

HOST

Chilled Drinks Dispenser

Instruction manual

Model:

HOST1601DD



Read this instruction
manual carefully
before use

Safety Instructions

- Position on a flat, stable surface.
- Install the appliance where it can be overseen by trained personnel.
- Always carry, store and handle the appliance in a vertical position.
- 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 immerse in water, or use jet/pressure washers to clean the appliance.
- Not suitable for outdoor use.
- Always switch off and disconnect the power supply to the appliance before cleaning.
- This appliance is not intended for use 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 the use of the appliance by a person responsible for their safety.
- Keep all packaging away from children. Dispose of the packaging in accordance to the regulations of local authorities.
- 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.
- If the power cord is damaged, it must be replaced by a recommended qualified technician in order to avoid a hazard.

- 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:

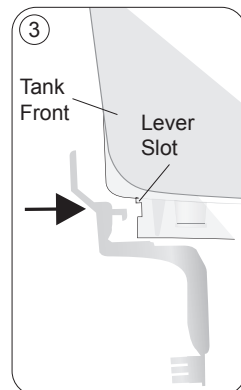
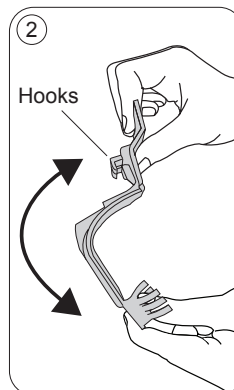
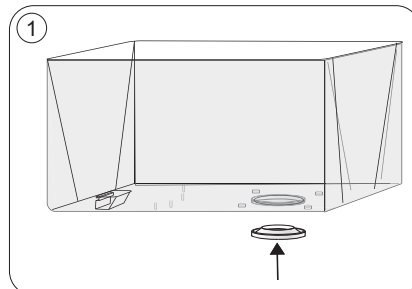
Not for use in vans or trailers, food trucks or similar vehicles.

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 and remove the protective film 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.**
3. If necessary, adjust the screw legs of the dispenser to stabilise it.

Assembly/Disassembly

1. Insert the large rubber gasket into the bottom of the tank [Fig. 1].
2. Holding the top and bottom of the tap lever, gently bend the lever in the middle [Fig. 2].
3. Push the two hooks at the back of the tap lever into the slot in the front of the tank and drop into place [Fig. 3].

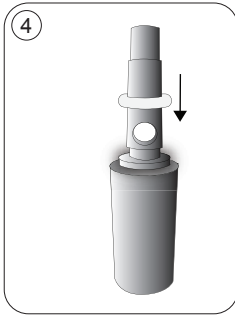


- Lower the tank on to the cooling column.
Locate the four feet on the bottom of the tank to the mounts on top of the cooling unit.

Note:

Lubricate the gasket with a small amount of water if the gasket is too tight.

- Roll the O-ring down the tap shaft [Fig. 4] and insert thin end first into the hole in the tank.
- Ensure the bottom of the tap slots into the gap in the tap lever.
- Hang the drip tray from the slots on the front of dispenser [Fig. 5].



- Securely fix the lid to the tank.

Operation

Filling

- Switch Off the dispenser.
- Remove the lid and pour the liquid into the tank.
- Replace the lid.

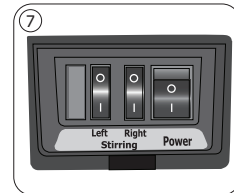
WARNING: Do not fill the tank with hot liquid. Do not let the level exceed the 'MAX' level line displayed on the front of the tank.

Note:

If only one tank is to be filled, it must be the left tank. To use left tank only, you just need to switch left stirring switch ON (I position). Meanwhile, the right tank does not chill and the paddle does not run.

Using the Dispenser

- Turn on the Power switch on the side of the dispenser.
- Switch the stirring switch to the 'On' position [I].



- Once the liquid is sufficiently cooled, push the receptacle against the tap lever to dispense the liquid.

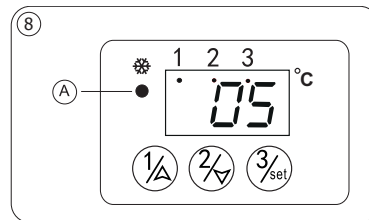
Note: Should the paddle encounter any resistance in the liquid, it will reverse direction.

Adjusting the Beverage Tank Temperature

To adjust the temperature of beverage tank(s), lift up the plastic cover(s).

As HOST1601DD has 2 tanks, Tank 1 is the one on the left-hand side of the unit when looking from the front.

- Turn on the main switch on the right-hand side of the unit. The power indicator light (A) illuminates on the controller.



- To set the temperature of Tank 1, press 1/A button twice. The indicator light (1) on the top will illuminate and the current temperature will flash. Press the arrow buttons (left and right) to set the desired temperature. Then press 3/set button to confirm. (Temp range: 0°C - 10°C)
- Repeat above operations to set the temperature of tank 2, if desired.
- During use, the unit will automatically display the actual temperature of the tank for 2 seconds, with the corresponding tank indicator light illuminating.
- To switch off the cooling of a certain tank, press the corresponding tank button for 3 seconds. "OFF" will be displayed. To switch on cooling, press and hold the tank button again.

Emptying the Dispenser

Drain the dispenser by using the tap lever(s) to empty the tank(s).

Note: Do not drain the dispenser by tipping the appliance.

Cleaning, Care & Maintenance

- **Switch off and disconnect from the power supply before cleaning.**
- Warm, soapy water is recommended for cleaning. Cleaning agents may leave harmful residues. DO NOT wash the base unit, instead wipe the exterior with a damp cloth.
- Empty and clean the drip trays regularly.
- Unit should be de-scaled regularly. Note that scale may cause premature failure of the machine and it could invalidate your warranty.

Condensation will form in refrigeration with frequent opening of the lid and on hot humid days, please ensure condensation is allowed to drain properly or is wiped dry.

Cleaning the Condenser

HOST recommend the condenser is cleaned at least once a month.

Note: The condenser is the silver metal grid behind the side panel.

To clean the condenser:

1. Unscrew the two screws from beneath the Temperature controller side panel.
2. Lift the side panel up and over Temperature controller to remove.
3. Clean the condenser with a soft cloth or brush.

WARNING: Take care when cleaning the condenser; sharp edges may cut.

4. Replace the panel and two screws.

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 dispenser is not cooling	Coolant leak	Consult a qualified technician
	Fan motor failed	Consult a qualified technician
	Airflow obstructed to the condenser	Increase the gap between appliance and obstacles/heat source
	Condenser is clogged	Remove side panels and clean condenser
The mixing paddles are not working	Mixing motor has failed	Consult a qualified technician
The tank is leaking	Gasket problem	Check the gaskets and replace if necessary

Service

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

Technical Specifications

Model	Voltage	Power (W)	Current (A)	Tanks	Capacity (litres)	Refrigerant	Dimensions L x W x H mm	Weight (kg)
HOST1601DD	220-240V~ 50Hz	370W	2.2A	2	24	R290 60g	635 x 420 x 450	28

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

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 appliances 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, 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

We hereby declare that:

Equipment Model number HOST1601DD 2 x 12ltr Tank Refrigerated Drinks Dispenser

is in conformity with the applicable requirements of the following documents

Ref. No.	Edition/date
BS EN 60335-1	2012 + A11:2014
BS EN 60335-2-75	2004 + A1:2005 + A11:2006 + A2:2008 + A12:2010
BS EN 62233	2008
BS EN 55014-1	2017
BS EN 55014-2	2015
BS EN 61000-3-2	2014
BS EN 61000-3-3	2013

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: 

Full Name **Jess Attree**

Title: **General Manager**

Location: Chepstow, Great Britain

Date: **16th June 2022**



www.host-appliances.com

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