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Tapas Display Fridge

Instruction manual



**Model:
GP296-A**

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.
 - **In Queensland the service agent/qualified technician MUST hold a Gas Work Authorisation or License for hydrocarbon refrigerants if the appliance gas system is being opened or charged.**
- Consult Local and National Standards to comply with following:
 - Health and Safety at Work Legislation
 - 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.
- 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 POLAR agent or 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.
- POLAR 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.

**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.

- **To comply with AS/NZS 60079.10.1:2009: Ensure there are not sources of ignition in any area where refrigerant could gather in the event of a leak.**
- **Electrical equipment should not be placed under the vent or where refrigerant could gather in the event of a leak.**
- **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.

Pack Contents

The following is included:

- Polar Tapas display fridge
- Instruction manual

POLAR prides itself on quality and service, ensuring that at the time of unpacking the contents are supplied fully functional and free of damage.

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

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.

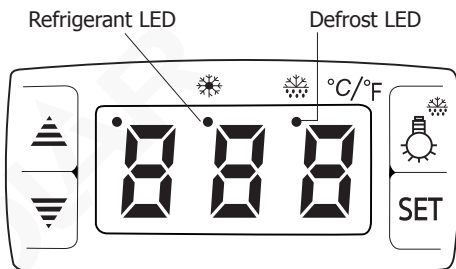
1. Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
2. To optimize performance and longevity, ensure a minimum clearance of 2.5cm is maintained between the unit and walls and other objects, with a minimum 20cm clearance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

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

Operation

- This product is not intended for use as a storage cabinet, it is for daily display of Tapas and similar products. It should be cleared of food every day, then cleaned before further use.
- Insert the plug into the socket, turn on at the socket then press the product switch to on.
- After a few minutes check there is cold air being blown in to the Showcase before placing food inside.

Control Panel



Refrigerant LED: During refrigeration, the LED is on. When the unit temperature is within set point the LED is off. **NOTE:** When first switched on refrigeration is delayed (approx 4 minutes) and the LED flashes.

Defrost LED: During defrosting, the LED is on. Before entering Defrost there is a short delay and the LED flashes.

Turn On

1. Close the doors of the appliance.
2. Connect the appliance to a mains power supply.
3. Press ON/OFF switch located on rear (next to controller).

Setting the Operating Temperature

1. Press the **SET** button. The display will flash.
2. Press the or buttons to display the required temperature.
3. Press the **SET** button to store the temperature.

Light

Press the button to turn the light On or Off as required.

Cleaning, Care & Maintenance

- **Take out all food in the cabinets and disconnect the appliance from the electricity.**
- Wait until the traces of ice on the evaporator have melted, then wipe inside to remove any water.
- Do not use abrasive cleaning agents. These can leave harmful residues.
- Clean the door seal with warm soapy water.
- Always wipe dry after cleaning.

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.

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
	Mains power supply fault	Check mains power supply
Poor refrigeration performance	High ambient temperature	Ventilate room or area around Showcase
	Poor ventilation	Increase air flow around Showcase
	Door seals not in place/worn	Replace door seals
	Too much food in the Showcase is preventing cold air circulating	Take out some food
	Condenser needs to be cleaned	Clean Condenser
Showcase is noisy when turned on	Showcase is not level	Adjust position to level
	Showcase is too close to a wall or other object	Move position
Error code EE4	• Restricted Airflow • Blocked Condenser	• Increase airflow • Consult a qualified Technician

Technical Specifications

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

Model	Voltage	Power	Current	Temperature Range	Refrigerant	Dimensions H x W x D mm	Weight
GP296-A	220-240V~ 50Hz	190W	1.4A	0°C ~ 12°C	R600a	292 x 1529 x 420	39.7kg

Capacity (Litre)
62

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

Electrical Wiring

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

This 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

The 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 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.

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

POLAR products have been approved to carry the following symbol:



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Every effort is made to ensure all details are correct at the time of going to press, however, POLAR reserve the right to change specifications without notice.

DECLARATION OF CONFORMITY

- Conformiteitsverklaring • Déclaration de conformité • Konformitätserklärung • Dichiarazione di conformità •
• Declaración de conformidad

Equipment Type · Uitrustingstype · Type d'équipement · Gerätetyp · Tipo di apparecchiatura · Tipo de equipo	Model · Modèle · Modell · Modello · Modelo	
G-Series Energy Efficient Tapas Display Fridge	GP296 (-E & -A)	
Application of Territory Legislation & Council Directives(s) Toepassing van Europese Richtlijn(en) · Application de la/des directive(s) du Conseil · Anwendbare EU-Richtlinie(n) · Applicazione delle Direttive · Aplicación de la(s) directiva(s) del consejo	Machinery Directive 2006/42/EC Supply of Machinery (Safety) Regulations 2008 EN 60335-1:2012 +A11:2014 +A13:2017 +A1:2019 +A14:2019 +A2:2019 +A15:2021 EN IEC 60335-2-89:2022 +A11:2022 IEC 60335-1:2010 +A1:2013 +A2:2016 IEC 60335-2-89:2019 EN 62233:2008 Electro-Magnetic Compatibility (EMC) Directive 2014/50/EU - recast of 2004/108/EC Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091) EN IEC 61000-6-3: 2021 EN IEC 61000-6-1: 2019 Regulation (EU) 2019/2024 - Ecodesign direct sales refrigerators ISO 23953-2:2015 Restriction of Hazardous Substances Directive (RoHS) 2011/65/EC Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)	Electrical Safety AS/NZS 60335-2-89:2020 AS/NZS 60335-1:2020 +A1:2021 Electromagnetic Compatibility EN IEC 61000-6-3: 2021 EN IEC 61000-6-1: 2019
Producer Name · Naam fabrikant · Nom du producteur · Name des Herstellers · Nome del produttore · Nombre del fabricante	Polar	

I, the undersigned, hereby declare that the equipment specified above conforms to the above Territory Legislation, Directive(s) and Standard(s).
Ik, de ondergetekende, verklaar hierbij dat de hierboven gespecificeerde uitrusting goedgekeurd is volgens de bovenstaande Richtlijn(en) en Standaard(en).
Je soussigné, confirme la conformité de l'équipement cité dans la présente à la / aux Directive(s) et Norme(s) ci-dessus
Ich, der/die Unterzeichnende, erkläre hiermit, dass das oben angegebene Gerät der/den oben angeführten Richtlinie(n) und Norm(en) entspricht.
Il sottoscritto dichiara che l'apparecchiatura di sopra specificata è conforme alle Direttive e agli Standard sopra riportati.
El abajo firmante declara por la presente que el equipo arriba especificado está en conformidad con la(s) directiva(s) y estándar(es) arriba mencionadas.

Date · Data · Date · Datum · Data · Fecha · Data Signature · Handtekening · Signature · Unterschrift Firma · Firma Full Name · Volledige naam · Nom et prénom · Vollständiger Name · Nome completo · Nombre completo Position · Functie · Fonction · Position · Qualifica · Posición	10 th Nov 2023 DocuSigned by: <i>Ashtley Hooper</i> B39382C8FD9C478... Ashtley Hooper Group Head of Product Quality & Compliance Fourth Way, Avonmouth, Bristol, BS11 8TB United Kingdom	DocuSigned by: <i>Eoghan Donnellan</i> D352674F7FAB460... Eoghan Donnellan Commercial Manager/ Importer Unit 9003, Blarney Business Park, Blarney, Co. Cork Ireland	DocuSigned by: <i>Brendan Denmeade</i> 386FAD00DFE8483... Brendan Denmeade Commercial Manager/ Responsible Supplier 15 Badgally Road, Campbelltown NSW 2560
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