

Stainless Steel Multideck Display

Instruction manual



Model: CM287-A

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Safety Instructions

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.

- 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 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.
- 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.

- 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

CM287-A - POLAR Multideck

Pack Contents

The following is included:

POLAR Multideck

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.

Telephone Helpline: 1300225960

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.

To avoid higher energy consumption and a shorter compressor life, your refrigerated equipment should never be installed:

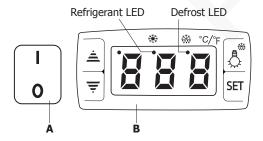
- Near sources of heat such as radiators, direct or indirect sunlight or other equipment which produce heat.
- In line with draughts coming from doors, windows or air-conditioning systems.
- Remove the appliance from the packaging.
 Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
- 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.

Operation

Control Panel



- A Power Switch
- **B** Controller

Turn On

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

Setting 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.

Internal Light

Press the 👃 button on the controller to turn the internal light on and off.

Manual Defrost

Press and hold the \triangle button for 6 seconds to begin or stop 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.
- Always wipe dry after cleaning.



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

Periodically cleaning the condenser can extend the life of the appliance.

The condenser is located behind the front bottom panel.



Note: Use a soft brush or vacuum cleaner to clean the fins of the condenser, taking care not to damage the fins.

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This unit is fitted with a condensate heater, however if ambient humidity rises above 75%, it may be necessary to direct the drain line (located at the rear) to a suitable drain outlet or tray.

Troubleshooting

If your POLAR appliance develops a fault, please check the following table before making a call to the Helpline or your POLAR dealer. A POLAR agent or 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
The appliance turns on,	Too much ice on the evaporator	Defrost the appliance
but the temperature is too high/low	Condenser blocked with dust	Clean Condenser
too riigiiyiow	Insufficient airflow to the fans	Remove any blockages to the fans
	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 unusually loud	The appliance is touching a neighbouring object	Check installation position and change if necessary
	The appliance has not been installed in a level or stable position	Check installation position and change if necessary
Error code EE4	Restricted Airflow Blocked Condenser	Increase airflow Call POLAR agent or qualified Technician

Technical Specifications

Model	Voltage	Power	Current	Temperature Range	Refrigerant	Dimensions H x W x D mm	Weight
CM287-A	220-240V~ 50Hz	1300W	6.7A	2°C ~ 10°C	R290	1459 x 918 x 792	130kg



Telephone Helpline: 1300225960

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:

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.

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DECLARATION OF CONFORMITY

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

Equipment Type • Uitrustingstype • Type	e d'équipement • Gerätetyp	Model • Modèle • Modell • Modello
• Tipo di apparecchiatura • Tipo de equip	Modelo	
G-Series Multideck display fridge - 494m	CD239 (-E) CM287 (-E & -A)	
G-Series Multideck with lockable sliding		
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	Machinery Directive 2006/42/EC Supply of Machinery (Safety) Regulations 2008 EN 60335-1:2012 +A11:2014 +A13:2017 +A:2019 +A14:2019 +A2:2019 EN 60335-2-89:2010 +A1:2016 +A2:2017 EN 62233:2008	Electrical Safety IEC 60335-1:2010 +A1:2013 +A2:2016 EN 60335-2-89:2019
consejo	Electro-Magnetic Compatibility (EMC) Directive 2014/30/EU - recast of 2004/108/EC Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091) EN IEC 61000-6-3:2021 EN IEC 610000-6-1:2019 Regulation (EU) 2019/2024 - Ecodesign direct sales refrigerators EN 16902:2016	Electromagnetic Compatibility EN IEC 61000-6-3:2021 EN IEC 610000-6-1:2019
	Restriction of Hazardous Substances Directive (RoHS) 2015/863 amending Annex II to Directive 2011/65/EU Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)	
Producer Name • Naam fabrikant • Nom	du producteur • Name des Herstellers	Polar
• Nome del produttore • Nombre del fal	ricante	

I, the undersigned, hereby declare that the equipment specified above conforms to the above Territory Legislation, Directive(s) and Standard(s).

lk, 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

Date • Data • Date • Datum • Data • 17th December 2021 Fecha • Data Signature • Handtekening • Signature • Unterschrift Firma •

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

Position • Functie • Fonction • Position • Qualifica • Posición

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

17 th December 2021			
Docusigned by: Askly Hooper B39382C9FD9C478	DocuSigned by: Eoghan Donnella D352874F7FAB460	Docusigned by: Nerida Peasse 8769F077756845D	
Ashley Hooper	Eoghan Donnellan	Nerida Pearse	
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