

HOST

Counter Refrigerator/Freezer

Instruction manual

Model:

HOST1702CR
HOST1703CR
HOST1704CR
HOST1705CF
HOST1706CF



**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 stand or support yourself 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.
- 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.
- 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:

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.**

To avoid being pushed tight against the wall accidentally and ensure good ventilation, 2 spaces are supplied for mounting on the rear.

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

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

Fitting the Shelves

1. 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.

Operation

Storing Food

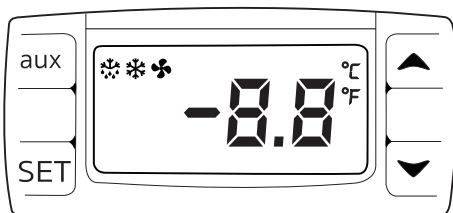
To get the best results from your HOST appliance, follow these instructions:

- 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.

Turn On

1. Close the doors of the appliance.
2. Ensure the power switch is set to [O] and turn on at the socket.
3. Switch on the Power [I]. The current temperature within the appliance is displayed.

Control Panel



Set the Operating Temperature

1. Press the **SET** button for 3 seconds. The value of the current set point will be displayed.
2. Press the ▲ or ▼ buttons to display the required temperature.
3. Press the **SET** button to store the temperature.

Manual Defrost

- The appliance will automatically run a defrost cycle every six hours.
- **To manually defrost the appliance:** 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.

Cleaning, Care & Maintenance

Defrost appliance at least every 3 months, more often if required.

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.

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.

Stainless Steel Care

To maintain the stainless steel exterior of your Polar item, please consider the following information:

Never:

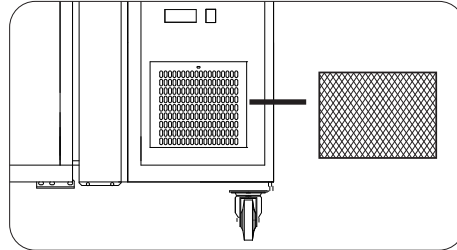
- Use abrasive Scourers or scrubbing pads, etc.
- Use Chlorinated or acidic detergents
- Allow anything e.g. food, dirt, cleaning chemicals to remain on the surface for longer than necessary, clean them off right away.
- Allow the surface to remain wet.

Do:

- Clean often.
- Use soft Cloths or plastic Scourers.
- Rub with the grain of the metal, rather than across it.
- Use detergents and polish designed for cleaning Stainless Steel.
- Ensure that the cleaning products are washed off fully and that the steel is left dry.

Cleaning the Condenser Filter

- The condenser is part of the refrigeration system. The condenser filter requires monthly cleaning.
- Always disconnect power supply before carrying out Routine Maintenance.
- Failure to clean the condenser filter will reduce the performance and life of your HOST unit and may invalidate your warranty.
- These models have a removable filter which can be cleaned with a vacuum cleaner.



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
Unit 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
	Unit 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 unit 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
Unit 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
	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)
Unit is unusually loud	Loose nut/screw	Check and tighten all nuts and screws
	Unit not installed in a level or stable position	Check installation position and change if necessary

Service

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

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

Technical Specifications

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

Model	Voltage	Power	Current	Temperature Range	Net usable capacity	Refrigerant	Dimensions (H x W x D) (mm)	Weight (kg)
HOST1702CR	220-240V~ 50Hz	300W	1.8A	-2°C to 10°C	190 L	R600a 95g	850 x 1360 x 700	98
HOST1703CR		300W	1.8A	-2°C to 10°C	291 L	R600a 95g	850 x 1790 x 700	134
HOST1704CR		300W	1.8A	-2°C to 10°C	393 L	R600a 95g	850 x 2230 x 700	153
HOST1705CF		470W	3.3A	-10°C to -20°C	187 L	R290 90g	850 x 1360 x 700	103
HOST1706CF		570W	3.9A	-10°C to -20°C	280 L	R290 90g	850 x 1795 x 700	136.5

Note: For optimal product performance and efficiency, please ensure to mind the net usable capacity (load limit) when filling.

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.

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.



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.

HOST UKCA 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:

- Supply of Machinery (Safety) Regulations 2008
- Electromagnetic Compatibility Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
- Ecodesign for Energy-related Products Regulations 2010 (as amended)

We hereby declare that:

Equipment Model number:

HOST1702CR	2 Door Counter Refrigerator
HOST1703CR	3 Door Counter Refrigerator
HOST1704CR	4 Door Counter Refrigerator
HOST1705CF	2 door Counter Freezer
HOST1706CF	3 door Counter Freezer

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

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

DocuSigned by:

866FAAB7CD48499...

Full Name: Jess Attree
Title: General Manager
Location: Chepstow, Great Britain
Date: 10TH August 2023



www.host-appliances.com

HOST1702CR to HOST1706CF_EN_A5_v1_2023/08/15