

Operation Instructions

Mini Refrigerated Showcase Model SC-70

Order no. 330-1000



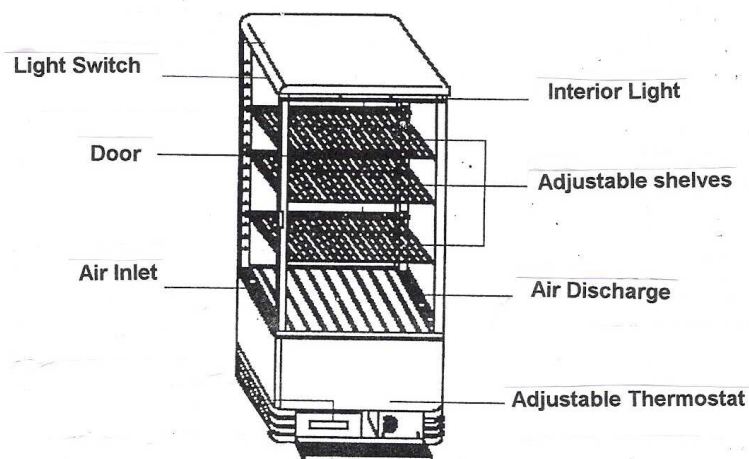
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1. General Information

- Carefully read these operating instructions through as they contain important information for the safe and correct use of the appliance.
- It is advisable to keep the operating instructions in a place where you have them always ready to hand.
- Should you pass the appliance on to a third party, these operating instructions must be handed on.
- As soon as you have unpacked the refrigerated showcase, check whether everything is in a faultless condition. Should anything be damaged, do not connect the appliance as such, but inform your dealer.
- Dispose the packing material according to the local regulations. All the packaging items (plastic bags, cardboard, polystyrene foam, nails, etc.) must not be left within reach of children, in that they are potential sources of danger.
- Before connecting the refrigerated showcase, make sure that the tension indicated on the identification plate agrees with the tension on your electricity mains.
- The refrigerated showcase must only be used for the intended purpose, like showing or storage of products, which have to be cooled, like cakes, foodstuff or beverages. Improper use can cause damages and lead to the loss of the warranty.
- In the case of fault and/or malfunction, pull the power plug from the socket and inform your dealer. He will carry out the repair with original spare parts.
- The manufacturer/dealer cannot be made responsible for damages which arise through not observing these operating instructions. Apart from this, if these instructions are not observed, the safety of the showcase is no longer guaranteed.

2. Construction and Part Names



All glass panes including the door are double-glazed and the outer panes have been coated with a heat-reflecting film that assists in maintaining temperature and efficient operation. The four glass panes provide an excellent product display. The showcase has a fully sealed hermetic compressor and a compatible refrigeration system, that has been engineered to provide a uniform temperature by the use of an evaporator fan. The showcase defrosts automatically.

3. Transportation, Placement and Safety Notes

Care required during transportation or movement of the unit.

- To prevent possible compressor damage, the showcase should not be tilted at an angle greater than 45 degrees. If the showcase has been tilted greater than 45 degrees, put it upright for at least 1 hour before re-starting.
- Take good care of the glass panes to prevent breakage.
- Carefully remove packaging and place the showcase on a stable and level surface.
- Keep the showcase out of direct sun or other heat sources to ensure correct temperatures can be achieved.
- The space between the showcase and any wall should be at least 10 cm.
- The appliance should never be placed where rain or water could impinge on it. Very high humidity may also affect the performance.
- The showcase should ideally be connected to a separate socket. Do not use “double adapters” or similar devices which allow numbers of electrical appliances to be operated together from electrical outlet.
- The outlet must be easily accessible, so that the plug can easily be removed in case of an emergency.
- Before each cleaning session or repair pull the power plug out of the socket.
- Do not touch the appliance, the cable and the plug with wet or moist hands.
- When you pull the plug from the socket, always pull at the plug and never at the cable.
- The cable must not hang over table edges and/or sharp edges and not come into contact with water.
- Regularly check the cable. If it is damaged, it must be exchanged by a qualified specialist.
- Do not block the air intake openings and the air discharge outlets in the showcase.
- Clean the surfaces with a soft damp rag. Do not use high pressure cleaner or a jet of water.
- Do not place objects on top of the showcase.
- Ensure that children do not play with the door. The showcase could tilt.
- Place the products in proper way into the showcase, so that nothing falls out, if you open the door.
- Place not too much into the showcase, because of the air circulation.
- During power failure open the door rarely and for short time only. Do not insert further food.

4. Temperature Adjustment

- Open the access cover on the bottom front of the showcase.
- The thermostat is set by the factory at the mid-range point.
- Turning the knob clockwise will cause the showcase to become colder, and vice-versa. Generally, there is no need to adjust the showcase temperature from its factory setting.
- Please note the showcase has a defrost timer preset for several times per day to prevent ice build-up in the evaporator coil.

5. Operation

Preparation for use

1. Clean the showcase and the grids with a moist rag and a mild detergent.
2. Put the grids into the showcase.
3. Put the plug into the plug socket.
4. Switch the interior light on with the switch, which is under the interior cover.

Door

- Ensure the door is properly closed at all times. If not, the evaporator coil will build up with ice and your showcase will not function correctly.
- It is recommended to make a choice before opening the door, rather than holding the door open whilst making a choice. This will also assist maintaining the correct temperature in the showcase.

Air Circulation

- Internally – when loading your showcase, allow sufficient room for the air to circulate around the product. Do not impede air flow to the air discharge or air inlet.
- Externally – allow 10 cm gap between the showcase and any wall. Do not build the showcase into a confined space without first considering sufficient air circulation for the condenser.

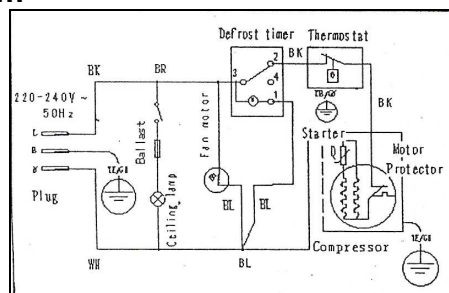
Replacement of the internal light globe

- Disconnect from power source.
- Turn the dome off.
- Pull the lamp from the plug base.
- Untwist the dome again.
- Put the plug into the plug socket.

6. Technical Data

Model	SC-70
Climate type	N
Capacity	70 litres
Power supply	230 V/50Hz
Lamp power	8 Watt
Temperature range	2°C ~ 10°C
Refrigerant	R 600
Weight	35 kg
Dimensions (outside)	495 x 450 x 960 mm

7. Circuit diagram



8. Troubleshooting and Settlements

Non-trouble

The following situation do not mean trouble.

- If dew-drops are on the panes, it is no trouble.
- The outside of the refrigerator may have condensate water when the humidity is high, please wipe it off with dry cloth.

Trouble

Settlement

The showcase does not cool.

Check whether a power failure is the cause.
Is the plug in the plug socket?

The showcase does not work well.

Are the air intake openings and the discharge openings at the both inner sides blocked?

Was the showcase upright transported?
If not, did it stand after transportation upright for enough time (at least 1 hour)?

Is the temperature regulator not correctly adjusted? If it is in the position „low“, put it higher.

Is the showcase in direct sunlight or near to other sources of warmth?

Is the door closed well?

Is the door too often opened?

May be too hot food or too much was placed in it.

Noise

Does the showcase stand on a stable and flat surface?

Does the back of the showcase have contact with the wall?

If the sound is like water flows, it is no trouble, but the sound of flowing refrigerant, for example when starting.