### ТЕМРТЕСН

# **INSTRUCTION MANUAL**

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Please read these instructions completely before operating the units.

# **SAFETY PRECAUTIONS**

- To ensure proper use, please thoroughly study these SAFETY PRECAUTIONS before operating the Unit.
- The purpose of the safety precautions in this manual is to ensure safe and correct use of the unit to minimize risks that could cause serious damage and injury to you or other persons. The safety precautions are divided into WARNINGS and CAUTIONS. Cases where improper handling of the unit could lead to death or serious injury are listed under the <u>"A</u>WARNING" heading. However, the cases listed under the <u>"A</u>CAUTION" heading could also lead to serious results. To ensure the safety, adhere strictly to both types of safety precautions.

 MARNING
 Improper handling of the unit could lead to death or serious injury.

 CAUTION
 Improper handling of the unit could lead to serious results depending on the circumstances.

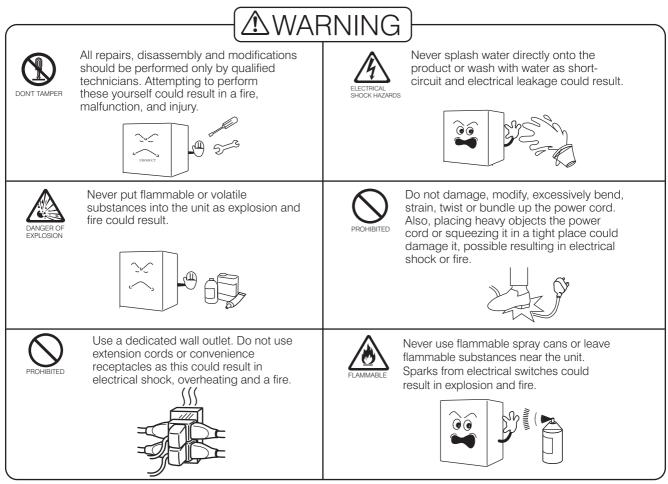
- Text set off by the exclamation mark contains information that should be strictly adhered to.
  After reading the instruction manual, store it an easily accessible place where the user(s) of this product can easily find it.
  - ◆ PRECAUTIONS FOR INSTALLATION



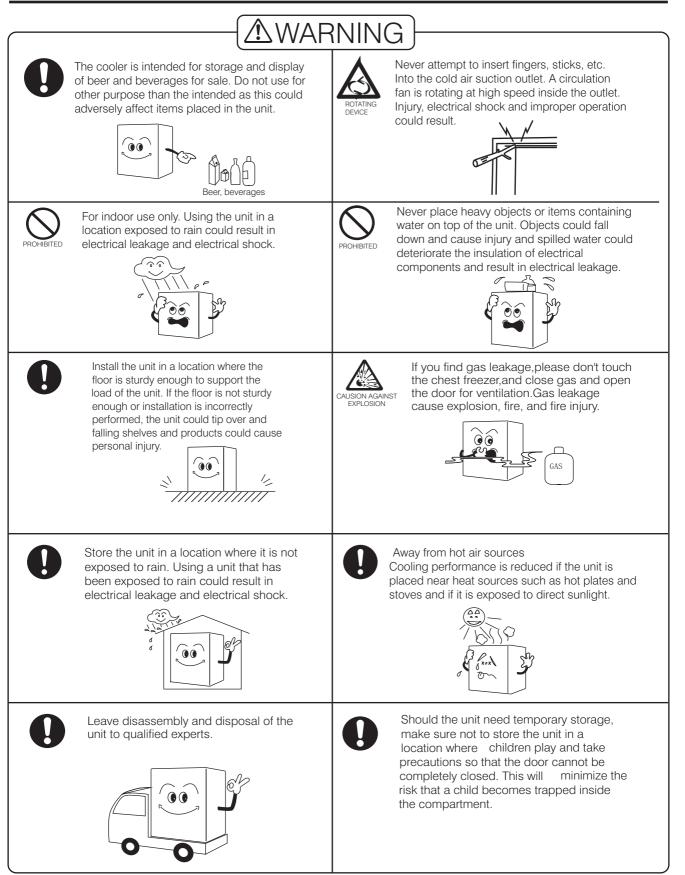
Installation should be performed only by the dealer or a qualified expert. Attempting to install the unit yourself could result in water leakage, refrigerant leakage, electrical shock, or fire.

WARNING

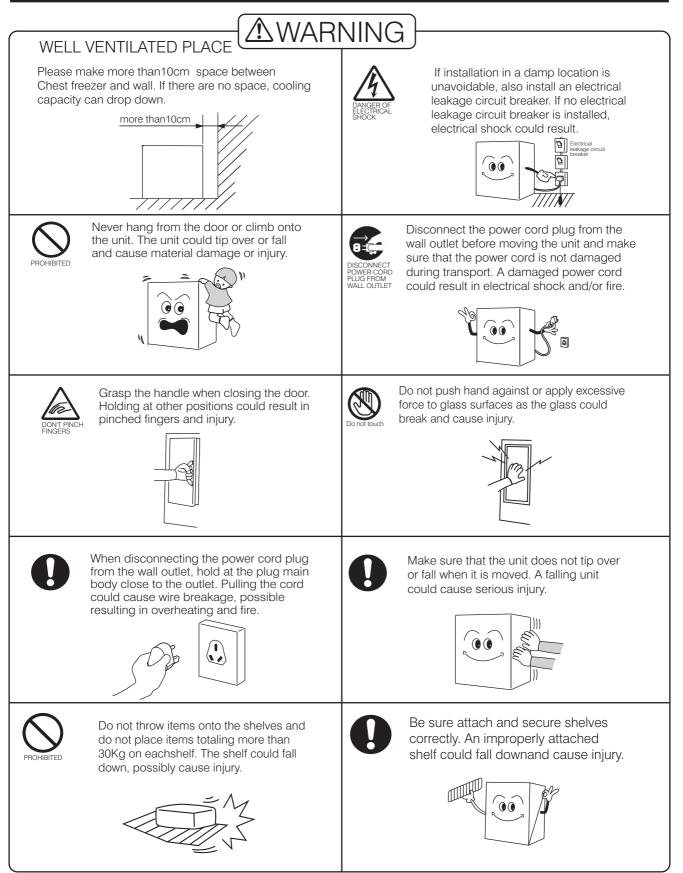
#### PRECAUTIONS FOR USE



### **SAFETY PRECAUTIONS**



# **SAFETY PRECAUTIONS**



### HOW TO USE

#### **BEFORE USE**

- •Remove shipping package, tape, etc, and leave doors open ventilation for a while.
- •The unit is cleaned before shipment. However, clean the compartment interior once after delivery.
- •Please insert power supply plug into the wall outlet ,singte-phale to cat voltage.
- •Allow the unit to operate for about 1 hour to cool the compartment before placing items in the cooler.

#### WAIT 5 MINUTES OR MORE BEFORE RE-STARTING

• Restarting the unit immediately after it has been turned off may cause fuses to blow and activate the circuit-breaker, the compressor may be overloaded, and/or other damage may occur.

#### TEMPERATURE ADJUSTMENT

• Opeation and display panel



#### • How to adjust the temperature

When **set** indicator light is OFF, press (Set) for <u>3 seconds</u>, it display menu **S***t* in the display panel. At this time, press (Set) once again, then press (Set) to increase setting temperature by 1°C. Or press (J) to decrease setting temperature by 1°C.

After setting, press () or no operation within 30s, it will save the current parameter value. The display panel will show the real temperature.

#### • Indicator light status description

| Indicator light    | Symbol | Status | Meaning                             |
|--------------------|--------|--------|-------------------------------------|
| Setting            | set    | ON     | Parameter setting                   |
|                    |        | OFF    | Status of temperature measuring and |
|                    |        |        | controlling                         |
| Control load       | out    | ON     | Control load works                  |
|                    |        | OFF    | Control load stops                  |
|                    |        | FLASH  | Control load in time delay          |
| Refrigeration mode | С      | ON     | Start refrigeration mode            |
| Defrost            | def    | ON     | Start defrosting                    |

# HOW TO USE

#### Light

- Press  $(\mathbf{X})$  to open the light, and press  $(\mathbf{X})$  again to close the light.

#### Defrost

When def indicator light is ON, the fridge will start defrosting.

Notes: The fridge is auto-defrost. The compressor will stop for 20 mins after every 6 hours operation.

#### DRAIN TRAY

- Defrosting is performed automatically and drain water is collected in the drain tray.
- Water is in the drain tray is evaporated automatically. In humidity, large amount of water in the drain tray, so please throw away drain water once a day.

#### **EFFICIENT USE**

Please follow the below instruction, you could save energy.

- To prevent cold air from escaping, open and close the door quickly and keep the door opened for as short a time as possible.
- Please install the unit in the place which is well-ventilated.

#### SHELF HEIGHT ADJUSTMENT

The shelf height can be adjusted.

Arrange the shelves in accordance with the dimensions of the items to be placed in the cooler.

#### PLACING ITEMS IN THE SHOWCASE

This showcase employs a forced circulation of cold air system. If circulation of cold air is obstructed, the items will not be adequately refrigerated. Pay attention to the following points:

- Do not let items obstruct the cold air inlet and suction outlet.
- Place items so that they do not protrude from the shelves. The gap between the shelves and the door is used for circulation of cold air.
- Place items evenly on all shelves.
- Please do not display goods on the bottom. Please put goods on the shelf.

### CLEANING

To prevent any electrical shock hazards or injury by rotating circulation fan, always disconnect the power cord plug from the wall outlet before cleaning.

#### 1 EXTERIOR AND COOLER COMPARTMENT

Wipe with a soft, dry cloth. If very soiled, wipe with a cloth that has been moistened with a detergent  $\,\cdot\,$  Then wipe with a cloth that has been dipped in water.

WARNING: Do not splash water directly onto the cooler and do not wash with water. Short-circuit and electrical shock could result.

- ${\ensuremath{\bullet}}$  Clean the cooler regularly to keep it clean at all times.
- Never use polishing powder, soap powder, benzine, oil or hot water as these will damage the painting and plastic components.



#### 2 CHECKS

To ensure the safety, perform the following checks after cleaning.

• Is the power cord plug firmly inserted into a dedicated wall outlet? Confirm that the plug is not abnormally hot.

• Check the power cord for cracks and damage. Should the slightest irregularity be observed,

contact the dealer from whom you purchased this unit or our customer's service.

### IN CASE OF THE FOLLOWING

#### 1 POWER FAILURE

- Keep opening and closing of the door to a minimum.
- Avoid placing new items in the cooler as this will raise the temperature inside the compartment.

#### 2 WHEN NOT USED FOR A LONG PERIOD

- Remove all items from the compartment and disconnect the power cord plug from the wall outlet.
- Clean the compartment interior and wipe away all water.
   To prevent mold formation and bad smell, leave the door open to dry the compartment completely.

#### **3 TRANSPORTATION**

- Disconnect the power cord plug from the wall outlet.
- When moving the cooler, make sure that the feet do not damage the power cord.
- Do not let the feet hit against floor steps, thresholds, etc.

#### 4 TEMPORARY STORAGE

- Affix a piece of wood, etc. Between the door and main unit to prevent complete closing of the door.
- Make sure not to store the unused cooler at a location where children play. Should a child enter the compartment and the door is closed, the child may not be able to open the door from the inside.

### **BEFORE REQUESTING SERVICE**

Please check the following items if you encounter problems with the unit. If the problem continues after taking the proper remedial actions, disconnect the power cord plug from the wall outlet. Transfer the items stored in the cooler to a box or other container. Then contact the dealer from whom you purchased this unit and be ready to provide information as listed in "REQUIRED INFORMATION" below.



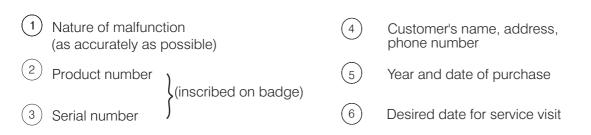
To prevent any electrical shock hazards, do not disconnect the power cord plug from the wall outlet with wet hands.

### **BEFORE REQUESTING SERVICE**

| No refrigeration at all                | <ul> <li>Is the power supply interrupted?</li> <li>Is the power cord plug disconnected from the wall outlet?</li> <li>Are the shop's power fuses blown and/or the circuit breaker activated?</li> </ul>   |
|--|---|
| Inadequate<br>refrigeration            | <ul> <li>Is the temperature setting appropriate?</li> <li>Are items obstructing the cold air inlet and suction outlet?</li> <li>Are stored items packed too tight?</li> <li>Is the door open or is it opened and closed frequently?</li> <li>Is the condenser clogged?</li> </ul>                           |
| Excessive noise                        | <ul> <li>Are all feet in firm contact with the floor?</li> <li>Is the rear panel of the cooler contacting the wall or other objects?</li> <li>Are other objects in contact with the cooler?</li> </ul>  |
| Condensation<br>on cooler<br>exterior  | <ul> <li>Condensation may condense on the exterior and door during hot and<br/>humid days or depending on the place of installation. This occurs when<br/>the humidity is high and water particles in the air contact cold surfaces.<br/>This is normal.wipe away condensation with a dry cloth.</li> </ul> |
| Error shows in<br>the display<br>panel | <ul> <li>Error code: E1, E2, E3, cH, rH, rL</li> <li>Display panel shows above error code?</li> <li>Cut off power and ask for maintenance.</li> </ul>   |

Showcase sometimes stop running when thermostat turns off.

## **REQUIRED INFORMATION**



#### NOTICE:

To replace the power card and light, place look for maintenacne personal