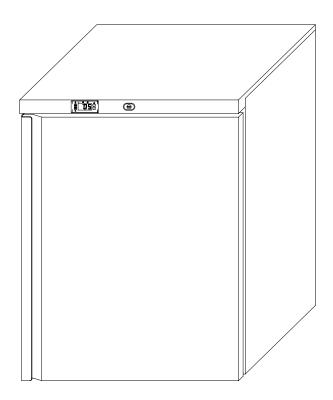


## Commercial refrigeration range User Manual



To ensure safe operation, please read this instruction manual thoroughly before use.

#### Welcome to your new cooler/freezer

Thank you for buying this commercial cooler/freezer. It has been designed and manufactured for many years of trouble-free service.

Operation is very simple, but please take a few minutes to read this booklet. It contains safely information, and tips to ensure you receive from your cooler/freezer.

### WARNING: RISK OF ELECTRICAL SHOCK HAZARD

#### This unit must be earthed.



If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard. Ensuer that the appliance is properly earthed. Stop using the appliance immediately if electric shock is felt when touching the cooler/freezer.

#### **DISPOSAL OF OLD APPLIANCES**

BE SURE TO MAKE ANY LOCKS UNUSABLE, REMOVE ANY DOOR(S) AND DISCARD SEPARATELY.

WARNING-CHEMICAL HAZARD: DO NOT ALLOW CHILDREN TO PLAY WITH THE OLD APPLIANCE. CONTACT YOUR LOCAL AUTHORITY DISPOSAL PROCEDURES.

Before disposing of an old appliance, please make sure it is switched off and safe. Unplug the appliance and break any locks in order to avoid children becoming trapped.

#### **CLEANING**

- 1. UNPLUG your cooler/freezer and remove any stock to a suitable back-up cooler/freezer.
- 2. Wash the inner compartment with warm water and neutral detergent. DO NOT allow the control panel, cables or plug to get wet.

NEVER use corrosive detergents, wire brushes, or abrasive scourers to clean your cooler/freezer.

NEVER use metal or sharp implements to remove debris.

- 3. Dry all surface thoroughly.
- 4. To ensure trouble-free operation the condenser should be cleaned every three months where appropriate using a vacuum hose. The condenser is located at the back of the cabinet. In exceptionally dusty locations the condenser should be cleaned more often.
- 5. Use mild soapy water to clean the gasket and seals.

#### **REPLACING LAMPS** (optional dependent on model)

- 1 Unplug the power plug.
- 2. Remove the screws on both end of the light cover, take down the lamp cover, pull out the wires, then take away the lamp.
- 3. Install the new lamp, connect the wires, place the lamp cover and fasten it.
- 4. Caution: If the lamp is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.

#### **PLUG IN**

Once plugged in the display will show the temperature inside the cooler/freezer and the compressor will run late on (the indicator light of cooling will on at the same time). This temperature is the actual temperature recorded by the probes inside the cooler/freezer and as the cooler/freezer cools to the set point so the number on the display will descend accordingly.

#### ADJUST OPERATING TEMPERATURE

To adjust operating temperature press button once, the current set point temperature will flash dislay, then press button or button to change the set point, select the desired target temperature and then press set button.

# rget Cooling Defrosting Indicator liht \* \* | SET |

#### **DEFROSTING** (for cooler only)

- The system will defrost periodically automatically, this is to stop the build of ice on the evaporator which would reduce cooling performance. Whilst on defrosting the compressor will stop working and the temperature inside the cooler/freezer will rise slowly. After about 25 minutes the defrost period is complete the compressor will work as normal.
- In some extreme cases, this may occasionally occur during periods of high climatic humidity but may also be due to excessively frequent or extended door openings, moist items being placed in the chamber, or too low an operating temperature. A significant build up of ice may impair the performance of the product and a manual defrost should be performed. Defrost by pressing button for about 6 seconds until the defrosting indicator light is on.

Please note: the refrigeration system contains gases and refrigerants which require specialist waste disposal. The valuable materials in a refrigerator can be recycled. Contact your local waste disposal depot for proper disposal of an old appliance and contact your local authority or dealer if you have any questions.

Please ensure the pipe work of your refrigerator is not damaged prior to disposal. You can contribute to environmental awareness by insisting on an appropriate non-polluting method of disposal.

#### DISPOSAL OF PACKAGING

Do not allow children to play the packaging, and destroy plastic bags safely.

The cardboard may be broken or cut into smaller pieces and given to a waste paper disposal service. The wrapping foil is made of polyethylene. The polyethylene pads and stuffing contain no fluorochloric hydrocarbons.

All these valuable materials may be taken to a waste collecting depot and used again after adequate recycling. Consult your local authority for the name and address of the waste paper disposal services nearest to you.

#### IMPORTANT SAFETY INSTRUCTIONS

Before switching on your cooler/freezer for the fist time, read the information in this user manual carefully. The manual contains important observations relating to the assembly, operation and maintenance of the appliance.

Please keep this booklet in a safe place for future reference. If you ever sell your cooler/freezer, hand this user manual to the new owner.

The manufacture does not accept responsibility for any damages that may arise due to non-observation of these instructions. The user is liable for any material damage or bodily injury (product liability) cause by using the refrigerator carelessly or failing to follow instructions.

- Do not use damaged appliances. If you are in any doubt, consult an engineer.
- Connection and installation of your cooler/freezer are to be carried out in strict compliance with the relative instructions in this manual.
- For safety, the appliance must be properly earthed in accordance with specifications
- Do not damage any parts of the appliance which carry refrigerant by piercing, perforating, crushing, twisting or scraping. If the refrigerant comes into contact with the eyes, it may cause serious eye injury.
- Always remember to unplug the appliance before cleaning. Never unplug your appliance by pulling on the power cable. Always grip plug firmly and pull straight out from the socket. Always check that the plug and cable are undamaged.
- All repairs must be carried out by qualified engineers. Inadequate repairs may be dangerous. Never try to repair the refrigerator yourself.
- Ensure the appliance is level by adjusting the feet at the bottom of the unit.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.
- Be sure to leave at least 60mm of distance between the back, side of the cooler/freezer and walls for ventilation
- The instructions concerning persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge and children playing with the appliance are not required.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

- Do not obstruct or cover the ventilation aperture.
- Do not allow children to play with the appliance, or to sit on it or to hang onto the door(S).
- Make sure there is a suitable power Outlet (220-240V/50Hz, 13 amps outlet) with proper grounding to power the refrigerator.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowlerige, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

#### BEFORE USING FOR THE FIRST TIME

Do not position this appliance with its rear panel directly against a wall. For good circulation and operating efficiency, the ventilation grilles must never be blocked.

Remove all packaging and place the cooler/freezer on a stable, secure flat surface. Position the cooler/freezer away from heat sources, where the unit is well-ventilated and protected from moisture, or extremes of heat or cold. The refrigerator may not function properly if the temperature rises above  $+30\,^{\circ}\mathrm{C}$  (standard models). The refrigerator meets the operating conditions according to the standard EN 441-4 in climate class N.

**NEVER USE AN EXTENSION LEAD**. If the mains cable will not reach the nearest socket, either rearrange your store layout or ask a qualified electrician to fit a new socket.

If power is cut off, wait for at least 5 minutes before plugging the unit in again to avoid damaging the compressor.

Do not place combustible, explosive or volatile articles, corrosive acid or alkali, or liquid in glass containers into the cooler/freezer. Always exercise caution if adjusting the temperature.