

HotFrost USER'S MANUAL HOT & COLD WATER DISPENSER

MODEL: V1133

KEEP THIS MANUAL IN GOOD CONDITION PLEASE READ THIS MANUAL CAREFULLY BEFORE USING THE MACHINE



DIRECTORY

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The packaging material used is recyclable; we recommend that you separate plastic, paper and cardboard and give them to recycling companies. To help preserve the environment, the refrigerant used in this product is R134a (Hydrofluorocarbon -HFC), which does not affect the ozone layer and has little impact on the greenhouse effect. According to WEEE (Waste of Electrical and Electronic Equipment) guidelines, waste from electrical and electronic devices should be collected separately. If you need to dispose of this appliance in the future, do NOT throw it away with the rest of your domestic garbage. Instead, please take the appliance to the nearest WEEE collection point, where available.

A.SAFETY INSTRUCTION

 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.

- 2. This appliance is intended to be used by expert or trained users in shops, in light industry and on farms, or for commercial use by lay persons.
- 3. 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.
- 4. The appliance must not be cleaned by a water jet.
- 5. The appliance is suitable for indoor use only.
- 6. WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- 7. WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 8. WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

B.FUNCTION INTRODUCTION

- 1. This series model can satisfy the need of tea & coffee and making drinking. It must be used indoor only.
- 2. With adoption of distinctive thermal isolation technology, this machine can minimize thermal exchange between hot & cold water.
- 3. Warning Do not damage the refrigerant circuit.
- 4. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- 5. This appliance should work under environment of temp from 10° C~43 $^{\circ}$ C
- 6. This appliance is not suitable for installation in an area where a water jet could be used.

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C.PART NAME



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No.	PART NAME	No.	PART NAME
1	bottle supporter	7	water collector
2	power pilot lamp	8	cooling switch
3	heating pilot lamp	9	heating switch
4	cooling pilot lamp	10	power supply cord
5	tap of cold water	11	outlet of hot water
6	tap of hot water	12	condenser

NOTE:

This machine is suitable for bottle of 3 or 5 gallons. Don't use unhealthy hard water. This machine should work under environment of temperature from $10^{\circ}C-43^{\circ}C$, relative humidity not higher than 90%.

D. OPERATION INSTRUCTION

- 1. Tear the label from the bottle.
- 2. Vertically insert the bottle into the bottle supporter on top of the machine. Don't plug the power cord or push the heating switch until water runs out from the tap of hot water.
- 3. Insert the plug to socket ,then turn on the switch . Indicators light up accordingly once the machine works.
- 4. Vertically pull out the bottle by two hands when the bottle is empty, then replace it with another bottle of water.
- 5. This appliance should work under environment of temp from 10° C~43 $^{\circ}$ C
- 6. This appliance is not suitable for installation in an area where a water jet could be used.

E.CAUTION

- 1. Keep this machine in place of dry and avoid direct sunshine. Rear of the machine should be no more than 75mm against from the wall. Never put the machine on paper or foam, which may cause unstable condition, Never put anything flammable beside this machine.
- 2. To avoid damage to the machine. Don't plug the power cord or push the red switch until water runs out from the tap of hot water.
- 3. In case hot water is not needed for a long time, turn off the switch accordingly to save power.
- 4. In case not to use this machine for a long time, turn off the switch, then pull the plug out from socket and drain the remaining water through draining outlet.

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- 7. 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.

using water to the splash it.

power supply cord to avoid fire.

- 8. Never turn the machine upside-down or lean it more than 45° .
- 9. When the machine is under the ice point and blocked by ice, the cooling switch must be closed for 4 hours before turning it on again to continue its operation.
- 10. This machine should not be turned on until 3 minutes later after turning off the power switch.













F. TROUBLE SHOOTING

Please check the followings before having the machine repaired.

PROBLEMS	POSSIBLE CAUSES	ELIMINATION
no hot or cold water	 over consumption of hot or cold water in short time no power supply 	 just wait a moment, then hot/cold water is available again. connect plug to socket, turn on heating and cooling switch.
no water running out from taps	 empty bottle inlet of bottle supporter blocked by bottle seal 	 replace it with another one clean out wasted paper & bottle seal, install bottle again.
leakage from bottle supporter	broken bottle	replace it with a new bottle
noisy operation	not placid installation	place the machine on placid & solid surface

G. CLEANING

To avoid accident, cut off the power supply before operation according to the following instruction.

1. The machine had been disinfected before departed from factory. Cleaning the dispenser prior to installing a full bottle of water for the first time.

2. Cleaning and draining instruction:

- Before cleaning, make sure the power switch in the *O(off)* position and unplug the water dispenser.
- Vertically insert the bottle into the supporter on top of the machine.
- Open the taps, let about 1 liter water flow into a container.
- Removed the water bottle from the dispenser.
- Place a large bucket beneath the drain outlet. Remove the drain cover and allow water to drain.
- After draining, replace the drain cover and you can use the machine. Attention: The dispenser heats water to a temperature of approximately 85°C. It can cause severe burns. Please operation it carefully.

3. Sanitizing:

The machine should be disinfected with the disinfectant separately bought

from drugstore or marketplace according to the instruction manual of the disinfectant and then clean it with water (see **cleaning and draining instruction**). Generally this should be done every three months.

4. To Remove Mineral Deposits:

Mix 4 liters water with 200g citric acid crystals, inject into the machine and make sure the water can flow out of the hot water tap. Switch on the power and heat it about 10 minutes. 30 minutes later, drain off the liquor and clean it with water for two or three times. Generally this should be done every six months. Never disassemble this machine by yourself to avoid danger from damaged machine.

5. Never disassemble this machine by yourself to avoid danger from damaging machine.

H. MACHINE INSTALLATION

Instructions for installation:

- 1. Remove the screw with the cross-head screwdriver which is located in the middle of rear side of the base plate.
- 2. Make a hole on the floor's (or the desk's) surface where the water dispenser will be installed.
- 3. Fix the bracket on the floor by screw tightly.
- 4. Tighten the screw.





WARNING! To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.