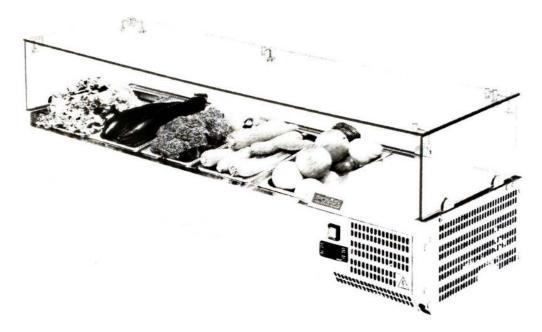


Stainless Steel Counter Top Servery/Prep Refrigerators

Instruction manual



8

- NL RVS opzetvitrine / bereidingsvitrine met keeling Handleiding
- (FR) Plan de travail de comptoir ¹⁴ de distribution / de préparation inox réfrigéré Mode d'emploi
- DE Edelstahl-Tischkühlgeräte 20 zum Servieren Bedienungsanleitung
- (T) Banchi refrigeratori per 26 preparazione / servizio con piano di lavoro in acciaio inossidabile Manuale di istruzioni
 - ES Frigoríficos para preparados 32 / aperitivos de mostrador de acero inoxidable Manual de instrucciones
 - PT Bancadas refrigeradas pizza/saladette em aço inoxidável

Manual de instruções

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

38

UK

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.
- DO NOT use electrical appliances inside the appliance (e.g. heaters, ice cream makers, etc.)
- 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 is PAT tested on an annual basis to ensure the product remains safe.

2



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
- Top glass panel
- Rear glass panel
- Side glass panels x 2
- Instruction manual
- Collars x 6

- Brackets x 7
- Grub screws x 7
- Screws x 12
- Plugs x 14
- Gastranorm spacer bar
- 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.

- Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
- 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.

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

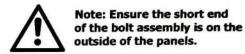


Note: Ensure the soft end of the grub screw is the end making contact with the glass.

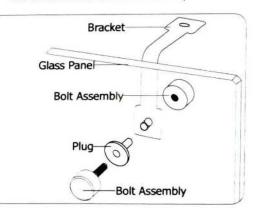


Do not overtighten the grub screws as it will result in the glass breaking.

- 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.
- Screw the brackets to the inside of each pane using the bolt assemblies.



- Place the top panel onto the brackets, ensuring all holes line up.
- 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.

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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. The display will flash.
- 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.

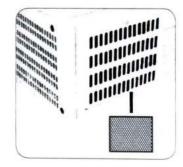
Cleaning the Condenser Filter

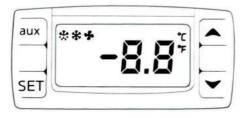
- The condenser is part of the refrigeration system. The condenser filter requires monthly cleaning.
- Always disconnect power supply before carrying out Routine Maintenance.
- Failure to clean the condenser filter will reduce the performance and life of your Polar unit and may invalidate your warranty.
- 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 an 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		
	Internal wiring fault	Call POLAR agent or qualified Technician		





UK

5

G608-G611_GD875-GD878_ML_A5_v7_20180212.indb 5

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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	Loose nut/screw	Check and tighten all nuts and screws		
unusually loud	The appliance has not been installed in a level or stable position	neck installation position and change if ecessary		

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

6

Electrical Wiring

POLAR appliances are supplied with a 3 pin, moulded, BS1363 plug and lead, with a 13 amp fuse as standard.

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.





