

## **USER MANUAL**

#### **COUNTERTOP MERCHANDISING BAR COOLER**



#### MODEL: U-BB1, U-BB2, U-BB3



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- 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 handing of the unit could lead to death or serious injury are listed under the "AWARNING" heading. However, the cases listed under the "ACAUTION" heading could also lead to serious results. To ensure the safety, adhere strictly to both types of safety precautions.
- WARNING: Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Warning: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Warning: Do not damage the refrigerant circuit.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.
- Warning: The lamp must not be replaced by the user! If the lamp is damaged, contact the customer helpline for assistance.
- The A-weighted emission sound pressure level is below 70 dB(A)
- The appliance shall be disconnected from its power source during cleaning or maintenance and when replacing parts.
- Warning: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Warning: To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.



The symbol is a warning and indicates the refrigerant and insulation blowing gas are flammable.

Warning: Risk of fire / flammable materials.

- Warning Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Warning When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Warning Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- Warning The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.

WARNING 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.

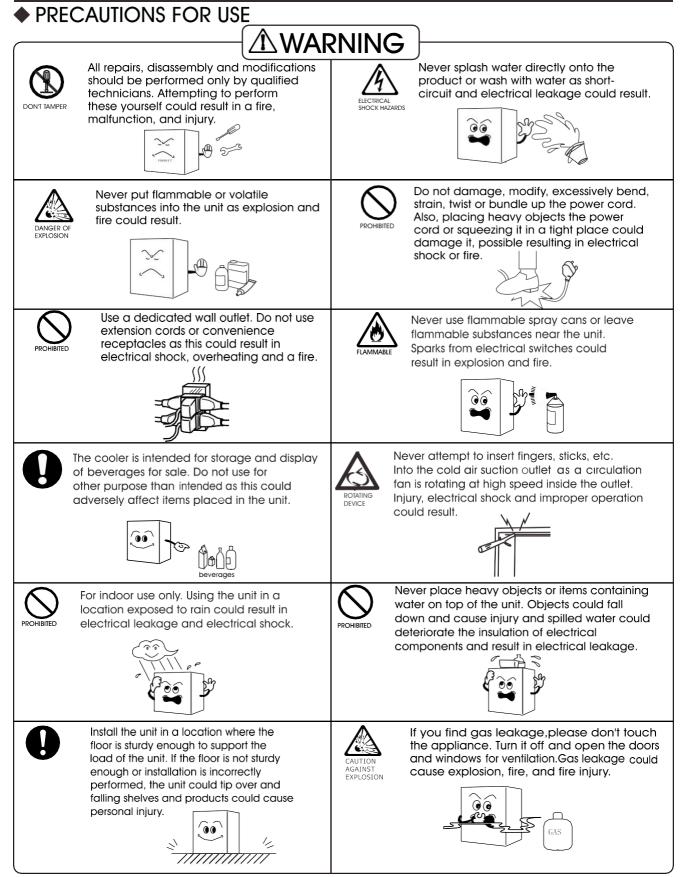
After reading the instruction manual, store it an easily accessible place where the user(s) of this product can easily find it.

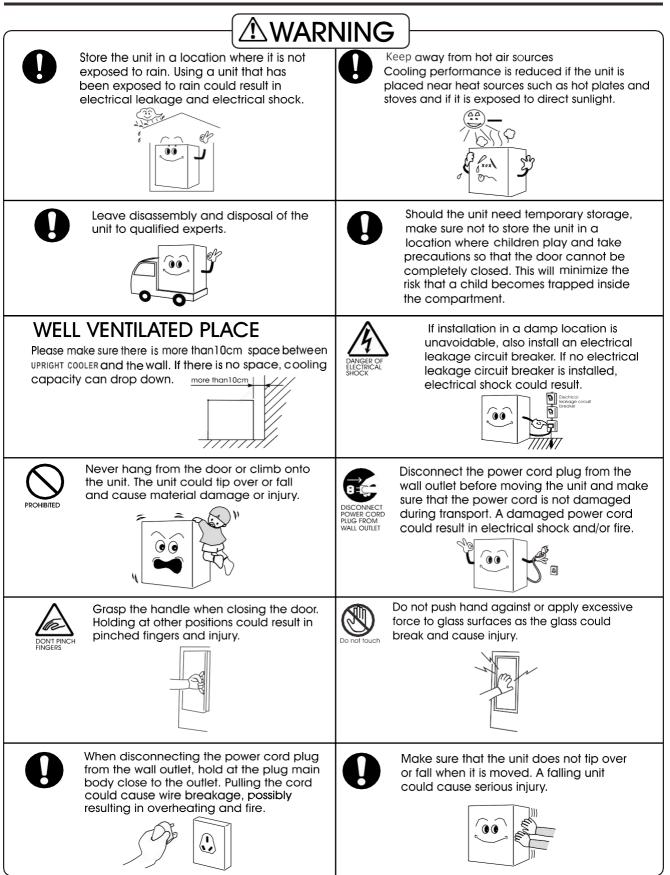
#### PRECAUTIONS FOR INSTALLATION





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



Do not throw items onto the shelves and do not place items totaling more than **25 kg** on each shelf. The shelf could fall down, possibly causing injury.



## HOW TO USE

#### **BEFORE USE**

- Remove shipping package, tape, etc, and leave doors open. Ventilate for a while.
- •The unit is cleaned before shipment. However, clean the compartment interior after delivery.
- Please insert power supply plug into the wall outlet ,single-phase to correct 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



The electronic controller has been factory set to cool the beverages to lowest temperature approximately 1-5 Centigrade. Should you wish to alter the temperature set point, please adopt the following procedure.

- Setting the set point (desired temperature)
  - 1 Press SET for 1s, the set value will start flashing after a few moments;
  - 2. Use or view increase or decrease the value using UP or DOWN;
  - 3. Press SET to confirm the new value.
- Switching the device ON/OFF

Press  $\bigtriangleup_{ON/OFF}^{(i)}$  for more than 3s. The control and defrost algorithms are now disabled and the instrument displays the message OFF alternating with the temperature read by set probe.



Be sure to attach and secure shelves

shelf could fall downand cause injury.

correctly. An improperly attached

MITTER

## **HOW TO USE**

Manual defrost

Press  $\bigvee_{\text{Defrost}}^{\times \mathcal{V}}$  for DOWN more than 3s.

(the defrost starts only the temperature conditions are valid).

- Access and setting
  - 1. Press SET for 3s (the display will show "PS");
  - 2. To access the parameter menu, press SET;
  - 3. Scroll inside the parameter menu using  ${\scriptstyle\blacktriangle}$

To display/set the values of the parameter displayed, press SET.

then  $A_{ON/OFF}^{O}$  /  $\nabla_{A_{A}}^{V}$  and finally SET to confirm the changes (returning to the parmeter menu). To save all the new values and exit the parameter munu, press SET for 3s; To exit the menu without saving the changed values (exit by timeout) do not press any button for at least 60s.

### DRAIN TRAY

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

### EFFICIENT USE

- 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 a 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.
- Commercial refrigeration display cooler.
- This equipment is intended for the storage and display of non-potentially-hazardous bottled or canned products only.

### IMATE CLASS

- 32°C±2°C on appliances of climatic class 0,1,2,3,4,6 or 8
- 43°C±2°C on appliances of climatic class 5 or 7





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

#### EXTERIOR AND COOLER COMPARTMENT

Wipe with a soft, dry cloth. If very soiled, wipe with a cloth that has been moistened with a detergent 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.

- 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**

#### 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.

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 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 on cooler exterior	Condensation may condense on the exterior and door during hot and humid days or depending on the place of installation. This occurs when the humidity is high and water particles in the air contact cold surfaces. This is normal.wipe away condensation with a dry cloth.

Showcase sometimes stop running when thermostat turns off.

INSTRUCTION MANUAL

## EQUIRED INFORMATION

<ol> <li>Nature of malfunction         (as accurately as possible)     </li> </ol>	4	Customer's name, address, phone number
<ul> <li>Product number</li> <li>ON RATING LABEL</li> <li>ON CARTON</li> </ul>	5	Year and date of purchase