

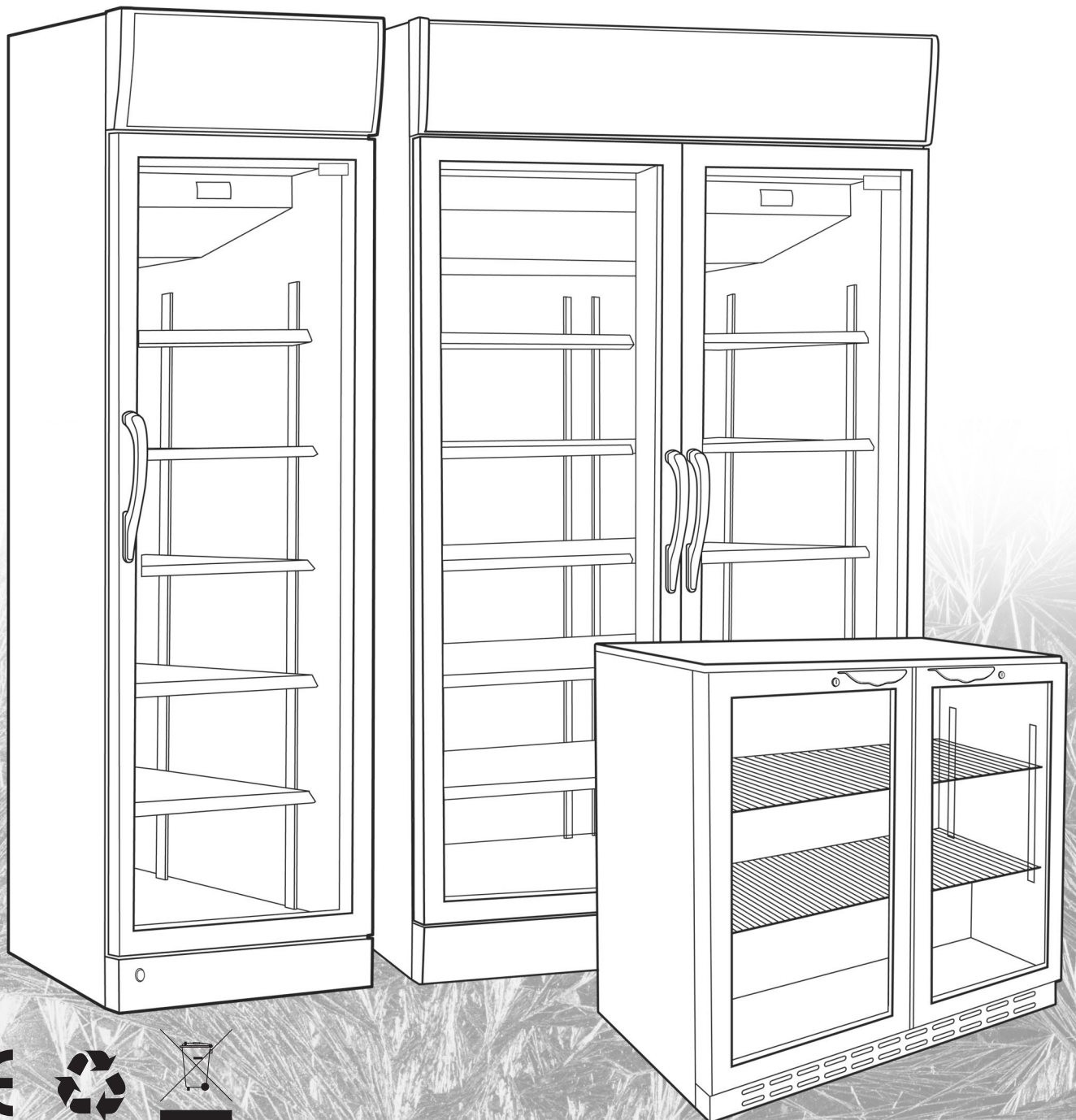


# Husky 'C' range chillers

Commercial refrigeration range

## User Manual

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



## Welcome to your new Husky

Thank you for buying this Husky commercial chiller. 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 important safety information, and tips to ensure you receive the best possible service from your chiller.



### WARNING: RISK OF ELECTRICAL SHOCK HAZARD

USERS AROUND THE WORLD This unit must be earthed.

If the power cable is damaged, it must be replaced by a qualified engineer to avoid shock hazard. **DO NOT ATTEMPT TO SERVICE THE ITEM YOURSELF.** Ensure that the appliance is properly earthed. Stop using the appliance immediately if electric shock is felt when touching the chiller.

### DISPOSAL OF OLD APPLIANCES

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

**WARNING – CHEMICAL HAZARD: DO NOT ALLOW CHILDREN TO PLAY WITH THE OLD APPLIANCE. CONTACT YOUR LOCAL AUTHORITY FOR PROPER 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.

Please note: the refrigeration system contains gases and refrigerants which require specialist waste disposal. The valuable materials contained 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 pipework 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 with 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 Husky chiller for the first 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 Husky chiller, hand this user manual to the new owner.

The manufacturer 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) caused 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 Husky chiller 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.
- Should the cover of the interior light or fan fall off or break, switch the refrigerator off immediately and replace the cover.
- Ensure your chosen location has a flat and stable surface. The unit may be levelled by turning either or both of the adjustable feet in the front corners. Check the unit is level using a spirit level.
- 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).
- This appliance is not intended for used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

### BEFORE USING FOR THE FIRST TIME

Do not position this appliance with its rear panel directly against a wall. Maintain a gap of at least 300mm between the appliance and any adjacent wall. For good circulation and operating efficiency, the ventilation grilles must never be blocked.

Remove all packaging (see page 2 for recycling information) and place the chiller on a stable, secure flat surface. Position the chiller 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°C (standard models).



A 13A fuse is fitted. Never replace with a fuse rated higher than this.

**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 chiller. Always exercise caution if adjusting the temperature.

**IMPORTANT: allow the refrigerator to stand upright for eight hours before plugging in.**

### OPERATION

Place the shelves firmly on their supports. The maximum load for a shelf is 40kg. Check that the refrigerator is functioning properly before installing and filling it. The thermostat or electrical thermocontroller (option) is located inside the unit. An optional light switch is located inside the unit.

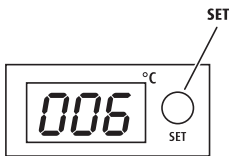
Never put warm or hot foods directly into the chiller.

### ELECTRONIC THERMOCONTROL (HUS-C1HDA, HUS-C2HDA & HUS-C3HDA UNDERCOUNTER BACK BAR MODELS ONLY)

The temperature has been pre-set at the factory between 0-5°C, dependent upon model. DO NOT ADJUST THIS WITHIN THE FIRST 24HRS. After 24hrs have lapsed, adjust temperature in gradual stages.

The temperature may be adjusted as follows:

- Select the desired target temperature by pressing the SET button. The temperature may be set between 0 and +10°C.
- If entering the parameters of this controller please do not change any factory set readings. This will alter how your chiller works and could make your warranty null and void. If in doubt contact our service dept.

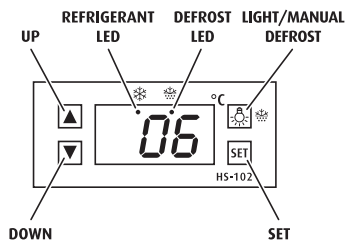


### ELECTRONIC THERMOCONTROL (HUS-C5DR, HUS-C8DR & HUS-C10DR UPRIGHT GLASS DOOR MODELS ONLY)

The temperature has been pre-set at the factory between 0-5°C, dependent upon model. DO NOT ADJUST THIS WITHIN THE FIRST 24HRS. After 24hrs have lapsed, adjust temperature in gradual stages.

The temperature may be adjusted as follows:

- Press the SET button. The display will flash. Select the desired target temperature by pressing the UP/DOWN buttons. When your chosen temperature is displayed, press SET again. The temperature may be set between 0 and +10°C.
- During the normal refrigeration cycle, the REFRIGERANT LED will illuminate. When the unit has reached its set temperature the LED will be off. During the delay time the LED will flash. This is part of the units normal operation.
- If entering the parameters of this controller please do not change any factory set readings. This will alter how your chiller works and could make your warranty null and void. If in doubt contact our service dept.
- To turn the light on, press the LIGHT/MANUAL DEFROST button. Press again to turn the light off.
- To start a manual defrost, press the LIGHT/MANUAL DEFROST button for a minimum of six seconds. The DEFROST LED will illuminate. To stop the manual defrost cycle, press the button again.



### CLEANING

1. UNPLUG your Husky chiller and remove any stock to a suitable back-up chiller.
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 chiller.
  - NEVER use metal or sharp implements to remove debris.
3. Dry all surfaces 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 behind lower grill of the cabinet. In exceptionally dusty locations the condenser should be cleaned more often.
5. Use mild soapy water to clean the gaskets and seals.

### REPLACING LAMPS

Replace interior lights and the illuminated sign (if fitted) with lamps of the same power rating. To remove the lamp cover uncrew both sides and lift out. The fluorescent tube is removed by turning. The fluorescent tube in the illuminated canopy (C5, 8, and 10) can be changed by unfastening the upper canopy and removing the sign.

## Display chillers



## Freezers



## Open front chillers



## Innovations



## Air Conditioning



## Domestic



**M**arket-leading Husky products can help you take advantage of evolving shopping habits by offering the very best deals in commercial refrigeration.

Our commercial chiller range includes display chillers, open front and remote multidecks, impulse chillers, air conditioning, even domestic models.

Remember, Husky is by far the UK leader in commercial refrigeration, and pay-back is possible in a very short-time.

Take a look at our range and you'll see there's no better choice than a Husky.



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