



Stainless Steel Counter Top Served/Prep Refrigerators

Instruction manual



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**Model • Modèle • Modell • Modello • Modelo • Malli:
G608/G609/G610/G611/GD875/GD876/GD877/GD878**

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 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.
- 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.
- 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.

- POLAR 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, unless they are the type recommended by the manufacturer.

Product Description

G608 -POLAR 5 x 1/4 GN Container Refrigerated Counter Top/Servery Prep
 G609 -POLAR 7 x 1/4 GN Container Refrigerated Counter Top/Servery Prep
 G610 -POLAR 8 x 1/4 GN Container Refrigerated Counter Top/Servery Prep
 G611 -POLAR 10 x 1/4 GN Container Refrigerated Counter Top/Servery Prep
 GD875 -POLAR 3 x 1/3 + 1 x 1/2 GN Container Refrigerated Counter Top/Servery Prep
 GD876 -POLAR 5 x 1/3 + 1 x 1/2 GN Container Refrigerated Counter Top/Servery Prep
 GD877 -POLAR 8 x 1/3 GN Container Refrigerated Counter Top/Servery Prep
 GD878 -POLAR 9 x 1/3 GN Container Refrigerated Counter Top/Servery Prep

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 POLAR product.

Pack Contents

The following is included:

- | | |
|-------------------------|-------------------------|
| • POLAR Refrigerator | • Brackets x 7 |
| • Top glass panel | • Grub screws x 7 |
| • Rear glass panel | • Screws x 12 |
| • Side glass panels x 2 | • Plugs x 14 |
| • Instruction manual | • Gastranorm spacer bar |
| • Collars x 6 | • Adjustable feet x 4 |

POLAR prides itself 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 POLAR dealer immediately.

Installation



Note: 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. Maintain a distance of 20cm (7 inches) between the unit and walls or other objects for ventilation. **NEVER LOCATE NEXT TO OR NEAR A HEAT SOURCE.**



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

- Level the appliance by adjusting the screw feet.

Fit Glass Panels

1. Screw the collars to the rim of the appliance.



Note: Ensure the hole in the collar for the grub screw faces inwards.

2. Slot the two side panels into the collars, with the holes in the glass at the top.



Note: Ensure the screw hole furthest from the edge of the panel goes to the back of the appliance.

3. Screw a grub screw into each collar to secure the panels.



Note: Ensure the soft end of the grub screw is the end making contact with the glass.



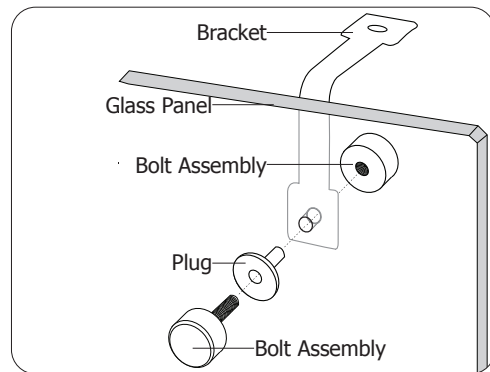
Do not overtighten the grub screws as it will result in the glass breaking.

4. Slot the rear panel into the collars, with the holes in the glass at the top.
5. Screw a grub screw into each collar to secure the panel.
6. Slot the plastic plugs into each of the holes.
7. Screw the brackets to the inside of each pane using the bolt assemblies.



Note: Ensure the short end of the bolt assembly is on the outside of the panels.

8. Place the top panel onto the brackets, ensuring all holes line up.
9. Insert the plugs and attach the top panel to the brackets with the bolt assembly.



Operation

Storing Food

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

- Only store foodstuffs in the appliance when it has reached the correct operating temperature.
- Ensure gastronorm bays are full at all times, even if the gastronorms are unused or empty. Empty bays will greatly reduce efficiency of the appliance.
- Use the spacer bars provided to fill any gaps (they are not required to support each GN pans).
- Do not obstruct the fans inside the appliance.

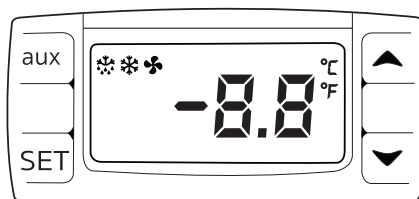
Note: The appliance is not intended for the long term storage of food.

Turn On

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

Set the Operating Temperature

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



Manual Defrost

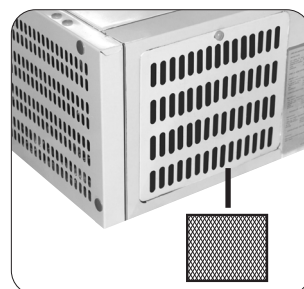
Press and hold the defrost button "aux" for 2 seconds to begin a manual defrost. The defrost light illuminates.

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.
- A POLAR agent or qualified technician must carry out repairs if required.

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 Polar unit and may invalidate your warranty.
- These models have a removable filter which can be cleaned with a vacuum cleaner.



Troubleshooting

If your POLAR appliance develops a fault, please check the following table before making a call to the Helpline or your POLAR dealer.

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 and lead are damaged	Call POLAR agent or qualified Technician
	Fuse in the plug has blown	Replace the fuse
	Power supply	Check power supply

Fault	Probable Cause	Solution
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 appliance 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
	Movement of water to the drain is obstructed	Clear the floor of the appliance (if applicable)
	The water container is damaged	Call POLAR agent or 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

Technical Specifications

Model	Voltage	Power	Current	Temperature Range	Capacity	Refrigerant	Dimensions H x W x D mm	Weight (kg)
G608	230V 50Hz	150W	1A	2°C - 8°C	5 x gastronorm 1/4 Container	R600a 45g	435 x 1200 x 380	49
G609	230V 50Hz	150W	1A	2°C - 8°C	7 x gastronorm 1/4 Container	R600a 45g	435 x 1500 x 380	57
G610	230V 50Hz	150W	1A	2°C - 8°C	8 x gastronorm 1/4 Container	R600a 45g	435 x 1800 x 380	65
G611	230V 50Hz	230W	1.6A	2°C - 8°C	10 x gastronorm 1/4 Container	R600a 45g	435 x 2000 x 380	34
GD875	230V 50Hz	150W	1A	2°C - 8°C	3 x gastronorm 1/3 Container 1 x gastronorm 1/2 Container	R600a 45g	435 x 1200 x 380	28
GD876	230V 50Hz	150W	1A	2°C - 8°C	5 x gastronorm 1/3 Container 1 x gastronorm 1/2 Container	R600a 45g	435 x 1500 x 380	31
GD877	230V 50Hz	150W	1A	2°C - 8°C	8 x gastronorm 1/3 Container	R600a 45g	435 x 1800 x 380	35
GD878	230V 50Hz	230W	1.6A	2°C - 8°C	9 x gastronorm 1/3 Container	R600a 45g	435 x 2000 x 380	37

Electrical Wiring

POLAR appliances are supplied with a 3 pin BS1363 plug and lead.

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

POLAR appliances are 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.

Alternatively call the POLAR helpline for details of national disposal companies within the EU.

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.



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:



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 POLAR.

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 • Declaração de conformidade

Equipment Type • Uitrustingstype • Type d'équipement • Gerätetyp • Tipo di apparecchiatura • Tipo de equipo • Tipo de equipamento		Model • Modèle • Modell • Modello • Modelo • Malli	
G-Series Countertop Prep Fridge 5 x ¼ GN 7 x ¼ GN 8 x ¼ GN 10 x ¼ GN		G608 (& -E -A) G609 (& -E -A) G610 (& -E -A) G611 (& -E -A)	GD875 (& -E -A) GD876 (& -E -A) GD877 (& -E -A) GD878 (& -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 • Aplicação de directiva(s) do Conselho		Machinery Directive 2006/42/EC EN 60335-1:2012 +A11:2014 +A13:2017 EN 60335-2-89:2010 +A1:2016 EN 62233:2008 Electro-Magnetic Compatibility (EMC) Directive 2014/30/EU - recast of 2004/108/EC EN 55014-1:2017 EN 55014-2:2015 EN 61000-3-2: 2014 EN 61000-3-3: 2013 Restriction of Hazardous Substances Directive (RoHS) 2015/863 amending Annex II to Directive 2011/65/EU	
Electrical Safety IEC 60335-1:2010 +A1:2013 +A2:2016 IEC 60335-2-89:2010 +A1:2012 +A2:2015 Electromagnetic Compatibility EN 55014-1:2017 EN 55014-2:2015 EN 61000-3-2: 2014 EN 61000-3-3: 2013			
Producer Name • Naam fabrikant • Nom du producteur • Name des Herstellers • Nome del produttore • Nombre del fabricante • Nome do 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.

Eu, o abaixo-assinado, declaro que o equipamento anteriormente especificado está em conformidade com a(s) anterior(es) Directiva(s) e Norma(s)

Date • Data • Date • Datum • Data •
Fecha • Data

Signature • Handtekening •
Signature • Unterschrift Firma •
Firma • Assinatura

Full Name • Volledige naam • Nom
et prénom • Vollständiger Name •
Nome completo • Nombre completo
• Nome por extenso

Position • Functie • Fonction •
Position • Qualifica • Posición •
Função

Producer Address • Adres fabrikant •
Adresse du producteur • Anschrift
des Herstellers • Indirizzo del
produttore • Dirección del fabricante
• Morada do fabricante

7th January 2021

DocuSigned by:

Ashley Hooper

B39382C9FD9C478...

Ashley Hooper

Technical & Quality
Manager

Fourth Way,
Avonmouth,
Bristol,
BS11 8TB
United Kingdom

DocuSigned by:

Eoghan Donnellan

D352874F7FAB460...

Eoghan Donnellan

Commercial
Manager/ Importer

42 North Point
Business Park
New Mallow Road
Cork
Ireland

DocuSigned by:

Josie Holt

3582E210C4054DA...

Josie Holt

Commercial Manager/ Responsible
Supplier

15 Bagdally Road,
Campbelltown
NSW 2560

