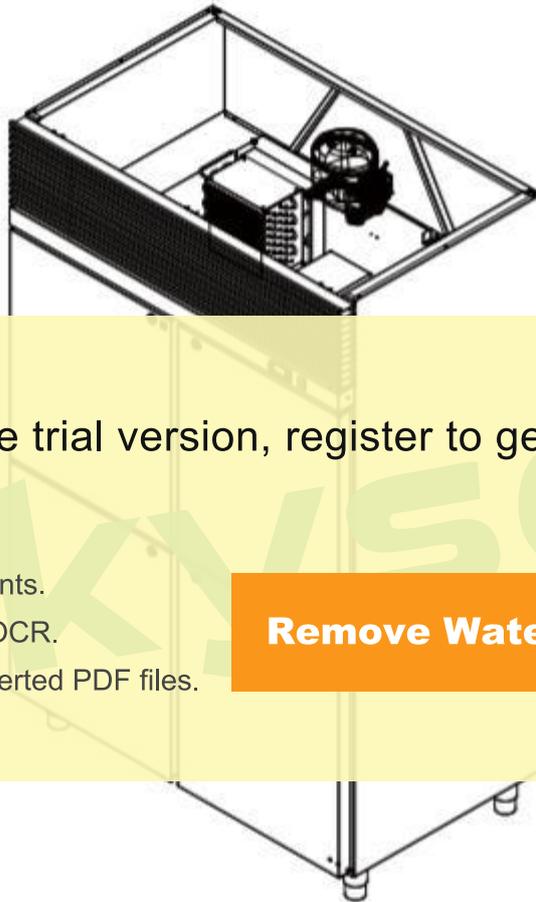


## COMMERCIAL REFRIGERATOR/FREEZER

# INSTRUCTION MANUAL



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- This booklet is an integral and essential part of the product and should be kept and preserved by the user.
- Please read carefully the guidelines and warnings contained herein as they are intended to provide the installer/user with essential information for the proper installation and the continued safe use and maintenance of the product.
- Please preserve this booklet for any further consultation that may be necessary.

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### Keep dry

Do not get the product wet or use it in a humid environment. Failure to do so may result in electric leakage, which may result in electric shock or fire.

1. This refrigerator/freezer is a commercial device and is only suitable for this device. Designed for the intended use. Used for any other purpose, it is considered improper to use and will be very dangerous. Against this inappropriate use of the product, incorrect use and unreasonable. The manufacturer is not responsible for any consequences.

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this product.

## I. General information

### 1. Structure



## 2 . Installation location

This refrigerator/freezer is for indoor use only. The normal working environment temperature should be in the range of 5°C to 38°C.

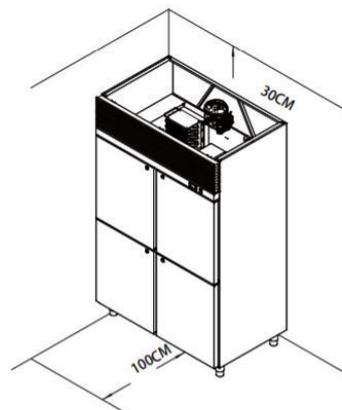
For the best performance:

- \* Do not install the freezer/freezer near a stove, grill or other equipment that will generate heat.
- \* The mounting position should be solid enough to withstand the weight of the equipment.
- \* Avoid installing it in a location where

dripping is not allowed. Especially when using side-by-side or back-to-back mounting (which products), condensation can drip onto the floor due to possible condensation between the two machines.

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in front of the unit so that the door can be opened and closed smoothly. At the same time, there should be at least 30cm above the unit to ensure smooth air circulation.



### 3 Installation

1. When installing the legs or casters, do not tilt the unit more than 45° .
2. When carrying the unit, hold the bottom.
3. Please empty all the items in the library before moving the refrigerator.

- 1) Cut the vinyl shipping tape and unpack the carton.
- 2) Before using the machine, remove all shipping cartons, packaging, tape, and protective

plastic film on the outside surface of the machine. Be

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3) Place the unit in the selected

4) Soak a soft cloth in detergent. Then remove the soft

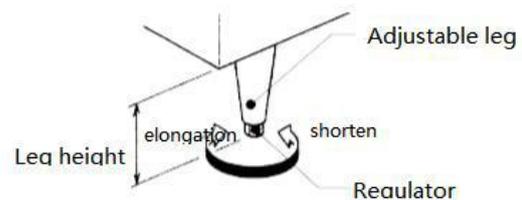
cloth and wring it out, then clean

the inside of the machine with a soft cloth.

[models with casters]

- 6) Adjust the height of the freezer/freezer so that it is level in the left and right and front and back directions. To adjust the height of the unit, insert the septum (accessory) into the caster connector. Use a wrench (accessory) to loosen or tighten the casters. After leveling the unit, tighten the casters. Lock the stopper of the front caster. (Some models do not have this feature)

- [model with adjustable legs]
- 6) The freezer/freezer should be level in the left and right and front and back directions. To adjust the height of the unit, turn the adjuster that adjusts the legs.



### Notice:

The height of the adjustable legs must be 9 to 12 (or 15 to 18) cm.

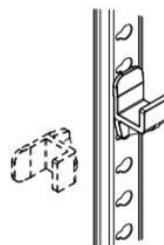
the strength of the leg or use the adjuster to fall off, causing unexpected personal injury.

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(standard)

\* The height of the laminate can be adjusted in units of 2.0 cm height. Please adjust the shelf support according to the height of the stored items.

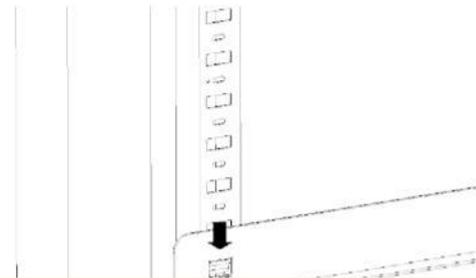
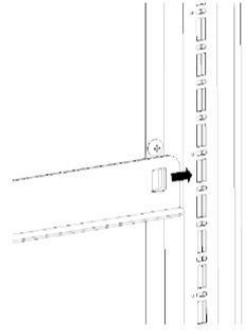
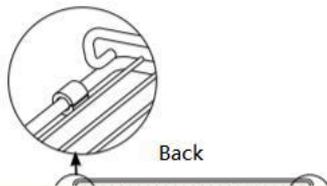
\* To adjust the shelf support, insert the laminate support into the adjustment post hole and insert it by 90°. To remove the shelf support, follow the reverse steps.



**Notice:**

Please install the laminate support correctly to maintain the level of the laminate.

\* As shown in the figure below, if you want to place the laminate on the bottom of the cabinet, install two laminate brackets on the left and right borders.



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**Guide rail (custom)**

\* To install the rails, (1) push the rail hooks back into the square holes on the rear panel posts, (2) then push the rail hooks down into the square holes on the front panel posts. To remove the rail, follow the reverse procedure above.

**Notice:**

Please install the laminate support correctly to maintain the level of the laminate.



5. Electrical connection

This refrigerator/freezer is not equipped with a power switch or earth leakage circuit breaker. Install a ground leakage circuit breaker that is not less than 15A to prevent overload on the main power supply.

\* The plug of this refrigerator/freezer must be plugged into a separate power outlet, and the socket must be easily plugged in and have sufficient capacity. The maximum allowable voltage fluctuation must not exceed  $\pm 10\%$  of the nameplate rated voltage. See nameplate.

\* If you need to replace the power cord and plug, be sure to contact a qualified service engineer to carry out this work to avoid danger.

#### 6. Drain connection

Be sure to connect the drain hose properly. Otherwise, the drain hose may leak water and damage the surrounding environment.

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Please do not wet the refrigerator machine room. Doing

so may cause the unit to malfunction or get an electric shock.

2. To prevent electric shock, do not touch the connector plug with wet hands.

3. Do not store volatile or flammable materials such as gasoline, ether, adhesives, etc. in this unit.

4. This freezer/freezer is designed for temporary storage of food. Use it for any other purpose (such as storing vaccines, serum or other chemical or medical supplies) that may result in storage

The product deteriorates.

5. Do not throw items onto the laminate or place more than 60kg on a single laminate. Otherwise the laminate may fall and cause injury.

6. Do not store glass bottles or cans at the air outlet or close to the inner wall. Otherwise, the liquid in the bottle may freeze and rupture, which may result in injury.

7. Do not use flammable sprays or place volatile and flammable materials near the unit. Otherwise, sparks generated when operating a switch or similar device may cause these items to catch fire.

8. Do not place anything in the machine room or at the air

at high speeds inside may cause personal injury or high temperatures.

9.

cab

fire

check that the temperature is normal.

10. Do not place food in a position that blocks the air inlet/air outlet.

11. Do not fill the cabinet with food. Please leave appropriate space between food and food to ensure smooth air circulation.

12. Do not put warm or hot food. Please let the food cool naturally first, otherwise the temperature inside the cabinet will rise, which may cause other food stored in the cabinet to deteriorate or overload the refrigerator/freezer.

13. Make sure that all items are placed on each floor.

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14. Wet or fresh foods and foods with strong odor such as seafood should be wrapped in plastic wrap or stored in containers. Otherwise, these foods may dry out or make other foods

Savoury.

15. Food containing acetic acid or yeast should be wrapped in plastic wrap. Otherwise, these foods may accelerate the corrosion of the evaporator and copper tubes, causing malfunctions.

16. Food for direct consumption should be placed in a suitable container and avoid direct contact with the cabinet wall.

only the adjustable range. The actual temperature inside the cabinet depends on the ambient temperature and other conditions.

The temperature inside the cabinet is set to 3 ° C (when used as a refrigerator) and -18 ° C (when used as a freezer) at the factory. If necessary, re-adjust the temperature as follows:

### B.C series temperature controller

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Please wait for about 30 seconds.

### Start

- 1) Insert the unit's plug.
- 2) The compressor and condenser fan motor will start after 3 minutes.

### 2. Cabinet temperature setting

#### Notice:

1. Pressing the temperature control button (down) will only lower the temperature setting and will not accelerate the cooling rate.
2. The temperature range below is

value is displayed on the screen;  
2. Press and release the SET button immediately, and wait for 5 seconds to return to the normal display state.

How to modify the set point (required temperature)

1. Keep pressing the SET button for 2 seconds;
2. The set point will be displayed and the “° C” or LED icon light will begin to flash;
3. Within 10 seconds, modify the set value by pressing the or key.
4. To store the new set point, press the SET button again or wait for 10 seconds.

4) The displayed temperature inside the cabinet will be adjusted to a temperature similar to the temperature at the center of the cabinet when no food is placed. However, depending on the food stored, the door opening frequency or the measuring point, this temperature may differ from the actual temperature.

#### 5. Defrost

1) A series and B series products can only be defrosted by manual defrost or shutdown.

2) The C Series

Refrigerator/Freezer will automatically defrost the

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6. Close  
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power.

3) When not using the machine for

a long time, clean the inside of the cabinet and the door gasket, and dry them thoroughly, then keep the machine in a dry place.

### III. Care and cleaning

#### instructions

1. Unplug the unit before performing cleaning or maintenance operations.
2. Do not touch or wet parts of the refrigeration unit. Doing so may cause the unit to malfunction or be damaged.

3. Do not put plastic parts in water at temperatures above 40 ° C or in a dishwasher to avoid damaging parts.

Internal, external, laminate  
\* To keep the freezer/freezer clean, clean the inside and outside of the freezer/freezer at least once a week. To move the unit, unlock the casters. [models with casters]

\* Soak a soft cloth in a solution mixed with cold water or warm water and a moderate amount of neutral detergent. Then remove the soft cloth and wring it out.

Then use the soft cloth to clean the inside and outside of the

clean the machine room.

\* Chemical agents other than neutral detergent may

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damage the metal or plastic surface, so use a soft cloth

dampened with warm water to wipe it off.

\* Do not use the following items to avoid damage to the paint or plastic surface: polishing powder, alcohol, thinner, volatile oil, acidic or alkaline detergent, hot water, petroleum spirit, soap powder, metal grinding tools or brushes. In particular, detergents designed to remove grease from ventilation or microwave ovens should not be used.

**Note:** Lotions other than the above may also damage the painted

protective surface and the surface of the fabric. Stop using it immediately if an abnormality occurs.

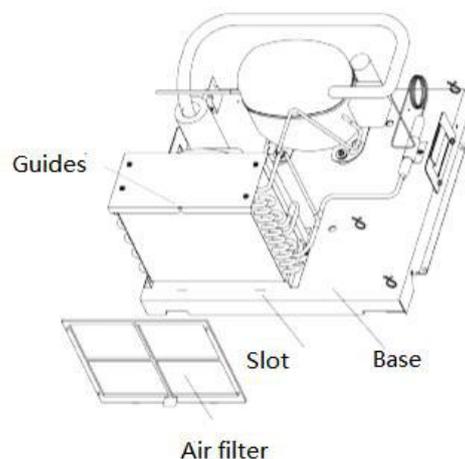
\* The door gasket and its contact surfaces are easily dirty. Please clean these parts thoroughly. Otherwise, food debris will accelerate the aging of these parts.

\* Wipe the water in the cabinet with a rag.

## 2. Air filter

To prevent deformation of the air filter, do not use hot water above 40 ° C to clean the air filter.

of the condenser and into the slot on the base of the cooling unit.



## IV. Before the repair

1) The unit does not work:

- (1) The power plug is not inserted properly.
- (2) Power outage.
- (3) The main power is disconnected.

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use the unit with the air filter removed, as this may cause the condenser to clog and cause the unit to malfunction.

- 1) Open the front panel and remove the air filter. Do not touch the fins of the condenser directly to avoid injury.
- 2) Carefully clean the air filter with cold or warm water containing a moderate amount of neutral detergent. Rinse and thoroughly dry the air filter.
- 3) To reinstall the air filter, install it on the guide on the top

- (2) Open the door frequently.
  - (3) The temperature inside the cabinet is set too high.
  - (4) Put too much food.
  - (5) The air filter is dirty.
  - (6) The door is not closed.
- 3) Condensate water appears near the door:
- (1) The ambient humidity is too high.
  - (2) The frame heater button is set to “Low” (the lamp is off).
  - (3) The door is not closed.
- 4) Noise:
- (1) The normal operation of the compressor or condenser fan.
- 5) Frost inside the machine room:
- (1) The ambient humidity is too

high.

(2) Open the door frequently.

(3) The food is placed too much and exceeds the load on the machine.

## V. Disposal

When disposing of the freezer/freezer, contact an authorized service company or a dedicated waste disposal company.



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authorized BestMed dealer or service machine Responsible.

For more information on warranty and authorized repair facilities, please contact your dealer/supplier or the nearest company's repair office.



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