



CHEST FREEZER

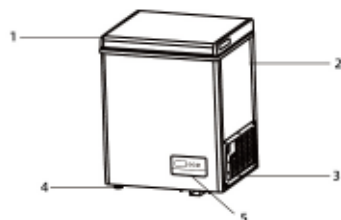
INSTRUCTION MANUAL



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Email: Demuller.service@outlook.com

1. Name of Parts



- | | |
|------------------------------|-----------|
| 1) Door | 2) Body |
| 3) Compressor room cover | 4) Caster |
| 5) Temperature control panel | |

2. Portage and Placement

- 2.1 In order to avoid any trouble from the compressor or the system, the inclination of the unit can't be over 45° during the transportation.
- 2.2 Place the appliance away from the direct sunlight and sources of heat from the stove, heater, radiator etc. The direct sunlight may affect the acrylic coating and the heat sources will increase the electrical consumption.
- 2.3 Remove the exterior and interior packing before using. It is necessary and recommended to keep at least 100mm of space away from the back and sides of the unit and it can allow the proper air circulation to cool down the compressor.

3. Preparation

- 3.1 Be sure to ground the unit and the grounding can prevent the electrical shock which would occur when the electrical insulation of the unit becomes insufficient.
- 3.2 Connect the unit to the power supply with the rated frequency and rated voltage indicated on the rating label. Please use the input power regulator upon 5 times alternating power if the voltage is much more fluctuant than normal.
- 3.3 Use the specified power socket and suitable fuse.
- 3.4 Hold the power supply plug not the cord when pulling out the power cord from the socket.
- 3.5 Never splash the water on the unit directly. The wet unit may cause the electric shock or short circuit.
- 3.6 Turn on the power five minutes later after the power is off or stops running in order to protect the system and the compressor.
- 3.7 If the power supply cord needs to be extended, the connected cord area should be more than 1.0 mm² and the cord is composed of one or more wire. Don't be connected with the multifunctional power supply socket.

4. Temperature Control and Adjustment

- 4.1 The temperature can be adjusted from the electronic temperature control panel. Press and hold "UNLOCK" button for 3 seconds to unlock first. Then the temp will flash.
- 4.2 Press "+" or "-" button to adjust the shutdown temperature. It will be saved after flashing for 8 seconds and then enter to the LOCK state.
- 4.3 The temp is in °F.

4.4 Technical parameters

- Temperature control range: -10 °F -50 °F
- Display resolution: 1 °F
- Temperature measurement accuracy: ±1 °F
- Power supply voltage: 110VAC ±10%, 50/60Hz



5. Food Storage and Quick-freezing

- 5.1 Do not put large amount of food into the unit at one time.
- 5.2 Let the compressor run for 2 to 3 hours for the first operation.
- 5.3 Warm food must be cooled down to normal temperature before put into the unit.
- 5.4 Make sure that there is enough space around food.
- 5.5 Keep the food in same or similar sort area.
- 5.6 Do not put glass bottles and cans whose freezing point is higher than the compartment temperature into the unit since they may be broken by frozen contents and cause the injury.

6. Defrost

- 6.1 Do not use the sharp or metal piece to scrape the frost when defrosting. It needs to turn off the power and open the doors for defrosting naturally.
- 6.2 Dry and clean the unit with the soft cloth after defrosting.

7. Maintenance

- 7.1 Use the neutral detergent to wipe off the dirt on the surface of the unit then dry and clean the unit with soft cloth.
- 7.2 Use the dust collector to wipe off the dirt on the condenser to keep it in a good condensing condition.
- 7.3 Rubbing some talcum powder on the door gasket can prolong its life.

8. Notes

- 8.1 A fitting one phase alternating power must be supplied to the unit. If there is a big fluctuate with the voltage, please be assisted with a power regulator otherwise it would be affected on the operating even burn out the compressor.
- 8.2 A single-phase socket and suitable fuse are allowed for the unit only. Do not use the multifunction socket which may cause the fire or electrical shock.
- 8.3 The broken power wire must be changed by the manufacturer's maintenance personnel or similar department.
- 8.4 Be sure to ground the unit.
- 8.5 If the unit is unplugged, power lost or turned off, it needs to wait for five minutes before restarting the unit.
- 8.6 Never install the unit at inflammable and volatility location and never install the unit at place of acid or corrosive gas which may cause explosion or fire.
- 8.7 Never splash water outside or inside of the unit as this may cause electrical shock or short circuit.
- 8.8 Never store volatile, flammable or corrosive material in the unit.
- 8.9 Never store medicine or other medical products. Please contact us if storing this kind of products.
- 8.10 Handling the frozen contents with naked hands may cause frostbite.
- 8.11 Do not damage the power cord to avoid of the electric leakage or fire.
- 8.12 Make sure to keep the key in a safe place where the children cannot reach. Do not permit children to play around the unit as danger may result.
- 8.13 Do not break the loop of the cooling system.
- 8.14 Do not put any other electrical equipment in the food closet of the freezer.
- 8.15 Do not use mechanical devices or other means to accelerate the defrosting process other than those recommended by the manufacturer.
- 8.16 The damaged lamp must be replaced with the same model as the original by the maintenance and warranty department of the producer or by similar professional and authorized technicians.
- 8.17 This appliance is not intended for use by persons including children with reduced physical, sensory, mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. The children should be supervised to ensure that they do not play with the appliance.
- 8.18 Don't use the electric products in the food storeroom of this product.
- 8.19 This appliance is intended to be used in household and similar applications such as
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses and clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments;
 - catering and similar non-retail applications.
- 8.20 Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

9. Normal Phenomena

If hearing the sound of water flowing in the unit, this is the refrigerant flowing sound inside the pipe.

If there is some dew on the surface of the unit, please wipe with dry cloth.

The temperature on the compressor surface can reach about 70℃~90℃ during its working time.

Troubleshooting Guide

PROBLEM	POSSIBLE CAUSE
The unit does not operate	Not plugged in. The circuit breaker tripped or blown fuse. The temperature control is set too warm. Be sure the temperature control setting is at proper value.
The unit is not cold enough	External environment may require a lower-value setting. The door is opened too often. The door is not closed completely. The door gasket does not be sealed properly. The unit does not have the correct clearances.
Compressor turns on and off frequently	The room temperature is hotter than normal. A large amount of contents has been added in the unit. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not be sealed properly. The unit does not have the correct clearances.
Vibrations	Check to assure that the unit is level.
The unit seems to make too much noise	The rattling noise may come from the flow of the refrigerant which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your unit. Contraction of the inside walls may cause popping and crackling noises. The refrigeration showcase is not level.
The door will not close properly	The unit is not level. The gasket is dirty. The shelves are out of position.

Correct disposal of this product

This marking shown on the product or its literature indicates that it should not be disposed with other household wastes at the end of its working life. In order to prevent any possible harm to the environment or human health from the uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where purchasing this product from or their local government office for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.