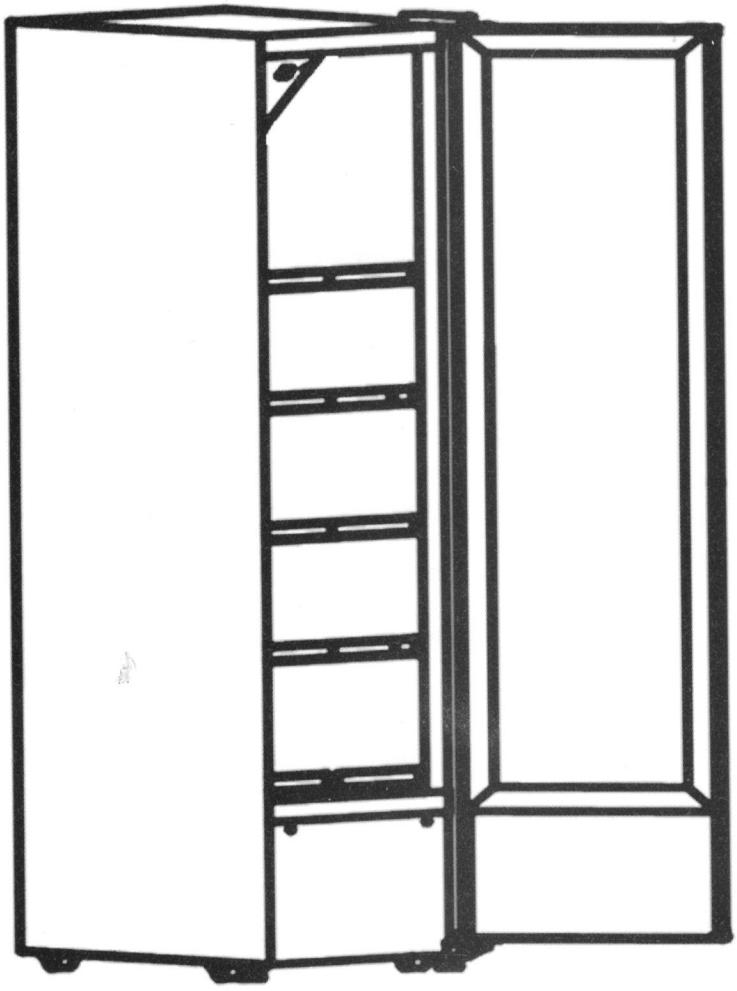
HUXFORD

UPRIGHT COOLER

Model:FC300

Original instruction



Thank you for buying this high quality appliance. This product has been designed using the latest technology and the most modern test facilities. If properly cared for, it will give long and reliable service. Please read these instructions thoroughly and keep them safely for future reference.

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Introduction

For your safety please read the manual carefully before assembling or using this product. Save this manual for future reference. Correct maintenance and operation of this machine you will get the best possible performance from your product.

Safety Tips

All electrical work must be carried out by suitably qualified persons

Position the product on a flat, stable surface.
Do not remove any components or service panels on this product.
Consult Local and National Standards to comply with the following:

- Health and Safety at Work Legislation.
- The appliance is intended for indoor use and commercial use only.
- DO NOT use the appliance for other than its intended use.
- DO NOT use damaged appliances. If you are in any doubt, consult service agent.
- WARNING: Do not use electrical appliances inside the appliance (e.g. heaters, ice-cream makers etc.), unless they are of the type recommended by the manufacturer.
- WARNING: Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- WARNING: Do not use mechanical device or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING: Do not damage the refrigerant circuit.
- DO NOT stand or support yourself on the base, shelves or door.
- DO NOT allow children to play with the packaging, Dispose of the packaging in accordance with the regulations of local authorities.
- Always carry, store and handle the appliance in a vertical position and move by holding the base of the appliance.
- Correctly connect and disconnect the plug. When insert the plug, it must be plugged tightly when pulling out the plug, the plug should be held by hand. Never pull the supply cord directly.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- To guarantee safe operation, ensure that the appliance is set up and connected as described in the instruction manual.
- If any repairs and work on the appliance required, please should contact the customer service department.

Pack Contents

The following is included:

One carton box:

- SHOW CASE REFRIGERATOR x1
- Instruction manual x1
- 4 pieces of shelf
- 4 x 4 pieces of support clip for shelves

We pride on quality and service, try our best to ensure the packaging contents are supplied fully functional and free of damage. Provided you find any damage as a result of transit, please contact your dealer immediately.

Installation

- Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces. To prevent injury or damage to the unit, the appliance should be unpacked and set up by two people.
- Maintain a distance of 10cm (4.0 inches) between the appliance and walls or other objects for ventilation. Increase this distance if the obstacle is a heat source.
- Level the appliance by adjusting the screw feet. It should be placed on the level solid floor or base to reduce the vibration and noise.
- The temperature in the place where the Refrigerator is located must be between 10 and 32℃. Avoid locating it in direct sunlight or near heat source such as an oven or a radiator.
- Please make sure the appliance is properly ventilated. Not suitable for installation in an area where a water jet could be used.
- Do not overload the power supply. Refer to rating label for power requirement.
- The plug must be accessible after installation.
- If the appliance is to be shut down for long period, please disconnect the plug from socket outlet. Clean the appliance and leave the door open to prevent odor.

For your personal safety, this appliance must be properly grounded.

- This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be inserted into an outlet that is properly grounded and installed. Consult a qualified electrician or service center if you do not completely understand the grounding instructions. If doubt exits as to whether the appliance is properly grounded, have a qualified electrician check the circuit to make sure the outlet is properly grounded.
- If the cable does not reach the nearest socket, either rearrange your store layout or ask a qualified electrician to fix a new socket. Never use extension leads or multiple adaptors.
- If power is cut off, wait for at least 3 minutes before restart the appliance to avoid damaging the compressor.

Fit the Shelves

- Fit the shelf support clips onto the shelf support strips, making sure that the four clips for each shelf are of the same height and that they are securely engaged on the support strip.
- Unwrap each shelf carefully, to prevent damaging its protective coating.
- Position the shelves onto the clips.(refer to page Figure 1)
- Before using the appliance for the first time, clean the shelves and interior with soapy water.

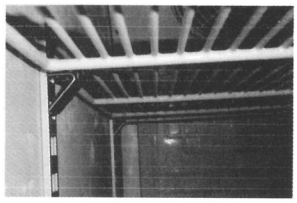


Figure1

Operation

If the appliance has not been stored or moved in an upright position, let it stands upright for approximately 12 hours before operation.

Loading

To get the best results from your appliance, follow these instructions:

- Only store the bottles in the appliance when it has reached the correct operating temperature.
- It is better to do not place uncovered liquid inside the appliance.
- DO NOT place combustion, explosive or volatile article, corrosive acid or alkali, or liquid into the appliance.
- DO NOT store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- DO NOT obstruct the fans inside the appliance.
- Avoid opening the doors for prolonged periods of time.
- DO NOT exceed the maximum loading of **25kg** per shelf. So as to avoid injury and damage.

Temperature setting and control

- The thermostat is located on the top front of the cabinet.
- To reduce the temperature within the cabinet, rotate the thermostat knob clockwise, while rotating the thermostat anti-clockwise, will increase the temperature within the

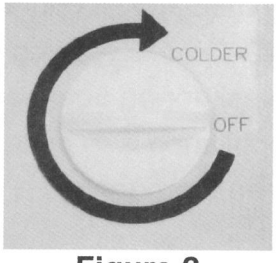


Figure 2

cabinet and finally turn it off (as shown in Figure 2).

- For the cabinet temperature can be sensed and displaying on the temperature display meter. The temperature degree indicated by the red color arrowhead is the actual cabinet temperature for your reference(as shown in Figure 3).

WARNING:Do not turn the thermostat to its maximum (coldest) setting, as this may cause the appliance to run continuously and 'ice-up'. This will lead to a fault which is excluded from the warranty

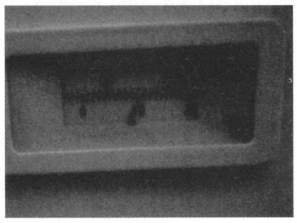


Figure 3

Lighting

- Ensure the supply plug is connected to the socket, then the appliance will be in power.
- This appliance is equipped with durable, long lasting, power saving LED lights in the cabinet, and one double-capped fluorescent lamp in the lower part of the door.
- The lighting may be switched on and off, using the illuminated switch (above the thermostat knob), without the need to turn off the refrigeration system.

Cleaning & Maintenance

Ensure the appliance is disconnected from the mains power supply, prior to beginning any cleaning or maintenance work.

For Lighting:

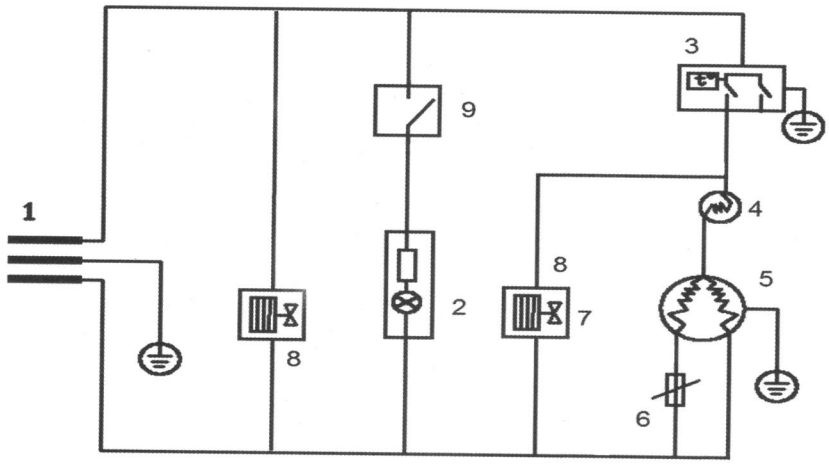
When a failure occurs on the lighting, please contact a service agent for replacement and/or repairs by authorized, qualified persons with the identical lighting.

Routine Maintenance:

Disconnect the plug from the power supply before cleaning.

- Clean the enclosure and interior of the appliance termly.
- Wash the unit with moist cloth. Never allow the switch, lighting, cable or plug to get wet.
- DO NOT use abrasive cleaning agents. These can leave harmful residues. Use only mild soapy water.
- Clean the door seal with water only.
- Ensure that no cleaning water penetrates into the electrical components.
- DO NOT use jet/pressure water to clean the appliance.
- DO NOT allow water for cleaning to run through the inner drain hole into the water container.
- DO NOT allow oil or fat to come into contact with the plastic components or door seal. Clean them immediately if contact occurs.
- Take care when cleaning the rear of the appliance.
- Please ask for an agent or qualified technician to carry out repairs if required.
- If the appliance is to be left inactive for long periods, unplug the appliance, empty the shelves and clean thoroughly.

Wiring Diagram



1.POWER PLUG 2. INNER LIGHT 3.THERMOSTAT
4.MOTOR PROTECTOR 5.COMPRESSOR
6.STARTER 7. OUTER FAN 8. INNER FAN
9. SWITCH

Troubleshooting

If your appliance develops a fault, please check the following table.

Fault	Probable Cause	Action
The appliance is not working	The unit is not switched on	Check the unit is plugged in correctly
	Plug and lead are damaged	Call your agent or qualified technician
	Fuse in the plug has blown	Replace the fuse (plug)
	Internal wiring fault	Call your agent or qualified technician
The appliance turns on, but the temperature is too high/ low	Condenser blocked with dust	Call your agent or qualified technician
	Doors are not shut properly	Check doors are shut and seals are not damaged
	Appliance is located near a heat source or air flow to the condenser is being interrupted	Move the refrigerator to a more suitable location
	Ambient temperature is too high	Increase ventilation or move appliance to a cooler position
	Unsuitable products are being stored in the appliance	Remove any excessive hot foodstuffs or blockages to the fan
	Appliance is overloaded	Reduce the amount of products stored in the appliance
The appliance is unusually loud	Loose nut/screw	Check and tighten all nuts and screws
	The appliance has not been installed in a level or stable position	Check installation position and change if necessary
The appliance is leaking water	The appliance is not properly leveled	Adjust the screw feet to level the appliance (if applicable)
	The discharge outlet is blocked	Clear the discharge outlet
	Cleaning water flows into the water container and make it overflowing	Please avoid the water for cleaning goes into water container.
	The water container is damaged	Call your agent or qualified Technician

Disposal

The packaging is designed to protect the appliance and individual components during transport and is made of recyclable materials.
Please return the packing material to the nearest official collection point so that the various materials can be recycled or reused as far as possible and so as to avoid throwing them away.
Old appliance still contains reusable material and should not be disposed of with household or bulk refuse.
If possible remove any door(s) and discard separately.
Remove the spring-action or bolt catch from the appliance or render it unusable so that children can not become trapped inside.
Please note the refrigeration system contains gases and refrigerants which require special waste disposal. Ensure that the refrigerant circuit is not damaged prior to disposal. You can contribute to environmental awareness by insisting on an appropriate non-polluting method of disposal.
Information concerning the refrigerant and insulation materials used can be found on the rating label.
Information on collection dates or collection points can be obtained from the waste disposal authorities or local council.

The symbol on the product or its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.
For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Warranty

The appliance and the components we produce, which are shown to the company's satisfaction to be defective, will be replaced free of charge if it is in the guarantee period from the date of consignment.
Any such faults shall not, however, be considered if due to incorrect use of the product resulting from the instructions given in this handbook not having been followed.

ALL THE RESPONSIBILITY FOR THE FAILURE TO RESPECT THE EXISTING LECAL STATUTES ARE THE RESPONSIBILITY OF THE OWNER.

ALL TYPES AND MODELS ARE SUBJECT TO CONTINUOUS IMPROVEMENT AND MANUFACTURER THEREFORE RESERVES THE RIGHT TO MAKE MODIFICATIONS TO THE SHAPE, EQUIPMENT AND TECHNOLOGY.