

INSTRUCTION MANUNAL

HEC906/HEC908 143 Litre White Refrigerator/Freezer HEC907/HEC909 143 Litre Stainless Steel Refrigerator/Freezer HEC910/HEC912 356 Litre White Refrigerator/Freezer HEC911/HEC913 356 Litre Stainless Steel Refrigerator/Freezer HED105/HED107 580 Litre White Refrigerator/Freezer HED106/HED108 580 Litre Stainless Steel Refrigerator/Freezer HEF540/HEF541/HEF542 Glass Door Refrigerators **For service during warranty period**

Tel: 03701 647 647 Email: service@lockhartcatering.com Please read the manual before you use this product.

This manual contains Important Safety Instructions which must be strictly followed when using this equipment.

Safety Tips

- ▲ Position on a flat, stable surface.
- ▲ A service agent/qualified technician should carry out

installation and any repairs if required. 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
 - * BS EN Codes of Pratice
 - *Fire Precautions
 - ***IEE Wiring Regulations**
 - *Building Regulations
- ▲ DO NOT use jet/pressure washers to clean the appliance
- ▲ DO NOT use the appliance outside.
- ▲ DO NOT use electrical appliances inside the appliance

(e.g. heaters, ice-cream makers etc.)

- ▲ DO NOT stand or support yourselves on the base, drawers or doors.
- ▲ DO NOT allow oil or fat to come into contact with the plastic

components or door seal. Clean immediately if contact occurs.

▲ DO NOT place more than 30 kg load on each shelf.



Keep ventilation openings, in the appliance enclosure or In the built-in structure, clear of obstruction. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer. Do not damage the refrigerant circuit. Do not use electrical appliances inside the food storage.

compartments of the appliance, unless they are of the

type recommended by the manufacturer.

- Bottles that contain a high percentage of alcohol must be sealed and placed vertically in the refrigerator.
- Always carry, store and handle the appliance in a vertical position and move by holding the base of the appliance.
- Always switch off and disconnect the power supply to the unit before cleaning.
- ▲ Keep all packaging away from children. Dispose of the packaging in accordance with the regulations of local authorities.
- ▲ If the power cord is damaged, it must be replaced by an agent or a recommended gualified technician in order to avoid a hazard.
- ▲ Do not store explosive substances such as aerosol can switch a flammable propellant in this appliance.

SR40/60(S)/SR40VG/60 6 HEC912/913/HED107/108 6 SF40V(S)/SF60V(S) 1

*Door Key

*Instruction manual

*Shelf spacer and hook

*Waste water tray

We pride ourselves on quality and service, ensuring that at the time of

packaging the contents are supplied fully functional and free of damage.

Should you find any damage as a result of transit, please contact your dealer immediately.

Installation

Note: If the appliance has not been stored or move in an upright position, let it stand upright for approximately 12 hours before operation. If in doubt allow the appliance to stand.

- 1. Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
- Maintain a distance of 20cm (7 inches) between the unit and walls or other objects for ventilation. Increase this distance if the obstacle is a heat source.

Note: Before using the appliance for the first time, clean the shelves and interior with soapy water.

 Set the brakes on the castors to keep the appliance in position OR Level the appliance by adjusting the screw feet.

Removable Gaskets

The door gasket keeps in the cold. For cleaning, it is easy to remove without the use of tools—simple and hygienic.

Lock/Unlock the Doors

A lock is fitted to the doors to ensure foodstuffs are kept secure within your appliance. Use the keys provided to lock/unlock the door

Introduction

Please take a few moments to carefully read through this manual. Correct maintenance and operation of this machine will provide the best possible performance from your product.

Pack Contents

The following is included:

*Refrigerator or Freezer

*Shelves:

Model	Shelf	Bottom shelf
HEC906/907/908/909/HEF540 SR20/SF20(S)/SR20G	2	1
HEC910/911/HED105/106/HEF541/542	3	1

All COMPACT models are equipped with a door lock, ensuring that stocks are safe after closing.

The R600a and R290 refrigerant used by this refrigerator.

Bottom front panel is placed in interior box in when packing product,

install bottom front panel with screws before using the product.



Install bottom front panel.



Fitting the Shelves

- Place one set of shelf guides on either side of the cabinet at the desired height.
- 2. Slide the shelf into place.
- 3. Repeat for the remaining shelves.

Note: This is vital for ensuring correct drainage of condensation.

Operation

Storing Food

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

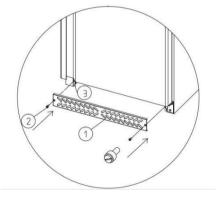
*Only store foodstuffs in the appliance when it has reached the correct operating temperature.

*Do not place uncovered hot food or liquid inside the appliance.

*Wrap or cover food where possible.

*Do not obstruct the fans inside the appliance.

*Avoid opening the doors for prolonged periods of time.



Turn On

- 1. Close the door(s) of the appliance.
- 2. Ensure the power switch is set to {0} and turn on at the socket.
- Switch on the Power{1}. The current temperature within the appliance is displayed.

Automatic Defrost

Refrigerant or freezer has forced air system in evaporator, which will automatically run a defrost cycle.

Note: The cycle starts from the time the appliance is initially powered up.

Fitting the Waste Water Tray

The waste water tray comes ready to fit to the underside of the appliance.

Slide the tray into the runners situated under the appliance.

To manually defrost the appliance:

- 1. Press and hold the DEFROST Button for 5 seconds.
- 2. The defrost cycle will start immediately and the Defrost LED illuminates. The defrost will last a maximum of 30minutes.
- Note: Starting a manual defrost also resets the automatic defrost timer. The next automatic defrost will start six hours after the manual defrost has finished.
- 3. Waste water is collected in the waste water tray.

residues.

▲ Clean the door seal with water only.

▲ Always wipe dry after cleaning.

▲ Do not allow water used in cleaning to run through the drain hole into the evaporation pan.

▲ Take care when cleaning the rear of the appliance. Sharp edges can cut.

▲An agent or qualified technician must carry out repairs if required.

Cleaning the Condenser

Periodically cleaning the condenser can extend the life of the appliance.

We recommend that our agent or qualified technician clean the condenser.

Cleaning, Care& Maintenance

▲ Switch off and disconnect from the power supply before cleaning.

- ▲ Clean the interior of the appliance as often as possible.
- ▲ Do not use abrasive cleaning agents. These can leave harmful

Troubleshooting

If your appliance develops a fault, please check the following table before making a call to your retailer.

Fault	Probable Cause	Action		
	The unit is not switched on	Check the unit is plugged in correctly and switched on		
The appliance is not	Plug and lead are damaged	Call your agent or qualified Technician		
working	Fuse in the plug has blown	Replace the fuse		
	Power supply	Check power supply		
	Internal wiring fault	Call your agent or qualified Technician		
The appliance turns on, but the temperature is too high/low	Too much ice on the evaporator	Defrost the appliance		
	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	Move the refrigerator to a more suitable location		

	to the condenser is being interrupted		
	Ambient temperature is too high	Increase ventilation or move appliance to a cooler position	
	Unsuitable foodstuffs are being stored in the appliance	Remove any excessive hot foodstuffs or blockages to the fan	
	Appliance is overloaded Reduce the amount of food stored in the		
The appliance is leaking	The appliance is not properly leveled	Adjust the screw feet to level the appliance(if applicable)	
water	The discharge outlet is blocked	Clear the discharge ourlet	
	Movement of water to the drain is obstructed	Clear the floor of the appliance(if applicable)	
	The water container is damaged	Call your agent or qualified Technician	
	The drip tray is overflowing	Empty the drip tray(if applicable)	
	Loose nut/screw	Check and tighten all nuts and screws	
The appliance is unusually loud	The appliance has not been installed in a level or stable position	Check installation position and change if necessary	

Technical Specifications

Model NO.	Model (ref)	Voltage V	Current A	Temperature ℃	canacity	Dimension W*D*H(mm)	Weight (kg)	refrigerant
HEC906	SR20	220-240VAC 50Hz	1.4	0~8	170	595*653*870	42	R600a/54g
HEC907	SR20S		1. 1					
HEC908	SF20	220-240VAC 50Hz	220-240VAC	2	2 -18~ -22 170 595*653*8	595*653*870	70 44	R600a/65g
HEC909	SF20S			10 22	110	000-000-010		
HEF540	SR20G	220-240VAC 50Hz	1.4	0~8	170	595*635*870	44	R600a/54g
HEC910	SR40	220-240VAC 50Hz	1.4	0~8	239	595*653*1840	68	R600a/128g
HEC911	SR40S		1.4 0'	0 0	209	020000001040		120g
HEF541	SR40VG	220-240VAC 50Hz	1.4	0~8	220	595*635*1840	72	R600a/128g
HEC912	SF40V	220-240VAC 50Hz	2.6	-18~ -22	206	595*653*1840	85	R290/120g
HEC913	SF40VS		50Hz	2.0	10 22	200	000000000000000000000000000000000000000	00
HED105	SR60	220-240VAC 50Hz	2	0~8	376	775*723*1840	81	R600a/145g
HED106	SR60S							100000, 1105
HEF542	SR60VG	220-240VAC 50Hz	2	0~8	350	775*705*1840	85	R600a/145g
HED107	SF60V	220-240VAC 50Hz	2.8	-18~ -22	321	775*723*1840) 101	R290/110g
HED108	SF60VS				~ - 1			

IN CASE THE SUPPLY CABLE IS DAMAGED. THE MANUFACTURER OR THE AFTER-SALES SERVICE. OR QUALIFIED TECHNICIAN SHALL REPLACE IT .IN ORDER TO PREVENT ANY POSSIBLE RISK.



THE ELECTRIC PARTS REPAIR AND REPLACEMENT SHALL BE CARRIED OUT BY QUALIFIED TECHNICIANS. WITH POWER SUPPLY DISCONNECTED.

Electrical Wiring

Appliances are supplied with a 3 pin, moulded, BS1363 plug and lead, with a 13 amp fuse as standard.

The plug is to be connected to a suitable mains socket. Appliances are wired as follows:

Live wire (colored brown) to terminal marked L

Neutral wire (colored blue) to terminal marked N

Earth wire (colored green/yellow) to terminal marked E

All appliances must be earthed, using a dedicated earthing circuit.

If in doubt consult a qualified electrician.

Electrical isolation points must be kept clear of any obstructions. In the event of any emergency

disconnection being required they must be readily accessible.

Disposal

EU regulations require refrigeration product to be disposed of by specialist companies who remove

or recycle all gasses, metal and plastic components.

Consult your local waste collection authority regarding disposal of your appliance. Local authorities

are not obliged to dispose of commercial refrigeration equipment but may be able to offer advice on how

to dispose of the equipment locally.

Compliance

Parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent, and federal authorities. Products have been approved to carry the following symbol:



Disposal of packaging

All packaging materials should be disposed of in an environmentally friendly way. The cardboard may be used as scrap paper. The protective foil and the foam cushions are CFC-free.4 Do not allow children to play with the packaging and destroy plastic bags safely. You can break or cut the cardboard into smaller pieces and give to a waste paper disposal service.



Environmental protection

Discarded electric appliances are recyclable and should not be discarded in the domestic waste! Please actively support us in conserving resources and protecting the environment by returning this appliance to the collection centers (if available).

CE