



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Polar G604-A G-Series Pizza Prep Counter Fridge 254Ltr

Model / SKU: G604-A

KW COMMERCIAL KITCHEN

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Official supplier source: <https://ckesydney.au/wp-content/uploads/2022/05/user-manual-g604-a-g605-a-g606-a-g607-a.pdf>



Stainless Steel Pizza Salad Prep/Saladette Counter

Instruction manual



Model:

G604-A / G605-A / G606-A / G607-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.
- Consult Local and National Standards to comply with the following:
 - Health and Safety at Work Legislation
 - Fire Precautions
 - 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 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.

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

G604-A - POLAR 2 Door Pizza/Salad Prep Counter Refrigerator

G605-A - POLAR 3 Door Pizza/Salad Prep Counter Refrigerator

G606-A - POLAR 2 Door Saladette Counter

G607-A - POLAR 3 Door Saladette Counter

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
- Shelf guides
- Shelves
- Gastronorm Adaptor Bars
- Floor guards
- Instruction manual

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. 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 5cm clearance on the top. **NEVER LOCATE NEXT TO A HEAT SOURCE.**



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

3. Level the appliance by adjusting the screw feet.

Fitting the Shelves & Floor Guards

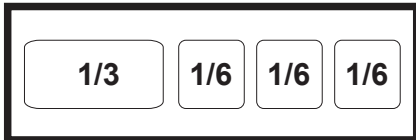
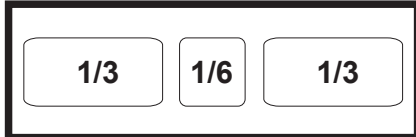
1. Place one set of shelf guides on either side of the cabinet at the desired height.
2. Slide the shelf into place.
3. Repeat for the remaining shelves.
4. Place the floor guards on the floor of the cabinet, ensuring the flat side is clear of the floor.



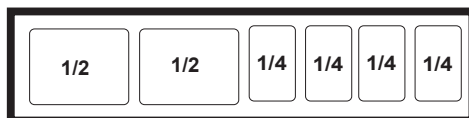
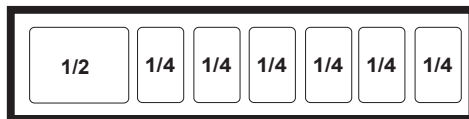
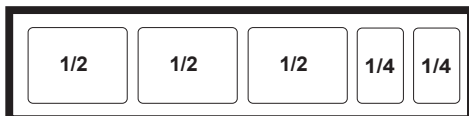
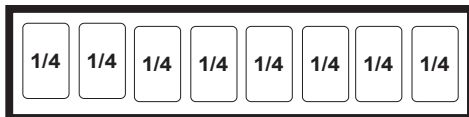
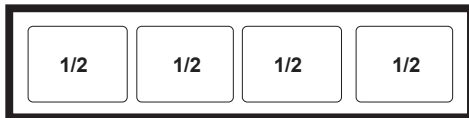
Note: This is vital for ensuring correct drainage of condensation.

GN Pan Layout

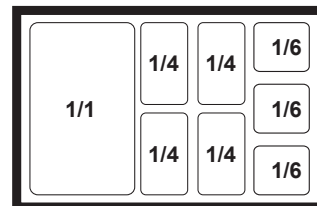
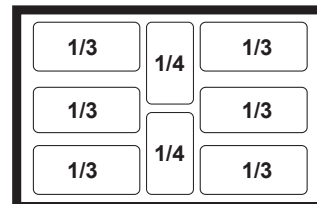
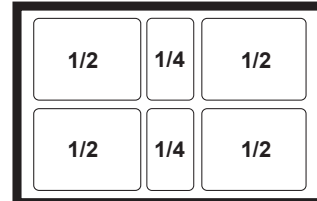
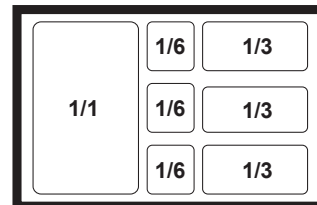
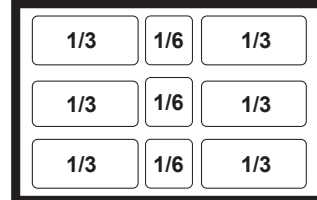
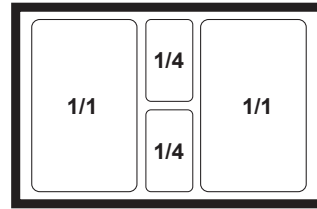
Model: G604-A

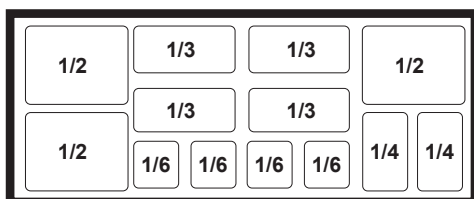
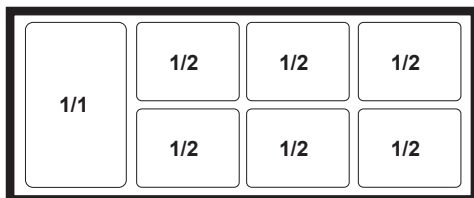
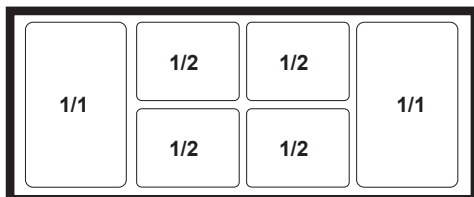
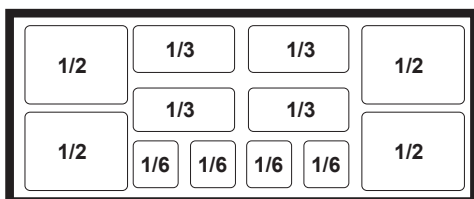
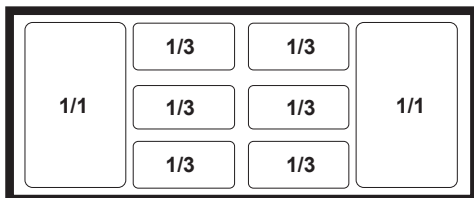
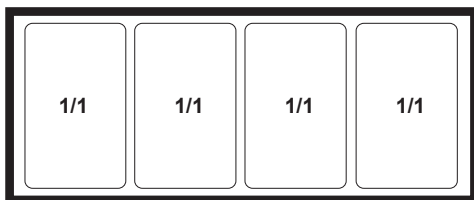


Model: G605-A



Model: G606-A



Model: G607-A**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.
- Always close the lid when not in use.
- Do not place uncovered hot food or liquid inside the appliance.
- Wrap or cover food where possible.
- Do not obstruct the fans inside the appliance.
- Avoid opening the doors for prolonged periods of time.



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

Open/Close the Lid (G606-A/ G607-A Only)

The lid of the G606-A and G607-A Saladette Counter is multi-positional:

1. With the lid closed, slide the panel back into the half open position. This allows partial access to the gastronorm trays.
2. Lift the lid up and back so the hinge settles into the support slot.
3. Lift the lid up and completely back so the gastronorm trays are completely exposed.

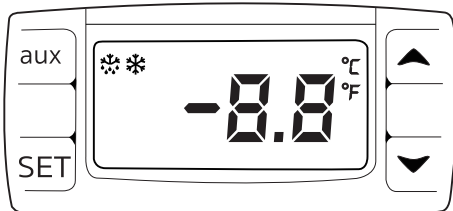


WARNING: The sliding lid does not have a locking mechanism. Always make sure that the lid is in the 'half-open' position before opening.

Turn On

1. Close the door(s) 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



To See the Setpoint

Push and immediately release the **SET** key. The display will show the setpoint value.

Changing the Setpoint

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

The appliance will automatically run a defrost cycle every six hours.



Note: The cycle starts from the time the appliance is initially powered up.

To manually defrost the appliance:

1. Press and hold the "aux" button for more than 2 seconds.
2. The defrost cycle will start immediately and the Defrost LED illuminates.



Note: Starting a manual defrost also resets the automatic defrost timer.

The next automatic defrost will start six hours after the manual defrost has finished.

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.



Note: Condensation will form in refrigeration with frequent opening of the doors and on hot humid days, please ensure condensation is allowed to drain properly or is wiped 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 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 or lead is damaged	Call POLAR agent or qualified Technician
	Power supply	Check power supply
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 refrigerator 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	Refrigerant	Dimensions H x W x D mm	Weight (kg)
G604-A	220-240V~ 50Hz	155W	1.2A	2°C - 8°C	R600a 68g	1180 x 903 x 700	70
G605-A	220-240V~ 50Hz	235W	1.3A	2°C - 8°C	R600a 110g	1180 x 1370 x 700	100
G606-A	220-240V~ 50Hz	155W	1.2A	2°C - 8°C	R600a 70g	882 x 900 x 700	70
G607-A	220-240V~ 50Hz	235W	1.3A	2°C - 8°C	R600a 100g	882 x 1365 x 700	107

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 • 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 Pizza Prep Counter Fridge 254Ltr G-Series Pizza Prep Counter Fridge 390Ltr G-Series Saladette Counter Fridge 240Ltr G-Series Saladette Counter Fridge 368Ltr		G604 (& -E -A) G605 (& -E -A) G606 (& -E -A) G607 (& -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 +A1:2019 +A14:2019 +A2:2019 EN 60335-2-89:2010 +A1:2016 +A2:2017 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 +A2:2015 IEC 60335-2-89:2010 +A1:2012 +A2:2016 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

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et prénom • Vollständiger Name •
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• Nome por extenso

Position • Functie • Fonction •
Position • Qualifica • Posición •
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des Herstellers • Indirizzo del
produttore • Dirección del fabricante
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7th January 2021

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