

USER MANUAL

Display Cabinet-MBC Series

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Please read the instructions before usage

SAFETY INSTRUCTION

- To ensure proper use, please read the safety precautions carefully before use.
- The safety precautions in this manual are designed to ensure the safe and proper use of the equipment to minimize the risk of serious damage and injury to you or others. Safety precautions are divided into warnings and cautions. The following warnings list situations in which improper operation of the equipment could result in death or serious injury. However, the cases listed under Warnings can also lead to serious consequences. To ensure safety, strictly follow both types of safety precautions.
- **WARNING:** Keep all ventilation openings in the equipment enclosure or structure clear of obstructions.
- This equipment 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 in use of the equipment by a person responsible for their safety.
- Keep children away to ensure they cannot play with this appliance.
- **WARNING:** Do not use mechanical devices or other means to speed up the defrost process except as recommended by the manufacturer.
- **WARNING:** Do not damage the refrigeration system.
- This device can be used by children 8 years of age and older and by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, provided they have been supervised or instructed in using the device.

SAFETY INSTRUCTION

- 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 flammable or explosive substances) in this equipment.
- When disposing of the device, only at an authorized waste disposal center. Do not expose to flame.
- **WARNING:** Lamp must not be replaced by the user! If the indicator light is damaged, please contact the customer service line for assistance.
- Keep the A-weighted sound pressure level below 70 dB(A).
- Disconnect power to equipment during cleaning or maintenance and when replacing parts.
- **WARNING:** Do not use appliances in the unit's pantry unless the type is recommended by the manufacturer.
- **WARNING:** To avoid hazards due to unstable equipment, it must be secured in accordance with the instructions.



This symbol is a warning that the refrigerant is flammable and explosive.

WARNING: Fire/flammability risk.

WARNING - Do not store explosive substances (such as aerosol cans with flammable or explosive substances) in this equipment.

SAFETY INSTRUCTION



This symbol is a warning that the refrigerant is flammable and explosive.

WARNING - When placing the unit, make sure the power cord is not pinched or damaged.


WARNING - Refrigerant is flammable and explosive. Dispose of unit only at an authorized waste disposal center. Do not expose to flame.



WARNING: Fire/flammability risk.



WARNING - Do not store explosive substances (such as aerosol cans with flammable or explosive substances) in this equipment.

- The text marked with an exclamation mark  is information that must be strictly followed.
- After reading the instruction manual, keep it in a convenient place.

INSTALLATION PRECAUTIONS

WARNING



It should only be installed by a dealer or qualified installer. Installing by yourself may result in water leakage, refrigerant leakage, electric shock, or fire.

PRECUTIONS FOR USE

WARNING



All repairs, disassembly, and modifications may only be performed by qualified technicians. Attempting to perform these actions yourself could result in fire and injury.



Never put water directly on the product or wash it with water or it may cause short circuit and electric leakage.



Do not put flammable or volatile substances into the machine to avoid explosion and fire.



Do not damage, modify, excessively bend, tension, Twist or tie the power cord tightly. Also, putting the power cord in a tight spot or pinching it could damage it, potentially causing electric shock or fire.



Use a dedicated wall outlet. Do not use extension cords or convenience outlets as this may cause electric shock, overheating and fire.



Never use flammable spray cans or place flammable Sparks from electrical switches left near the equipment may cause explosion and fire.



Showcases are used to store and display drinks for sale material. Do not use for other purposes as this may adversely affect items placed in the device.



Do not attempt to insert fingers, sticks, etc. Enter The cold air in the tuyere is used as a circulating fan to rotate at high speed in the tuyere. Injury, electric shock and mishandling may result.



For indoor use only. Using the device where it is exposed to rain may cause electric leakage and electric shock.



Never place heavy objects or items containing water on top of the device. Objects may fall and hurt people, and splashed water may damage the insulation of electrical components and cause electric leakage.

PRECAUTIONS FOR USE

WARNING



Install the unit on a place where the floor is sufficiently set to support the load of the machine. If the floor is not strong enough or installed correctly, equipment could tip over and shelves and products could fall, causing personal injury.



If you notice a refrigerant leak, do not touch the appliance. Turn off the power and open the doors and windows for ventilation. Gas leakage may cause explosion fire and fire injury.



Keep the device out of the rain. make Using equipment exposed to rain may cause electric leakage and electric shock.



keep away from heat sources.
Do not place the unit near heat sources such as hot plates and stoves or expose it to direct sunlight.



Leave equipment disassembled and handled by professionals.



If the device requires temporary storage. make sure not Store the unit where children will play and take precautions so that the door does not close completely. This will minimize the risk of children being trapped in the compartment.



well-ventilated place Please make sure there is more than 10cm of space between the device and the wall. If there is no space, the cooling effect will decrease.



If it must be installed in a wet place, an earth leakage circuit breaker must be installed. Failure to install an earth leakage circuit breaker may result in electric shock.







Never hang on doors or climb onto equipment. The device may tip over or fall and cause material damage or injury.



Do not push the glass surface with your hands or use excessive force, as the glass may break and cause injury.

PRECAUTIONS FOR USE

WARNING	
 <p>When disconnecting the power cord plug from the wall outlet, hold the part of the plug that is closest to the outlet. Pulling on the cord may cause the cord to break, causing the cord to overheat and cause a fire.</p>	 <p>Make sure that the device cannot tip over or drop. A dropped device can cause serious injury.</p>
 <p>Do not throw items onto equipment shelves, nor do not put items over 25kg on the rack. The shelf may fall, which may cause injury to people.</p>	 <p>Make sure the shelf is properly installed and secured. an Ann Improperly installed shelves may fall and cause injury to the user.</p>

OPERATION INSTRUCTION

BEFORE USE

- Remove shipping packaging, tape, etc., and leave door open. Breathe for a while.
- Equipment is cleaned prior to shipment. But please clean the inside of the case after delivery.
- Please insert the power plug into the wall outlet, singlephase corrected voltage
- Let the unit run for approximately 1 hour to cool the storage compartment before placing items in the unit.

WAIT AT LEAST 5 MINUTES TO RE-STARTING

- Restarting immediately after shutting down may cause the fuse to blow and activate the circuit breaker, the compressor may be overloaded, or other damage may occur.

OPERATION INSTRUCTION

TEMPERATURE CONTROL SETTINGS



The electronic controls are factory set to cool beverages to a minimum temperature of approximately 33-41°F. If you wish to change the temperature setting, follow the steps below.

- Setting parameters (desired temperature)
 1. Press and hold the SET key for 1 second, the set value will start flashing after a few minutes.
 2. Use ▲ or ▼ button and then set it up or down to increase or decrease the set value.
 3. Press SET to confirm the new parameter.

- turn the device on or off

Press and hold the ICON ▲ for more than 3 seconds. The switch and defrost are now disabled and the information displayed by the instrument alternates with the temperature read by the setup probe.

- Manually Defrost

Press ▼ the button lasting for 3.

(Defrost only starts when temperature conditions are valid)

- Access and setting

1. Press the SET key for 3s (the display will show "PS").
2. Select the parameter menu to be accessed and press the SET key.
3. Operate ▲ and ▼ to scroll the menu.

4. To display or set the value of the displayed parameter, press the SET key,

After setting the parameters with ▲ / ▼, use the SET key to confirm the changes (return to the parameter menu).

OPERATIONG INSTRUCTIONG

TEMPERATURE CONTROL SETTINGS

To save the newly set parameters and exit the parameter menu, press the SET key for 3 seconds; to exit the menu without saving the changed parameters (timeout exit) just need not press any button for at least 60 seconds.

WATER STORAGE BOX

- The appliance defrosts automatically and collects the water in the water reservoir.
- The water in the water tank will evaporate automatically. In a humid environment, there will be a lot of water in the water storage box, so please clean the water storage box once a day.

NOTICE

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

ADJUST SHELF HEIGHT

- Shelves are height adjustable.
- Place shelves according to the size of the items placed in the storage room.

HOW TO PLACE ITEMS IN THE STORAGE ROOM

This showcase uses a cold air circulation system. If cold air circulation is blocked. These items will not be adequately refrigerated. Pay attention to the following points:

OPERATIONG INSTRUCTIONG

HOW TO PLACE ITEMS IN THE STORAGE ROOM

- Keep objects away from cooling air inlets and suction vents.
- Place items so that they do not protrude from the shelf. The gap between the shelf and the door is for cool air to circulate.
- Place items evenly on all shelves.
- Commercial refrigeration display freezers.
- Use this equipment only for storing and displaying non-potentially hazardous bottled or canned products.

CLIMZTE CLASS

- Climate class 0, 1, 2, 3, 4, 6, or 8 when the equipment is at $32^{\circ}\text{C} \pm 2^{\circ}\text{C}$.
- Climatic class 5 or 7 when the equipment is at $43^{\circ}\text{C} \pm 2^{\circ}\text{C}$.

CLEARANCE



To prevent any shock hazard or injury from spinning circulating fans, be sure to unplug the power cord from the wall outlet before cleaning.

1 exterior and storage

Wipe with a soft dry cloth. If dirty, wipe with a cloth dampened with detergent and then wipe with a damp rag.



WARNING: Do not splash water directly on the device and do not wash it with water. May cause short circuit and electric shock.

- Clean the condenser regularly to keep it always clean.
- Never use polishing powder, powdered soap, gasoline, oil, or hot water as these will damage paint and plastic parts.

CLEARANCE

2 Examination

To ensure safety, perform the following inspections after cleaning.

- Is the power cord plug firmly inserted into the dedicated wall outlet? Confirm that the plug is not abnormally hot.
- Check the power cord for cracks and damage. If you find any abnormality, please contact the dealer where you purchased the device or contact our customer service department.

PRECAUTIONS

ELECTRICITY FAILURE

Keep doors opening and closing to a minimum.

Avoid placing new items in the locker as this will increase the temperature inside the compartment.

LONG DOWNTIME

Remove all items from the compartment and disconnect the power cord plug from the wall outlet. Clean the interior of the storage compartment and wipe off all moisture. To prevent mold and odors, keep the door open to allow the storage compartment to dry completely.

TRANSPORTATION

Disconnect the power cord plug from the wall outlet. When moving the device be careful not to damage the power cord with your feet.

Keep your feet away from floor steps, thresholds, etc.

Temporary Storage

Glue a piece of wood between the door and the frame to prevent the door from closing completely. Make sure not to store unused equipment where children are playing. If a child enters a storage room and the storage room door can be closed, the child may not be able to open the storage room door from the inside.

After-sales service

If you have trouble using this unit, please check the following items. If the problem persists after taking appropriate remedial measures, unplug the power cord from the wall outlet. Transfer items stored in lockers to boxes or other containers. Then contact the dealer from whom you bought the device, and be prepared to provide information, such as "Fault Information "listed below".



To prevent any risk of electric shock, do not disconnect the power cord plug from the wall outlet with wet hands.

No cooling at all	<ul style="list-style-type: none"> • Has the power been interrupted? • Is the power cord plug disconnected from the wall outlet? • Is the room's power fuse blown or is the circuit breaker activated?
Insufficient cooling	<ul style="list-style-type: none"> • Is the temperature setting appropriate? • Is the object blocking the cooling air inlet and suction vent? • Are stored items packed too tightly? • Is the door open or is it always open? • Is the condenser clogged?
Noisy	<ul style="list-style-type: none"> • Are all feet in firm contact with the ground? • Is the rear panel of the device in contact with a wall or other object • Are other objects in contact with the device?
Condensation in the device enclosure	<p>In hot and humid weather or depending on the location of the installation, condensation may form on the exterior and on the door. This happens when humidity is high and water particles in the air come into contact with cold surfaces. this is normal. Wipe off condensation with a dry cloth</p>