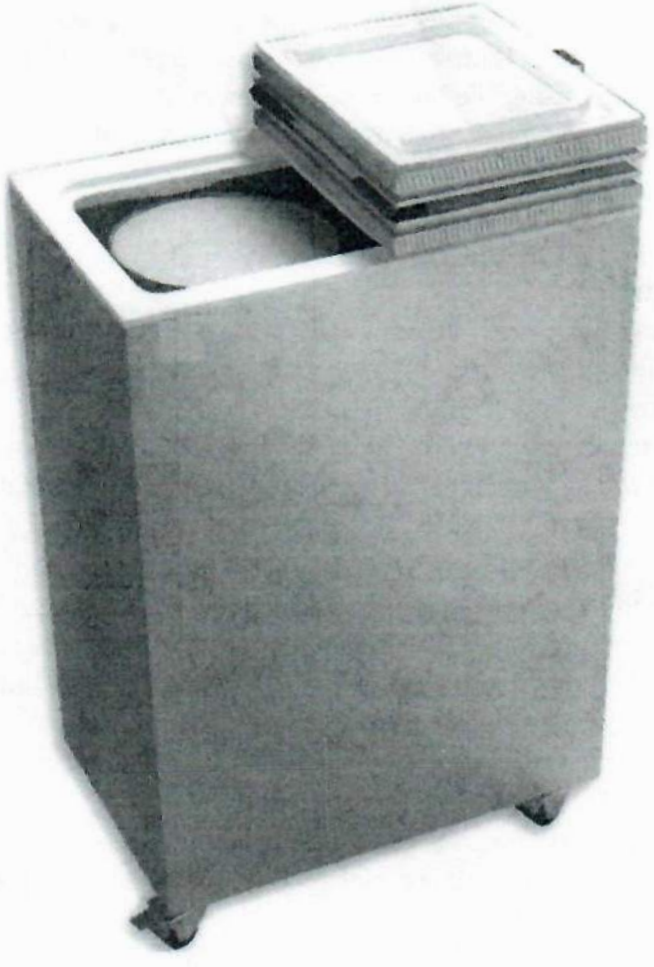
Operation Manual
FT-4



General Instructions

Carefully examine the cabinet for shipping damage before discarding the packing material. If any damage is found, contact the delivery carrier immediately and have his agent prepare an inspection report for the purpose of registering a claim. THIS IS YOUR RESPONSIBILITY.

Positioning

The cabinet should be positioned on a firm, flat base, and must not be exposed to direct heat from radiators, sunlight or other sources of heat. The cabinet emits heat while it is running, and this heat is expelled through the grating at the side of the cabinet.
Consequently, there must be a gap of at least 100 mm around the cabinet. If the cabinet is placed in a recess, placed beneath a working surface, etc., there must be a gap of at least 100 mm around and above the cabinet.

Use

Before using the appliance, it should be cleaned. A weak solution of soapy water is recommended. Scouring powder must not be used. Temperature setting is the only operation needed. The temperature can be adjusted by using the thermostat button at the side of the cabinet. Place a thermometer approx. 10cm inside the cabinet and check the temperature once it has reached a stable level. Turn the thermostat button clockwise if the temperature is too warm or anti-clockwise if the temperature is too cold.

Electrical requirements

The power supply to the cabinet must conform to all national and local electrical codes. A separate circuit is recommended for each cabinet to prevent loss of product if another appliance on the same circuit causes supply failure.
Note: The supply voltage must not vary more than ten percent from that shown on the data plate located on the year side of the cabinet. if any doubt--contact an authorized electrician.

Warning

Before removing the plate to the compressor compartment, switch off the appliance and remove the plug from the socket. In the interest of safety, the appliance should only be serviced by authorized persons. The manufacturer refuses to accept responsibility for any injuries or damage sustained due to unauthorized service or alterations to the appliance.

WARNING

Closed containers with fluids containing carbon dioxide must not be put in the freezer, as they may explode. Ice lollies must not be consumed immediately after they are taken out, as they may injure the lips.

Operation

Temperature setting is the only operation needed. This temperature can be adjusted by using the thermostat button at the side of the cabinet. Start by positioning to figure 5 on the thermostat button opposite the hole in the plate. Place a thermometer inside the cabinet and check the temperature once it has achieved steady conditions. Turn the thermostat button clockwise if the temperature is too warm or anti-clockwise of the temperature is too cold.

Switching on

Before switching on, the cabinet should be cleaned. Use normal, water-soluble agents suitable for internal cleaning purposes. Once the cabinet has reached the required temperature, it is ready for use. Do not plane food, etc. Above the freeze line.

Maintenance

A layer of frost gradually forms inside the cabinet. When the layer is 3 mm thick it should be scraped off using a plastic scraping implement, and removed from the cabinet without switching off. The cabinet is then ready for use again. If the cabinet is dirty inside, it should be switched off at the mains so the layer of frost can melt before cleaning commences.

Breakdown

If the current supply to the cabinet has bean disconnected, it should not be reconnected until 6 minutes have elapsed. Unless the delay is observed, the compressor will not be able to start.
The cabinet has been thoroughly tested prior to dispatch; however, if breakdowns occur, please check the following points first:

1. Is the mains current disconnected?
2. Has the fuse blown?
3. Has the mains switch been switched on?
4. Is the plug connected correctly?
5. Is the thermostat button set correctly?

Other defects	**Check the following**
Compressor not running	Has it been switched off at the mains? Has the fuse blown? Is the socket switched on? Is the plug properly in place?
The temperature is two high	Is the thermostat correctly adjusted? Thermostat can he adjusted to a lower temperature using procedure previously described. Is the frost layer too thick?
The compressor runs continuously	Is the thermostat correctly adjusted? Check and adjust as previously described. Is the ambient temperature too high? (Ensure ample air circulation around the appliance.)

If you have checked the above points and the appliance is still not working satisfactorily, please contact your authorized service agent.

Environmental Conditions

The equipment is intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature typically does not exceed 30°C.

Do Not Drill Holes in Cabinet

Refrigeration tubing and wiring is routed through the cabinet walls. Leaks, wet insulation, or electrical problems caused by drilled holes are not covered by warranty.