

HOST

Display fridge/Freezer

Instruction manual

Model:

HT164 (HOST1102UR)

HT149 (HOST1114UF)



**Read this instruction
manual carefully
before use**

Safety Instructions

- 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 Practice
 - 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 this appliance to store medical supplies.
- DO NOT allow oil or fat to come into contact with the plastic components or door seal. Clean immediately if contact occurs.
- DO NOT store products on top of the appliance.
- 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 a recommended qualified technician in order to avoid a hazard.
- Children should be supervised to ensure that they do not play with the appliance.

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- HOST recommend that this appliance should be periodically tested (at least annually) by a Competent Person. Testing should include, but not be limited to: Visual Inspection, Polarity Test, Earth Continuity, Insulation Continuity and Functional Testing.
- HOST recommend that this product is connected to a circuit protected by an appropriate RCD (Residual Current Device).

Caution: Risk of Fire



- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

Warning: Keep all ventilation openings clear of obstruction. Unit should not be boxed in without adequate ventilation.

- **Warning:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **Warning:** Do not damage the refrigerant circuit.
- **Warning:** Do not use electrical appliances inside the food storage compartments of the appliance.

Installation

Note: A bracket is used to support the door during transportation. On receipt please remove the bracket.

Note:

Not for use in vans or trailers, food trucks or similar vehicles.

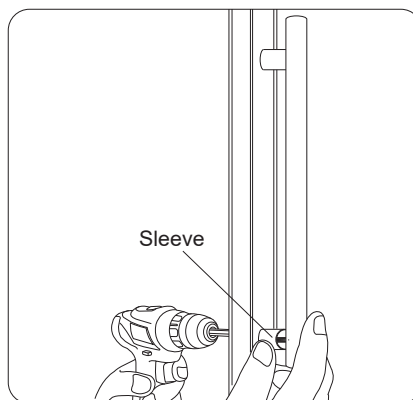
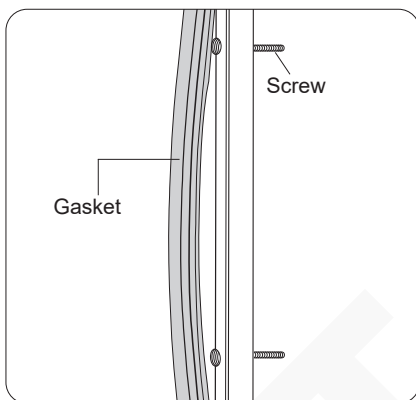
If the unit has not been stored or moved in an upright position, let it stand upright for approximately 12 hours before operation. If in doubt allow to stand.

1. Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
2. To optimize performance and longevity, ensure a minimum clearance of 2.5cm is maintained between the unit and walls and other objects, with a minimum 20cm clearance on the top. **NEVER LOCATE NEXT TO A HEAT SOURCE.**

Note: Before using the appliance for the first time, clean the shelves and interior with soapy water then dry well.
The appliance is supplied with feet by default. However, castors can be supplied as an option.

Mounting the door handle

1. Pull the door gasket aside to expose the 2 pre-drilled holes. Insert the screws.
2. Mount sleeve on the other end of screw. Tighten screws to fix the handle in place.



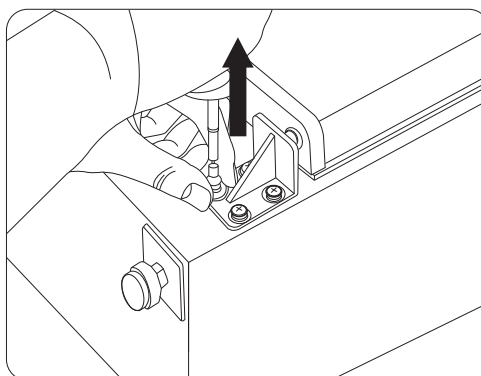
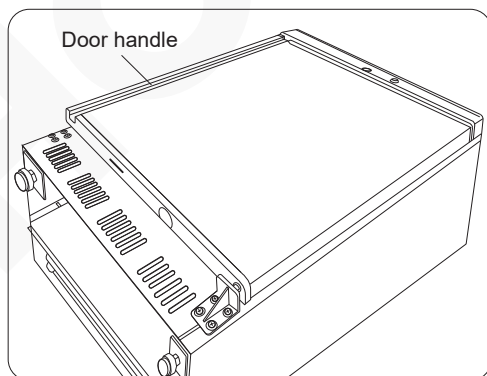
Reversing the door - for HT164 (HOST1102UR) only

(Note: The drawings in this section are for illustrations only and may be slightly different from actual appliances concerning the appearance.)

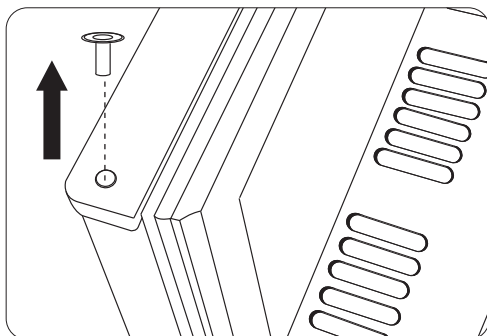
Depending on the location of the appliance, it may be necessary to change the direction the door opens by changing the side of the door handle.

To reverse the door handle:

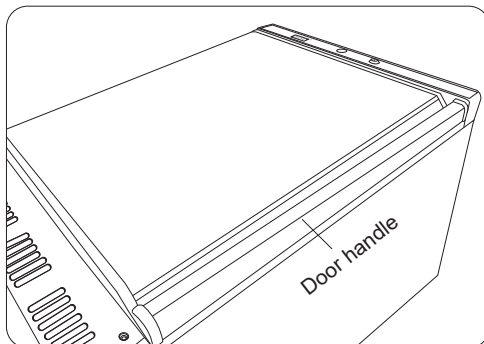
1. The door handle is on the left side. Disassemble the right lower hinge.



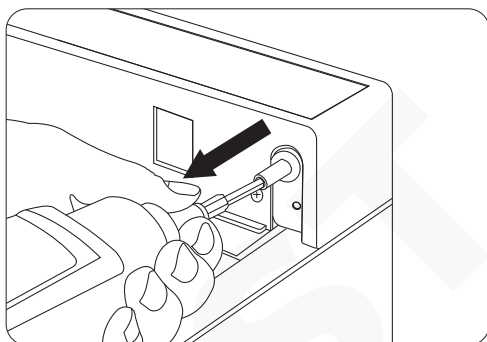
2. Remove the door from the right upper hinge. Then remove the hinge sleeve from the door top.



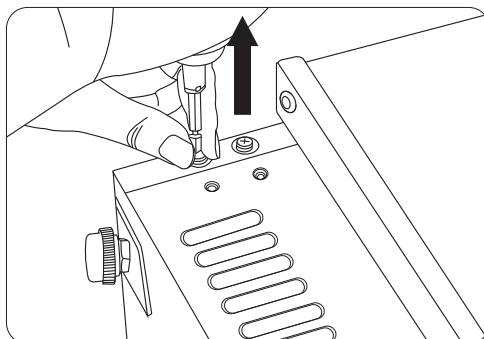
4. Reverse the door and hang it onto the left upper hinge.



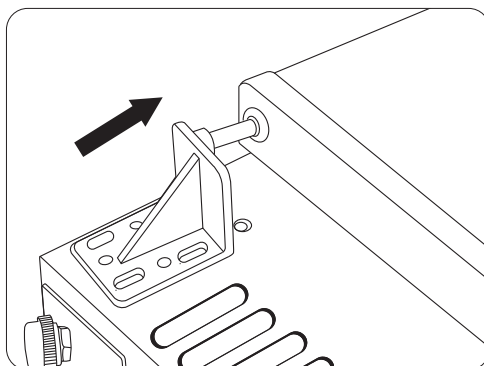
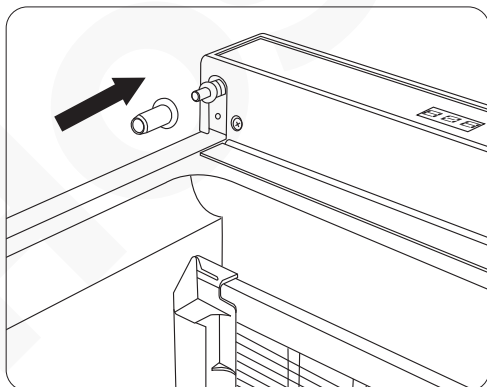
3. Remove the right upper hinge and install it on the left side. Afterwards, install the hinge sleeve onto the hinge.



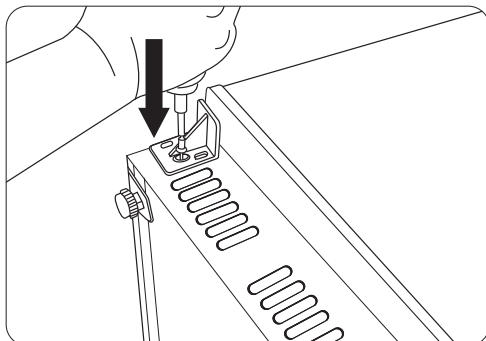
5. Remove the pre-mounted screws on the left lower side.



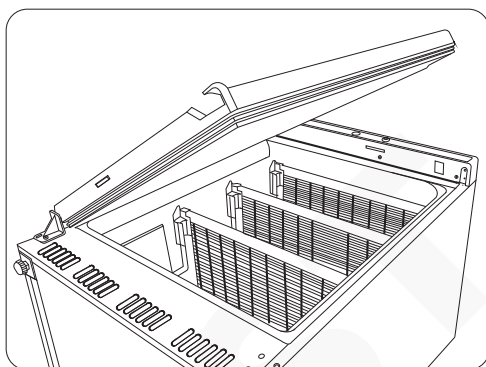
6. Install the previously removed right lower hinge on the left side.



- Secure the hinge in place using the previously removed screws.



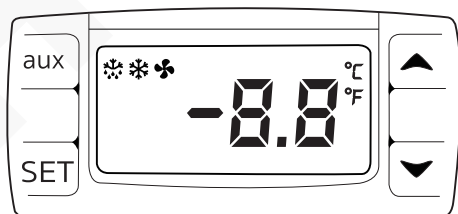
- Now the door handle is installed on the right side.



Operation

Control Panel

The control panel is located on the front of the appliance.



Turn On

- Close the door of the appliance.
- Connect the appliance to a mains power supply.

Set the Operating Temperature

- Press the **SET** button for 3 seconds. The display will flash.
- Press the ▲ or ▼ buttons to display the required temperature.
- Press the **SET** button to store the temperature.

Manual Defrost

- Press and hold the defrost button "**aux**" for 2 seconds to begin a manual defrost. The defrost light illuminates.
- The defrost cycle will end automatically.

Storing Food

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

- Only store foodstuffs in the appliance when it has reached the correct operating temperature.
- Do not place uncovered items as below inside the appliance, as this can lead to a damaged and leaking evaporator, and thus void your warranty: hot food, hot liquids, acidic fluids, acidic products.
- Wrap or cover food where possible.
- Do not obstruct the fans inside the appliance.
- Avoid opening the doors for prolonged periods of time.

Lock/Unlock the Doors

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

Refrigerating tips:

- Condensation and ice will form with frequent and prolonged opening of the doors.
- Operating outside of the recommend temperature range and placing next to a heat source will also increase the amount of ice and internal/external condensation. If external condensation occurs wipe the surface down with a cloth.
- Excessive ice will result in longer running times that will increase energy consumption and increase the deterioration of components.
- If the gasket or seal is damaged or deformed, energy consumption will increase. To restore efficiency, replace gasket.
- Do not obstruct fans and do not exceed maximum load lines, as doing so will impact air distribution and increase energy usage.

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 residues.
- Clean the door seal with warm soapy water.
- 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.

Cleaning the Condenser

Periodically cleaning the condenser can extend the life of the appliance. HOST recommend that a qualified technician should clean the condenser.

Failure to clean the condenser will increase energy consumption, reduce the performance and life of your HOST unit, and thus may invalidate your warranty.

Troubleshooting

A qualified technician must carry out repairs if required.

Fault	Probable Cause	Solution
The appliance is not working	The unit is not switched on	Check the unit is plugged in correctly and switched on
	Plug or lead is damaged	Replace plug or lead
	Fuse in the plug has blown	Replace the fuse
	Mains power supply fault	Check mains power supply
The appliance turns on, but the temperature is too high/low	Too much ice on the evaporator	Defrost the appliance
	Condenser blocked with dust	Clean the condenser
	Doors are not shut properly	Check doors are shut and seals are not damaged
	Appliance is located near a heat source or air flow to the condenser is being interrupted	Move the refrigerator to a more suitable location
	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 appliance
The appliance is leaking water	The appliance is not properly levelled	Adjust the screw feet to level the appliance (if applicable)
	The discharge outlet is blocked	Clear the discharge outlet

Fault	Probable Cause	Solution
The appliance is leaking water	Movement of water to the drain is obstructed	Clear the floor of the appliance (if applicable)
	The water container is damaged	Consult a qualified technician
	The drip tray is overflowing	Empty the drip tray (if applicable)
The appliance is unusually loud	Loose nut/screw	Check and tighten all nuts and screws
	The appliance has not been installed in a level or stable position	Check installation position and change if necessary
The display lamp does not light	Lamp needing replacing	Consult a qualified technician

Technical Specifications

Model	Voltage	Power	Current	Temperature Range	Refrigerant	Dimensions H x W x D mm	Net Weight (kg)
HT164 (HOST1102UR)	230V~50Hz	130W	0.8A	2°C to 8°C	R600a 90	1850 x 600 x 600	72
HT149 (HOST1114UF)		380W	2.5A	-10°C to -20°C	R290 110g	1855 x 600 x 620	76

Model	Gross Capacity	Net usable Capacity	Note: For optimal product performance and efficiency, please ensure to mind the net usable capacity (load limit) when filling
HT164 (HOST1102UR)	400 Ltr	246 Ltr	
HT149 (HOST1114UF)	365 Ltr	187 Ltr	

Note: Due to our continuing program of research, the specifications herein are subject to change without notice.

Optimal Storage temperature for food storage:	4°C for HT164 (HOST1102UR); -18°C for HT149 (HOST1114UF)
Impact of temperature settings on food waste:	This appliance shall be operated in its designated operating range to reduce food waste from spoilage
Ordering spares parts:	To order spare parts, please visit the link below: www.host-appliances.com Then type the relative item code and Spares
Minimum period of spares parts to be available:	Door handles, door hinges, knobs, dials and buttons, door gaskets, peripheral trays, baskets and racks for storage, as appropriate to the appliance, will be made available to both end users and professional users for a minimum of eight years after the last unit of the model is placed on the market. A broader selection of parts will also be made available to Professional users for this period
To find the model information on the product:	The location of the model No. is on the plate on the interior right-hand wall (and on the rear) of the appliance

Service

Should your appliance have a fault, please visit the Service section of the HOST website:

<https://www.host-appliances.com/repairs>

Electrical Wiring

The appliance is supplied with a 3 pin BS1363 plug and lead.

The plug is to be connected to a suitable mains socket.

The appliance is wired as follows:

- Live wire (coloured brown) to terminal marked L
- Neutral wire (coloured blue) to terminal marked N
- Earth wire (coloured green/yellow) to terminal marked E

This appliance must be earthed.

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

The WEEE logo on this product or its documentation indicates that the product must not be disposed of as household waste. To help prevent possible harm to human health and/or the environment, the product must be disposed of in an approved and environmentally safe recycling process. For further information on how to dispose of this product correctly, contact the product supplier, or the local authority responsible for waste disposal in your area.



HOST parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent, and federal authorities.

HOST products have been approved to carry the following symbol:



All rights reserved. No part of these instructions may be produced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of HOST.
Every effort is made to ensure all details are correct at the time of going to press, however, HOST reserve the right to change specifications without notice.

Declaration of Conformity

We {Host} of {Host House, Newhouse Farm Industrial Estate, Mathern, Chepstow, NP16 6UP} hereby declare that the equipment is in conformity with the requirements of the following Regulations:

- **Machinery Directive 2006/42/EC**
Supply of Machinery (Safety) Regulations 2008
- **Electro-Magnetic Compatibility (EMC) Directive 2014/30/EU - recast of 2004/108/EC**
Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)
- **Restriction of Hazardous Substances Directive (RoHS) 2015/863 amending Annex II to Directive 2011/65/EU**
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)
- **Regulation (EC) No 1935/2004- Food Contact Materials (FCM)**
Regulation (EC) No 1935/2004 on Materials and Articles intended to Come into Contact with Food

We hereby declare that:

Equipment Model number:

HT164 (HOST1102UR) Upright White Display Fridge - 400Ltr

HT149 (HOST1114UF) Glass Door White Display Freezer White - 365Ltr

is in conformity with the applicable requirements of the following documents:

Ref. No.	Edition/date
EN 60335-1	2012 +A11:2014 +A13:2017 +A1:2019 +A2:2019 +A14:2019 +A15:2021
EN 60335-2-89	2010 +A1:2016 +A2:2017
EN 62233	2008
EN IEC 55014-1	2021
EN IEC 55014-2	2021
EN IEC 61000-3-2	2019 +A1:2021
EN 61000-3-3	2013 +A1:2019 +A2:2021

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications and is in accordance with the requirements of the Regulations:

Signed by:

Signed by:
Ashley Hooper
AB6DB7656FFB441...

Full Name: Ashley Hooper
Title: Group Head of Product
Quality & Compliance
Location: Bristol, United Kingdom
Date: 07TH Nov 2025





www.host-appliances.com

HT164 (HOST1102UR)_HT149 (HOST1114UF)_EN_A5_v2_2025/11/19