 |
| AA953 | Front Grill for CFD-1RR-HC | 4 | AA970 | Light Components for CFD-1RR-HC | 24 | AA986 | Condenser for CFD-1RR-HC | 47 |
| AA954 | Upper Right Hinge for CFD-1RR-HC | 5 | AA971 | Evaporator Fan Motor Cover for CFD-1RR-HC | 25 | AA987 | Air Guide Sheet for CFD-1RR-HC | 48 |
| AA955 | Spring Hinge Board for CFD-1RR-HC | 6 | AA972 | Bottom Cover for Reversible Door for CFD-1RR-HC | 26 | AA988 | Back Grill Fixer for CFD-1RR-HC | 49 |
| AA956 | Bottom Right Hinge for CFD-1RR-HC | 7 | AA973 | K Clip for CFD-1RR-HC | 27 | AA989 | Back Grill for CFD-1RR-HC | 50 |
| AA957 | Door for CFD-1RR-HC | 8 | AA974 | K Strip for CFD-1RR-HC | 28 | AA124 | Power Switch for CFD-1RR-HC | 51 |
| AA958 | Gasket for CFD-1RR-HC | 9 | AA975 | Shelf for CFD-1RR-HC | 29 | AA990 | Thermostat for CFD-1RR-HC | 52 |
| AA959 | Hinge for CFD-1RR-HC | 10 | AA976 | Evaporator Cover for CFD-1RR-HC | 30 | AA844 | Door Switch for CFD-1RR-HC | 53 |
| AA197 | Lock for CFD-1RR-HC | 11 | AA977 | Top Cover for Reversible Door for CFD-1RR-HC | 31 | AA991 | Drain Plug for CFD-1RR-HC | 54 |
| AA960 | Lock Bolt for CFD-1RR-HC | 12 | AA978 | Limited Block of Installation Board for CFD-1RR-HC | 32 | AA743 | 4" Castor for CFD-1RR-HC | 55 |
| AA961 | Leg Supporter for CFD-1RR-HC | 13 | AA979 | Left Track for Assembling Panel for CFD-1RR-HC | 33 | AA584 | 4" Castor with Brake for CFD-1RR-HC | 56 |
| AA607 | Evaporator Fan Motor for CFD-1RR-HC | 14 | AA980 | Right Track for Assembling Panel for CFD-1RR-HC | 34 | AA992 | Compressor Fastener for CFD-1RR-HC | 57 |
| AA962 | Blade of Evaporator Fan Motor for CFD-1RR-HC | 15 | AA981 | Compressor Unit Installation Board for CFD-1RR-HC | 35 | AA993 | Power Plug Fitting Base for CFD-1RR-HC | 58 |
| AA963 | Evaporator Fan Motor Holder for CFD-1RR-HC | 16 | 64167 | Compressor for CFD-1RR-HC | 36 | AA216 | Drain Hose for CFD-1RR-HC | 59 |
| AA964 | Right Air Guide Sheet for CFD-1RR-HC | 17 | AA982 | Starter Kit for CFD-1RR-HC | 37 - 40 | AA121 | Temperature Sensor of Cabinet Inside for CFD-1RR-HC | 60 |
| AA965 | Left Air Guide Sheet for CFD-1RR-HC | 18 | AA129 | Filter Fixer for CFD-1RR-HC | 41 | AA994 | Key for CFD-1RR-HC | 61 |
| AA966 | Evaporator for CFD-1RR-HC | 19 | AA130 | Filter for CFD-1RR-HC | 42 | AA135 | Power Cord for CFD-1RR-HC | 62 |
| AA967 | Inner Drain Pan for CFD-1RR-HC | 20 | AA983 | Condenser Fan Motor Holder for CFD-1RR-HC | 43 | | | |

Parts Breakdown

Model RE-CN-0041-HC 50026





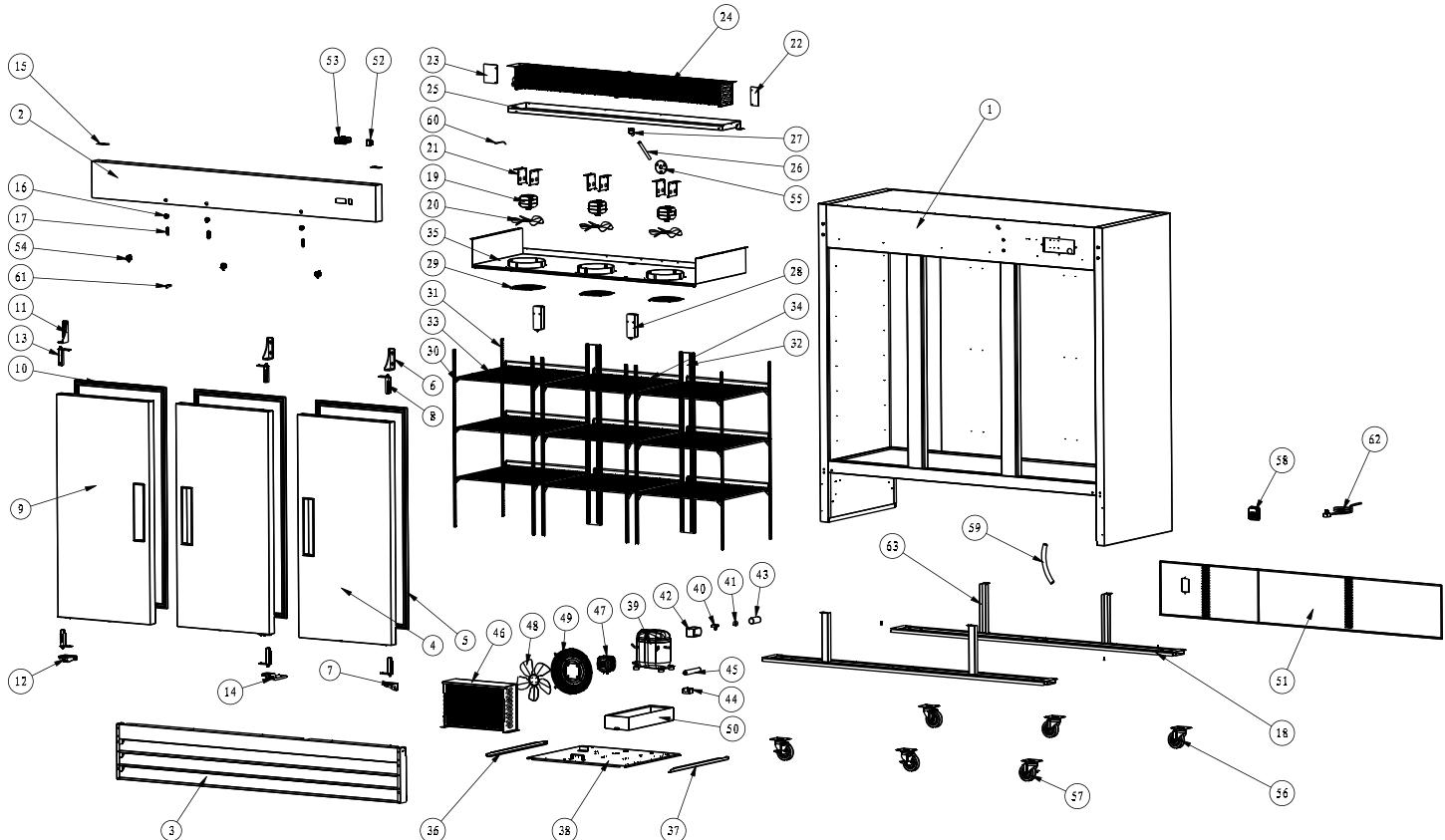
Parts Breakdown

Model RE-CN-0041-HC 50026

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|----------------------------------------------|----------|----------|---------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AB025 | Cabinet for CFD-2RR-HC | 1 | AB037 | Right Air Guide Sheet for CFD-2RR-HC | 21 | AB017 | Condenser for CFD-2RR-HC | 44 |
| AB026 | Control Panel for CFD-2RR-HC | 2 | AB038 | Left Air Guide Sheet for CFD-2RR-HC | 22 | AB049 | Condenser Fan Motor for CFD-2RR-HC | 45 |
| AB027 | Front Grill for CFD-2RR-HC | 3 | AB039 | Evaporator for CFD-2RR-HC | 23 | AA764 | Blade of Condenser Fan Motor for CFD-2RR-HC | 46 |
| AB028 | Right Door for CFD-2RR-HC | 4 | AB040 | Inner Drain Pan for CFD-2RR-HC | 24 | AA249 | Condenser Fan Cover for CFD-2RR-HC | 47 |
| AB029 | Gasket for CFD-2RR-HC | 5 | AA969 | Drain Hose for CFD-2RR-HC | 25 | AB050 | Outer Drain Pan for CFD-2RR-HC | 48 |
| AA954 | Upper Right Hinge for CFD-2RR-HC | 6 | 69703 | Elbow Pipe for CFD-2RR-HC | 26 | AB051 | Back Grill for CFD-2RR-HC | 49 |
| AA956 | Bottom Right Hinge for CFD-2RR-HC | 7 | AA970 | Light Components for CFD-2RR-HC | 27 | AA124 | Power Switch for CFD-2RR-HC | 50 |
| AA955 | Spring Hinge Board for CFD-2RR-HC | 8 | AA971 | Evaporator Fan Motor Cover for CFD-2RR-HC | 28 | AB052 | Thermostat for CFD-2RR-HC | 51 |
| AB030 | Left Door for CFD-2RR-HC | 9 | AB041 | K Clip for CFD-2RR-HC | 29 | AA844 | Door Switch for CFD-2RR-HC | 52 |
| AB031 | Gasket for CFD-2RR-HC | 10 | AB042 | K Strip for CFD-2RR-HC | 30 | AB053 | Drain Plug for CFD-2RR-HC | 53 |
| AB032 | Upper Left Hinge for CFD-2RR-HC | 11 | AB043 | Back Brackets for CFD-2RR-HC | 31 | AA743 | 4" Castor for CFD-2RR-HC | 54 |
| AB033 | Left Bottom Hinge for CFD-2RR-HC | 12 | AA975 | Shelf for CFD-2RR-HC | 32 | AA584 | 4" Castor with Brake for CFD-2RR-HC | 55 |
| AA955 | Spring Hinge Board for CFD-2RR-HC | 13 | AB044 | Evaporator Cover for CFD-2RR-HC | 33 | AA993 | Power Plug Fitting Base for CFD-2RR-HC | 56 |
| AA959 | Hinge for CFD-2RR-HC | 14 | AB045 | Left Track for Assembling Panel for CFD-2RR-HC | 34 | AA216 | Drain Hose for CFD-2RR-HC | 57 |
| AA197 | Lock for CFD-2RR-HC | 15 | AB046 | Right Track for Assembling Panel for CFD-2RR-HC | 35 | AA121 | Temperature Sensor of Cabinet Inside for CFD-2RR-HC | 58 |
| AB034 | Lock Bolt for CFD-2RR-HC | 16 | AB047 | Compressor Unit Installation Board for CFD-2RR-HC | 36 | AB054 | Key for CFD-2RR-HC | 59 |
| AB035 | Leg Supporter for CFD-2RR-HC | 17 | 64168 | Compressor for CFD-2RR-HC | 37 | AA805 | Power Cord for CFD-2RR-HC | 60 |
| AA607 | Evaporator Fan Motor for CFD-2RR-HC | 18 | AB048 | Starter Kit for CFD-2RR-HC | 38 - 41 | AB055 | Cabinet Supporter for CFD-2RR-HC | 61 |
| AA962 | Blade of Evaporator Fan Motor for CFD-2RR-HC | 19 | AA129 | Filter Fixer for CFD-2RR-HC | 42 | | | |
| AB036 | Evaporator Fan Motor Holder for CFD-2RR-HC | 20 | AA130 | Filter for CFD-2RR-HC | 43 | | | |

Parts Breakdown

Model RE-CN-0067-HC 50028





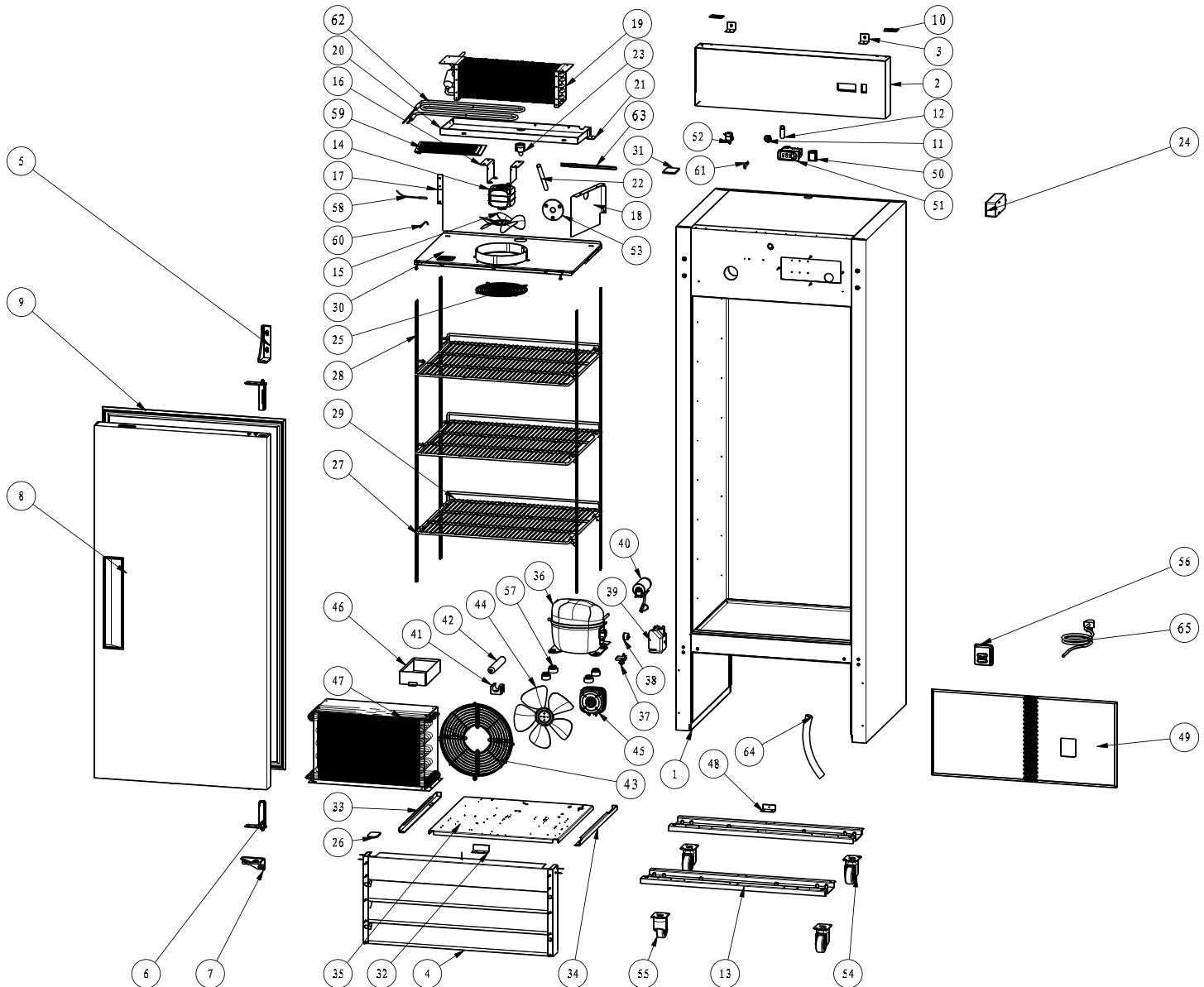
Parts Breakdown

Model RE-CN-0067-HC 50028

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|----------------------------------------------|----------|----------|---------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AB085 | Cabinet for CFD-3RR-HC | 1 | AB095 | Left Air Guide Sheet for CFD-3RR-HC | 23 | AB076 | Condenser for CFD-3RR-HC | 46 |
| AB086 | Control Panel for CFD-3RR-HC | 2 | AB096 | Evaporator for CFD-3RR-HC | 24 | AB049 | Condenser Fan Motor for CFD-3RR-HC | 47 |
| AB087 | Front Grill for CFD-3RR-HC | 3 | AB097 | Inner Drain Pan for CFD-3RR-HC | 25 | AA814 | Blade of Condenser Fan Motor for CFD-3RR-HC | 48 |
| AB088 | Right Door for CFD-3RR-HC | 4 | AA969 | Drain Hose for CFD-3RR-HC | 26 | AB077 | Condenser Fan Cover for CFD-3RR-HC | 49 |
| AB029 | Gasket for CFD-3RR-HC | 5, 10 | 69703 | Elbow Pipe for CFD-3RR-HC | 27 | AB107 | Outer Drain Pan for CFD-3RR-HC | 50 |
| AA954 | Upper Right Hinge for CFD-3RR-HC | 6 | AA970 | Light Components for CFD-3RR-HC | 28 | AB108 | Back Grill for CFD-3RR-HC | 51 |
| AA956 | Bottom Right Hinge for CFD-3RR-HC | 7 | AA971 | Evaporator Fan Motor Cover for CFD-3RR-HC | 29 | AA124 | Power Switch for CFD-3RR-HC | 52 |
| AA955 | Spring Hinge Board for CFD-3RR-HC | 8, 13 | AB098 | K Clip for CFD-3RR-HC | 30 | AB109 | Thermostat for CFD-3RR-HC | 53 |
| AB089 | Left Door for CFD-3RR-HC | 9 | AB099 | K Strip for CFD-3RR-HC | 31 | AA844 | Door Switch for CFD-3RR-HC | 54 |
| AB032 | Upper Left Hinge for CFD-3RR-HC | 11 | AB100 | Back Brackets for CFD-3RR-HC | 32 | AB110 | Drain Plug for CFD-3RR-HC | 55 |
| AB033 | Left Bottom Hinge for CFD-3RR-HC | 12 | AA975 | Shelf for CFD-3RR-HC | 33 | AA743 | 4" Castor for CFD-3RR-HC | 56 |
| AB090 | Middle Bottom Hinge for CFD-3RR-HC | 14 | AB101 | Middle Shelf for CFD-3RR-HC | 34 | AA584 | 4" Castor with Brake for CFD-3RR-HC | 57 |
| AA959 | Hinge for CFD-3RR-HC | 15 | AB102 | Evaporator Cover for CFD-3RR-HC | 35 | AA993 | Power Plug Fitting Base for CFD-3RR-HC | 58 |
| AA197 | Lock for CFD-3RR-HC | 16 | AB103 | Left Track for Assembling Panel for CFD-3RR-HC | 36 | AA216 | Drain Hose for CFD-3RR-HC | 59 |
| AB091 | Lock Bolt for CFD-3RR-HC | 17 | AB104 | Right Track for Assembling Panel for CFD-3RR-HC | 37 | AA121 | Temperature Sensor of Cabinet Inside for CFD-3RR-HC | 60 |
| AB092 | Leg Supporter for CFD-3RR-HC | 18 | AB105 | Compressor Unit Installation Board for CFD-3RR-HC | 38 | AB111 | Key for CFD-3RR-HC | 61 |
| AA607 | Evaporator Fan Motor for CFD-3RR-HC | 19 | 64170 | Compressor for CFD-3RR-HC | 39 | AA805 | Power Cord for CFD-3RR-HC | 62 |
| AA962 | Blade of Evaporator Fan Motor for CFD-3RR-HC | 20 | AB106 | Starter Kit for CFD-3RR-HC | 40 - 43 | AB112 | Cabinet Supporter for CFD-3RR-HC | 63 |
| AB093 | Evaporator Fan Motor Holder for CFD-3RR-HC | 21 | AA129 | Filter Fixer for CFD-3RR-HC | 44 | | | |
| AB094 | Right Air Guide Sheet for CFD-3RR-HC | 22 | AA130 | Filter for CFD-3RR-HC | 45 | | | |

Parts Breakdown

Model FR-CN-0737-HC 50023





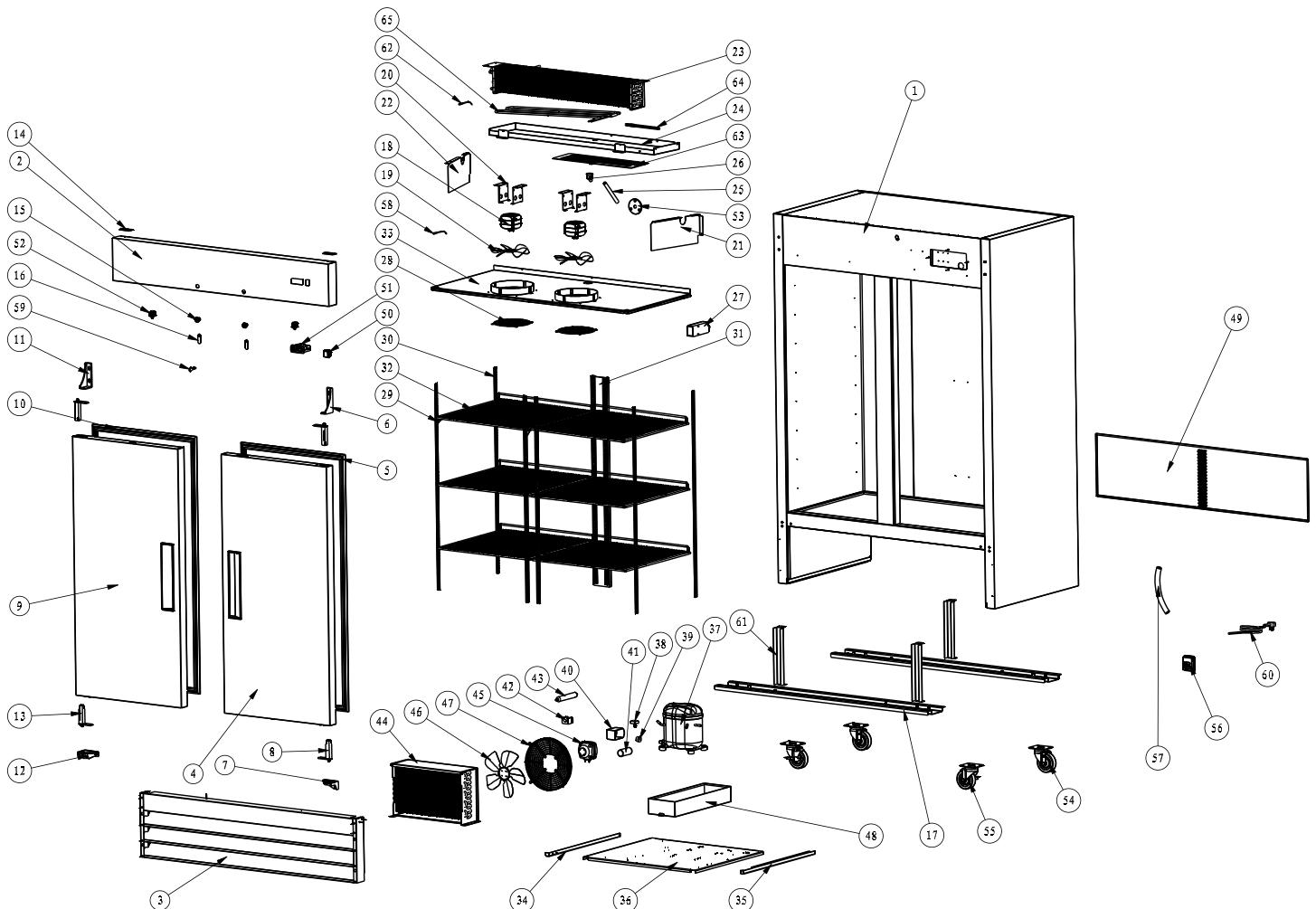
Parts Breakdown

Model FR-CN-0737-HC 50023

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|----------------------------------------------|----------|----------|----------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AA995 | Cabinet for CFD-1FF-HC | 1 | AA969 | Drain Hose for CFD-1FF-HC | 22 | AB016 | Outer Drain Pan for CFD-1FF-HC | 46 |
| AA996 | Control Panel for CFD-1FF-HC | 2 | 69703 | Elbow Pipe for CFD-1FF-HC | 23 | AB017 | Condenser for CFD-1FF-HC | 47 |
| AA997 | Control Panel Fixer for CFD-1FF-HC | 3 | AA970 | Light Components for CFD-1FF-HC | 24 | AB018 | Back Grill Fixer for CFD-1FF-HC | 48 |
| AA998 | Front Grill for CFD-1FF-HC | 4 | AA971 | Evaporator Fan Motor Cover for CFD-1FF-HC | 25 | AB019 | Back Grill for CFD-1FF-HC | 49 |
| AA954 | Upper Right Hinge for CFD-1FF-HC | 5 | AA972 | Bottom Cover for Reversible Door for CFD-1FF-HC | 26 | AA124 | Power Switch for CFD-1FF-HC | 50 |
| AA955 | Spring Hinge Board for CFD-1FF-HC | 6 | AB008 | K Clip for CFD-1FF-HC | 27 | AB020 | Thermostat for CFD-1FF-HC | 51 |
| AA956 | Bottom Right Hinge for CFD-1FF-HC | 7 | AB009 | K Strip for CFD-1FF-HC | 28 | AA844 | Door Switch for CFD-1FF-HC | 52 |
| AA999 | Door for CFD-1FF-HC | 8 | AA975 | Shelf for CFD-1FF-HC | 29 | AB021 | Drain Plug for CFD-1FF-HC | 53 |
| AA958 | Gasket for CFD-1FF-HC | 9 | AB010 | Evaporator Cover for CFD-1FF-HC | 30 | AA743 | 4" Castor for CFD-1FF-HC | 54 |
| AA959 | Hinge for CFD-1FF-HC | 10 | AA977 | Top Cover for Reversible Door for CFD-1FF-HC | 31 | AA584 | 4" Castor with Brake for CFD-1FF-HC | 55 |
| AA197 | Lock for CFD-1FF-HC | 11 | AB011 | Limited Block of Installation Board for CFD-1FF-HC | 32 | AA993 | Power Plug Fitting Base for CFD-1FF-HC | 56 |
| AB000 | Lock Bolt for CFD-1FF-HC | 12 | AB012 | Left Track for Assembling Panel for CFD-1FF-HC | 33 | AB022 | Compressor Fastener for CFD-1FF-HC | 57 |
| AB001 | Leg Supporter for CFD-1FF-HC | 13 | AB013 | Right Track for Assembling Panel for CFD-1FF-HC | 34 | AA121 | Temperature Sensor of Cabinet Inside for CFD-1FF-HC | 58 |
| AA607 | Evaporator Fan Motor for CFD-1FF-HC | 14 | AB014 | Compressor Unit Installation Board for CFD-1FF-HC | 35 | AA864 | Drain Pan Heater for CFD-1FF-HC | 59 |
| AA962 | Blade of Evaporator Fan Motor for CFD-1FF-HC | 15 | 64166 | Compressor for CFD-1FF-HC | 36 | AB023 | Evaporator Temperature Sensor for CFD-1FF-HC | 60 |
| AB002 | Evaporator Fan Motor Holder for CFD-1FF-HC | 16 | AB015 | Starter Kit for CFD-1FF-HC | 37 - 40 | AB024 | Key for CFD-1FF-HC | 61 |
| AB003 | Right Air Guide Sheet for CFD-1FF-HC | 17 | AA129 | Filter Fixer for CFD-1FF-HC | 41 | AA865 | Defrost Heater for CFD-1FF-HC | 62 |
| AB004 | Left Air Guide Sheet for CFD-1FF-HC | 18 | AA130 | Filter for CFD-1FF-HC | 42 | AA867 | Drain Hose Heater for CFD-1FF-HC | 63 |
| AB005 | Evaporator for CFD-1FF-HC | 19 | AA249 | Condenser Fan Cover for CFD-1FF-HC | 43 | AA216 | Drain Hose for CFD-1FF-HC | 64 |
| AB006 | Inner Drain Pan for CFD-1FF-HC | 20 | AA764 | Blade of Condenser Fan Motor for CFD-1FF-HC | 44 | AA135 | Power Cord for CFD-1FF-HC | 65 |
| AB007 | Inner Drain Pan Fixer for CFD-1FF-HC | 21 | AA984 | Condenser Fan Motor for CFD-1FF-HC | 45 | | | |

Parts Breakdown

Model FR-CN-1372-HC 50025





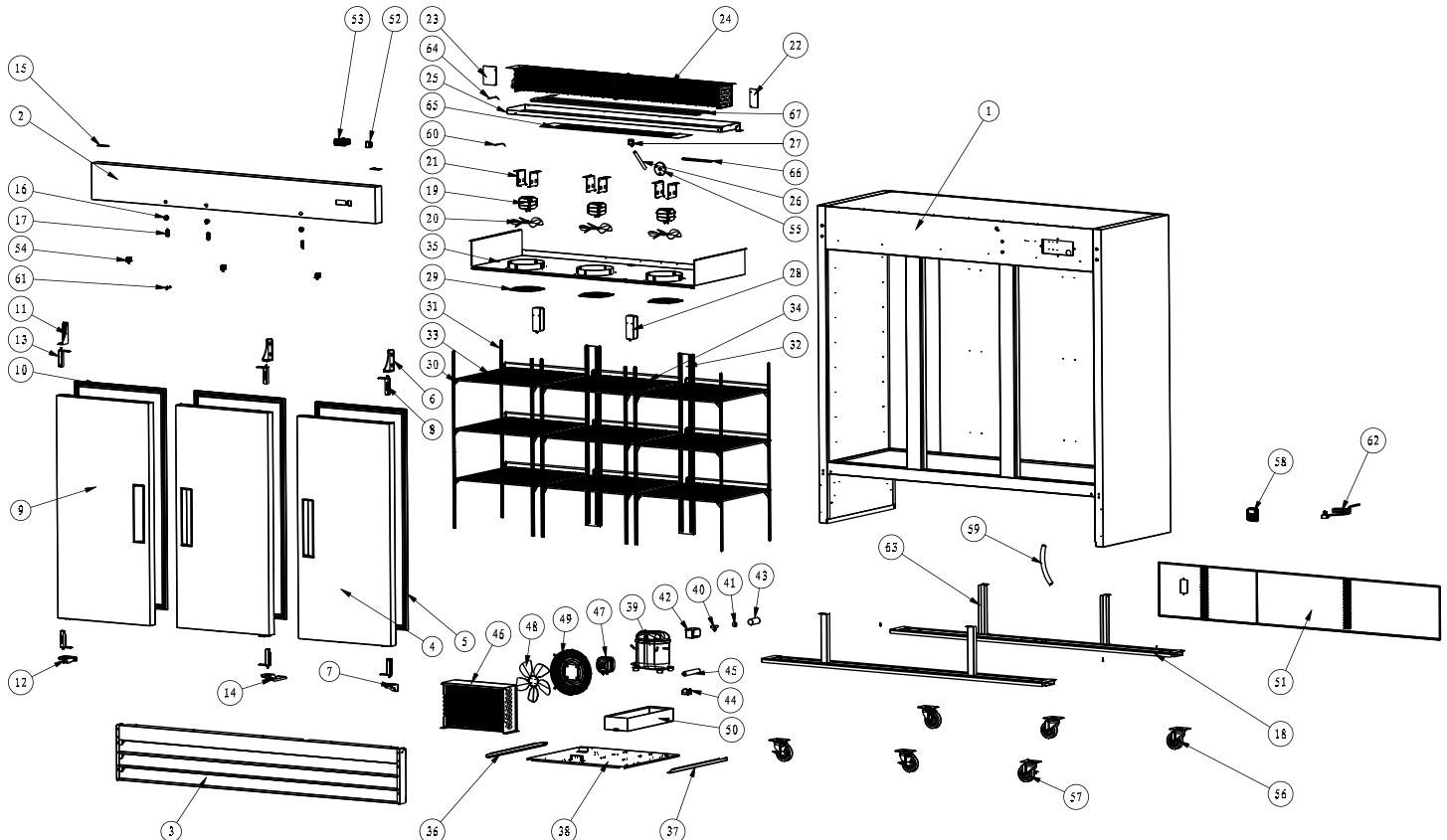
Parts Breakdown

Model FR-CN-1372-HC 50025

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|----------------------------------------------|----------|----------|---------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AB056 | Cabinet for CFD-2FF-HC | 1 | AB066 | Evaporator for CFD-2FF-HC | 23 | AA814 | Blade of Condenser Fan Motor for CFD-2FF-HC | 46 |
| AB057 | Control Panel for CFD-2FF-HC | 2 | AB067 | Inner Drain Pan for CFD-2FF-HC | 24 | AB077 | Condenser Fan Cover for CFD-2FF-HC | 47 |
| AB058 | Front Grill for CFD-2FF-HC | 3 | AA969 | Drain Hose for CFD-2FF-HC | 25 | AB078 | Outer Drain Pan for CFD-2FF-HC | 48 |
| AB059 | Right Door for CFD-2FF-HC | 4 | 69703 | Elbow Pipe for CFD-2FF-HC | 26 | AB079 | Back Grill for CFD-2FF-HC | 49 |
| AB029 | Gasket for CFD-2FF-HC | 5, 10 | AA970 | Light Components for CFD-2FF-HC | 27 | AA124 | Power Switch for CFD-2FF-HC | 50 |
| AA954 | Upper Right Hinge for CFD-2FF-HC | 6 | AA971 | Evaporator Fan Motor Cover for CFD-2FF-HC | 28 | AB080 | Thermostat for CFD-2FF-HC | 51 |
| AA956 | Bottom Right Hinge for CFD-2FF-HC | 7 | AB068 | K Clip for CFD-2FF-HC | 29 | AA844 | Door Switch for CFD-2FF-HC | 52 |
| AA955 | Spring Hinge Board for CFD-2FF-HC | 8, 13 | AB069 | K Strip for CFD-2FF-HC | 30 | AB081 | Drain Plug for CFD-2FF-HC | 53 |
| AB060 | Left Door for CFD-2FF-HC | 9 | AB070 | Back Brackets for CFD-2FF-HC | 31 | AA743 | 4" Castor for CFD-2FF-HC | 54 |
| AB032 | Upper Left Hinge for CFD-2FF-HC | 11 | AA975 | Shelf for CFD-2FF-HC | 32 | AA584 | 4" Castor with Brake for CFD-2FF-HC | 55 |
| AB033 | Left Bottom Hinge for CFD-2FF-HC | 12 | AB071 | Evaporator Cover for CFD-2FF-HC | 33 | AA993 | Power Plug Fitting Base for CFD-2FF-HC | 56 |
| AA959 | Hinge for CFD-2FF-HC | 14 | AB072 | Left Track for Assembling Panel for CFD-2FF-HC | 34 | AA216 | Drain Hose for CFD-2FF-HC | 57 |
| AA197 | Lock for CFD-2FF-HC | 15 | AB073 | Right Track for Assembling Panel for CFD-2FF-HC | 35 | AA121 | Temperature Sensor of Cabinet Inside for CFD-2FF-HC | 58 |
| AB061 | Lock Bolt for CFD-2FF-HC | 16 | AB074 | Compressor Unit Installation Board for CFD-2FF-HC | 36 | AB082 | Key for CFD-2FF-HC | 59 |
| AB062 | Leg Supporter for CFD-2FF-HC | 17 | 64169 | Compressor for CFD-2FF-HC | 37 | AA805 | Power Cord for CFD-2FF-HC | 60 |
| AA607 | Evaporator Fan Motor for CFD-2FF-HC | 18 | AB075 | Starter Kit for CFD-2FF-HC | 38 - 41 | AB083 | Cabinet Supporter for CFD-2FF-HC | 61 |
| AA962 | Blade of Evaporator Fan Motor for CFD-2FF-HC | 19 | AA129 | Filter Fixer for CFD-2FF-HC | 42 | AB084 | Evaporator Temperature Sensor for CFD-2FF-HC | 62 |
| AB063 | Evaporator Fan Motor Holder for CFD-2FF-HC | 20 | AA130 | Filter for CFD-2FF-HC | 43 | AA939 | Drain Pan Heater for CFD-2FF-HC | 63 |
| AB064 | Right Air Guide Sheet for CFD-2FF-HC | 21 | AB076 | Condenser for CFD-2FF-HC | 44 | AA867 | Drain Hose Heater for CFD-2FF-HC | 64 |
| AB065 | Left Air Guide Sheet for CFD-2FF-HC | 22 | AB049 | Condenser Fan Motor for CFD-2FF-HC | 45 | AA949 | Defrost Heater for CFD-2FF-HC | 65 |

Parts Breakdown

Model FR-CN-2057-HC 50027





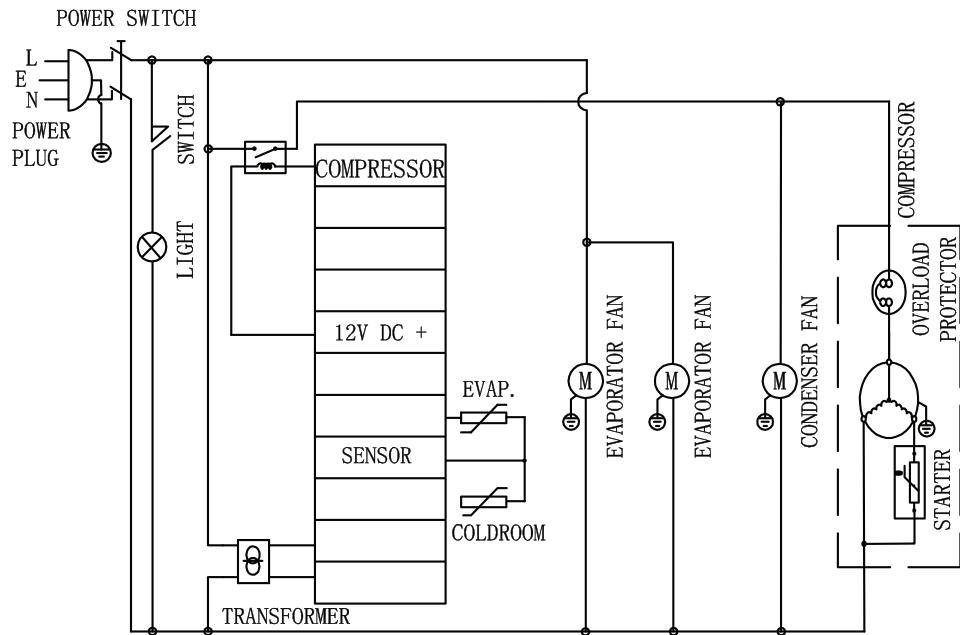
Parts Breakdown

Model FR-CN-2057-HC 50027

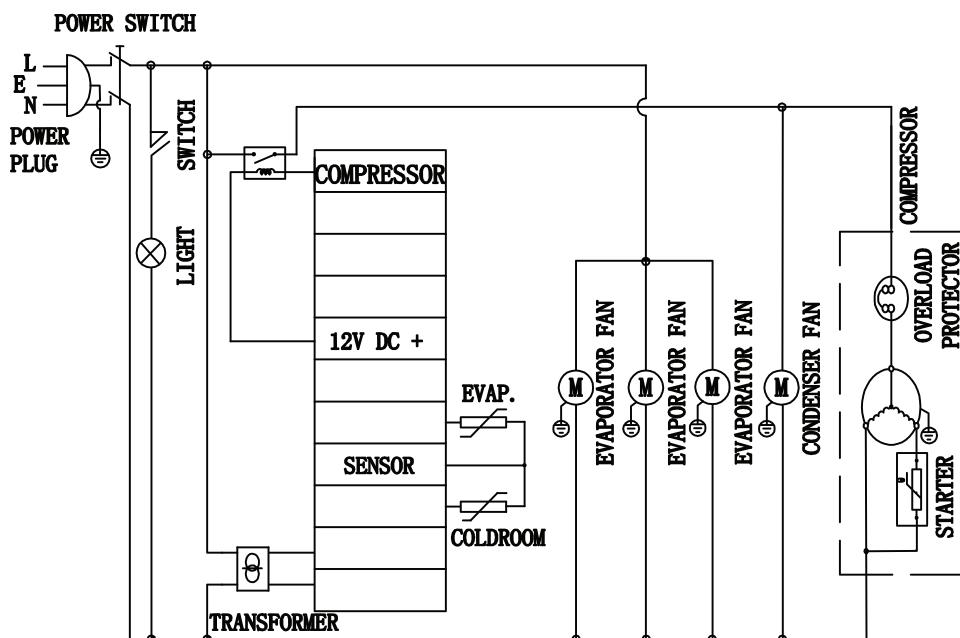
| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|----------------------------------------------|----------|----------|---------------------------------------------------|----------|----------|-----------------------------------------------------|----------|
| AB113 | Cabinet for CFD-3FF-HC | 1 | AB123 | Evaporator for CFD-3FF-HC | 24 | AA814 | Blade of Condenser Fan Motor for CFD-3FF-HC | 48 |
| AB114 | Control Panel for CFD-3FF-HC | 2 | AB124 | Inner Drain Pan for CFD-3FF-HC | 25 | AB077 | Condenser Fan Cover for CFD-3FF-HC | 49 |
| AB115 | Front Grill for CFD-3FF-HC | 3 | AA969 | Drain Hose for CFD-3FF-HC | 26 | AB135 | Outer Drain Pan for CFD-3FF-HC | 50 |
| AB116 | Right Door for CFD-3FF-HC | 4 | AB125 | Elbow Pipe for CFD-3FF-HC | 27 | AB136 | Back Grill for CFD-3FF-HC | 51 |
| AB029 | Gasket for CFD-3FF-HC | 5, 10 | AA970 | Light Components for CFD-3FF-HC | 28 | AA124 | Power Switch for CFD-3FF-HC | 52 |
| AA954 | Upper Right Hinge for CFD-3FF-HC | 6 | AA971 | Evaporator Fan Motor Cover for CFD-3FF-HC | 29 | AB137 | Thermostat for CFD-3FF-HC | 53 |
| AA956 | Bottom Right Hinge for CFD-3FF-HC | 7 | AB126 | K Clip for CFD-3FF-HC | 30 | AA844 | Door Switch for CFD-3FF-HC | 54 |
| AA955 | Spring Hinge Board for CFD-3FF-HC | 8, 13 | AB127 | K Strip for CFD-3FF-HC | 31 | AB138 | Drain Plug for CFD-3FF-HC | 55 |
| AB117 | Left Door for CFD-3FF-HC | 9 | AB128 | Back Brackets for CFD-3FF-HC | 32 | AA743 | 4" Castor for CFD-3FF-HC | 56 |
| AB032 | Upper Left Hinge for CFD-3FF-HC | 11 | AA975 | Shelf for CFD-3FF-HC | 33 | AA584 | 4" Castor with Brake for CFD-3FF-HC | 57 |
| AB033 | Left Bottom Hinge for CFD-3FF-HC | 12 | AB101 | Middle Shelf for CFD-3FF-HC | 34 | AA993 | Power Plug Fitting Base for CFD-3FF-HC | 58 |
| AB090 | Middle Bottom Hinge for CFD-3FF-HC | 14 | AB129 | Evaporator Cover for CFD-3FF-HC | 35 | AA216 | Drain Hose for CFD-3FF-HC | 59 |
| AA959 | Hinge for CFD-3FF-HC | 15 | AB130 | Left Track for Assembling Panel for CFD-3FF-HC | 36 | AA121 | Temperature Sensor of Cabinet Inside for CFD-3FF-HC | 60 |
| AA197 | Lock for CFD-3FF-HC | 16 | AB131 | Right Track for Assembling Panel for CFD-3FF-HC | 37 | AB139 | Key for CFD-3FF-HC | 61 |
| AB118 | Lock Bolt for CFD-3FF-HC | 17 | AB132 | Compressor Unit Installation Board for CFD-3FF-HC | 38 | AA805 | Power Cord for CFD-3FF-HC | 62 |
| AB119 | Leg Supporter for CFD-3FF-HC | 18 | 64171 | Compressor for CFD-3FF-HC | 39 | AB140 | Cabinet Supporter for CFD-3FF-HC | 63 |
| AA607 | Evaporator Fan Motor for CFD-3FF-HC | 19 | AB133 | Starter Kit for CFD-3FF-HC | 40 - 43 | AB084 | Evaporator Temperature Sensor for CFD-3FF-HC | 64 |
| AA962 | Blade of Evaporator Fan Motor for CFD-3FF-HC | 20 | AA129 | Filter Fixer for CFD-3FF-HC | 44 | AB141 | Drain Pan Heater for CFD-3FF-HC | 65 |
| AB120 | Evaporator Fan Motor Holder for CFD-3FF-HC | 21 | AA130 | Filter for CFD-3FF-HC | 45 | AA867 | Drain Hose Heater for CFD-3FF-HC | 66 |
| AB121 | Right Air Guide Sheet for CFD-3FF-HC | 22 | AB134 | Condenser for CFD-3FF-HC | 46 | AB142 | Defrost Heater for CFD-3FF-HC | 67 |
| AB122 | Left Air Guide Sheet for CFD-3FF-HC | 23 | AB049 | Condenser Fan Motor for CFD-3FF-HC | 47 | | | |

Electrical Schematics

Model RE-CN-0021-HC 50024

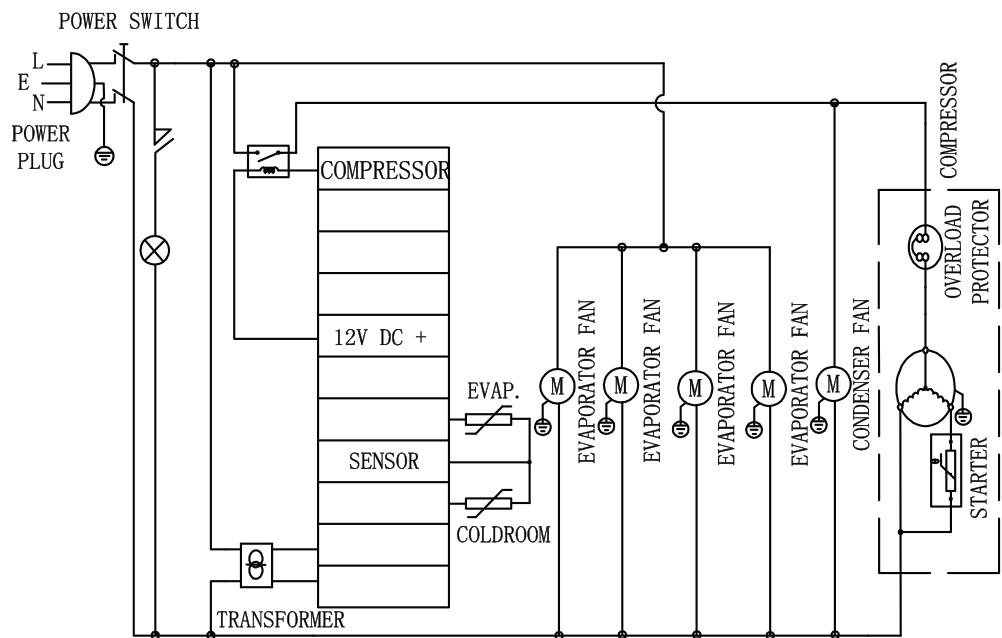


Model RE-CN-0041-HC 50026

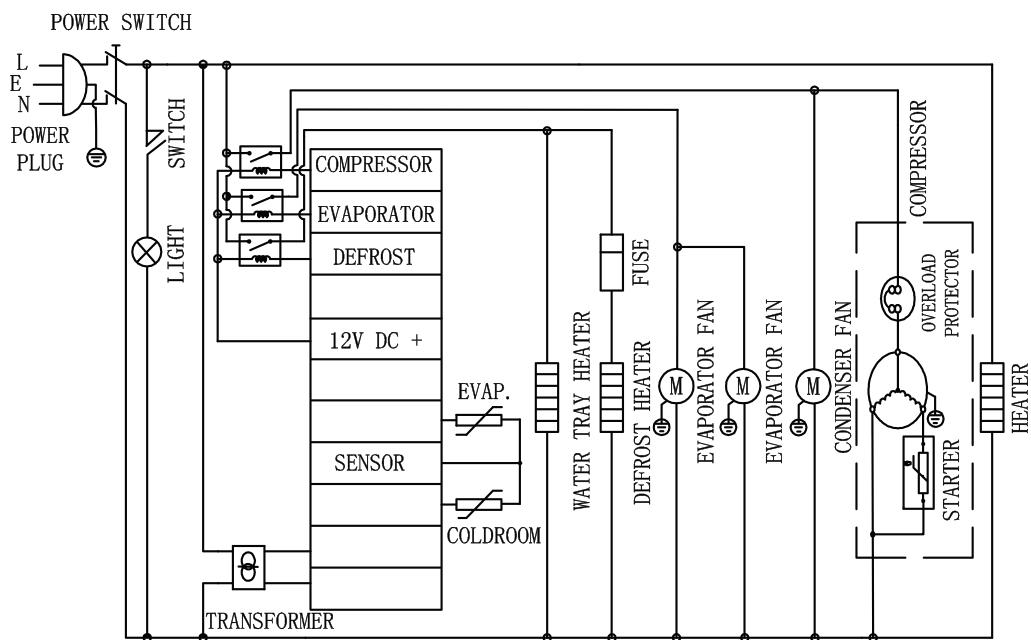


Electrical Schematics

Model RE-CN-0067-HC 50028

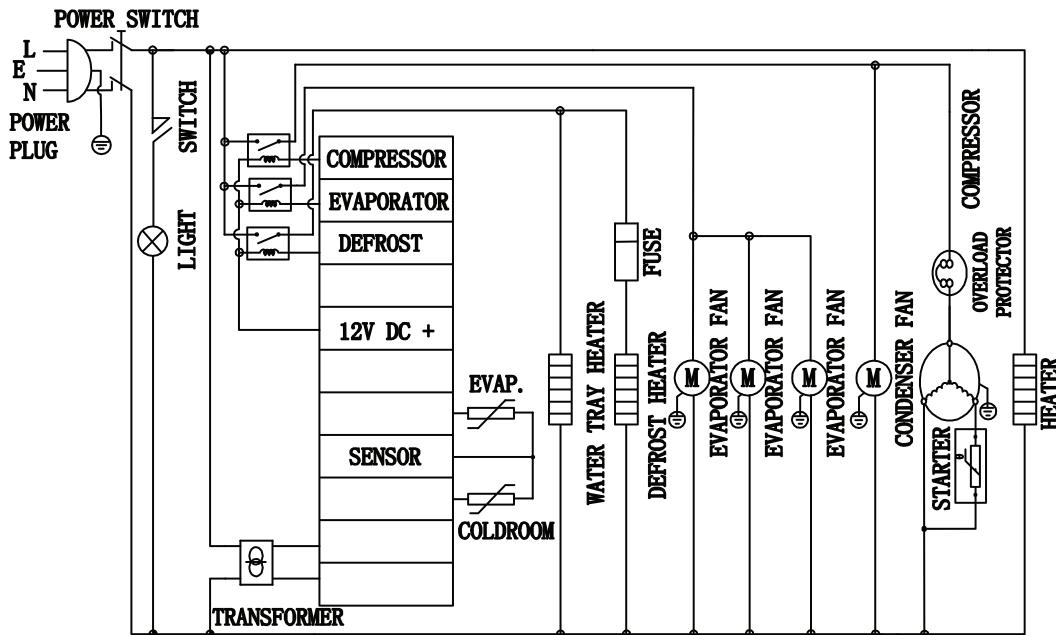


Model FR-CN-0737-HC 50023

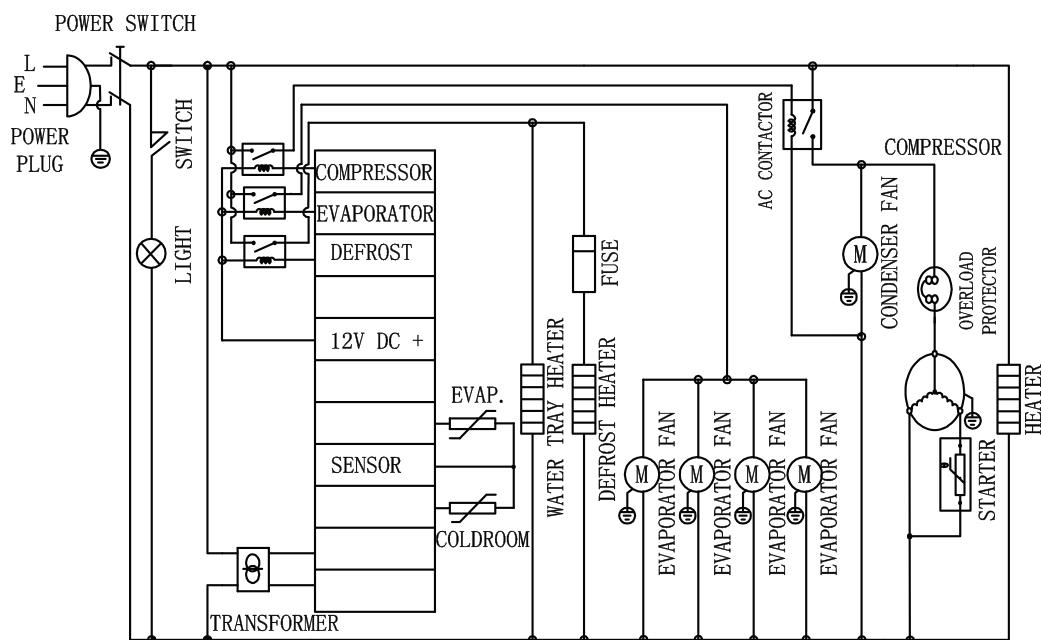


Electrical Schematics

Model FR-CN-1372-HC 50025



Model FR-CN-2057-HC 50027





Notes



Notes



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

For mailing in the US

Pour diffusion aux États-Unis

Por correo en los EE.UU.

OMCAN

PRODUCT WARRANTY REGISTRATION
3115 Pepper Mill Court,
Mississauga, Ontario
Canada, L5L 4X5

OMCAN

PRODUCT WARRANTY REGISTRATION
4450 Witmer Industrial Estates, Unit 4,
Niagara Falls, New York
USA, 14305

or email to: service@omcan.com



Purchaser's Information

Name: _____ Company Name: _____

Address: _____ Telephone: _____

City: _____ Province or State: _____ Postal or Zip: _____ Email Address: _____

Country: _____ Type of Company: _____

Restaurant Bakery Deli

Butcher Supermarket Caterer

Institution (specify): _____

Other (specify): _____

Dealer from which Purchased: _____

Dealer City: _____ Dealer Province or State: _____

Invoice: _____

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.

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.

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.

