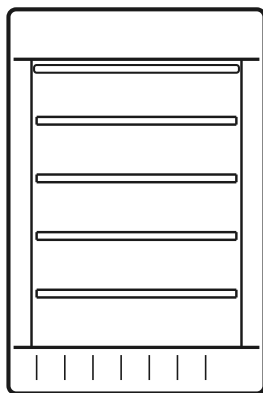




Open-Deck Display Fridge

User Manual

FDO-380C • FDO-1200C • FDO-1800C



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Warnings and Safety

These precautions ensure safe, correct use of the cold display and minimise the risk of injury or damage.

- Keep all ventilation vents clear while the unit is operating.
- Do not use mechanical devices to accelerate defrosting unless recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- The LED lights must be replaced by a qualified person – contact the customer helpline.
- Do not use electrical appliances inside the food storage compartment.
- Do not stack stock above the load line; this breaks the cold air curtain.
- Keep the air-intake and outlet grilles clear at all times.



This unit uses a flammable hydrocarbon refrigerant – check the rating plate for the exact type (e.g. R290). Keep the unit away from open flames and ignition sources.



If you find a gas leak, turn off the unit and open the door. Call your nearest repair agent or Borrelli.

- Do not damage, modify or excessively bend the power cord; if damaged, a qualified technician must replace it.
- Do not store explosive substances such as aerosol cans with flammable propellant in this appliance.
- Dispose of the unit only at an authorised waste centre; do not expose it to a flame.
- Disconnect the unit from power before cleaning, maintenance or replacing parts.
- All repairs, disassembly or modification must be performed by a qualified technician.
- Use a dedicated wall outlet; do not use flammable sprays or substances near the unit.
- The expected noise level of the unit is 60 dB.
- This unit is intended to store and display beverages for sale; do not use it for any other purpose.
- Do not insert anything (fingers, sticks, etc.) into the cold air suction outlet.
- Never place heavy objects or items containing water on top of the unit.
- After switching off, wait 5 minutes before restarting – restarting too soon can blow a fuse, trip the breaker or overload the compressor.



Maximum shelf load is 40 kg. Do not exceed the limit or throw items onto the shelves.

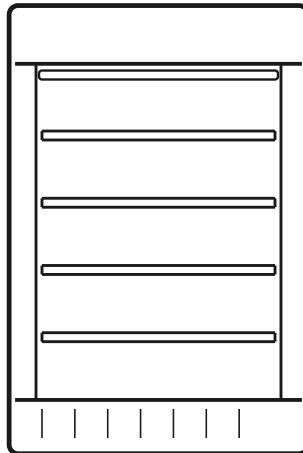
Installation

Before Use

- Remove all packaging and leave it open to ventilate.
- Clean the unit before use.
- Run the unit empty for an hour before loading.

Placement

- Indoor use only; keep out of direct sunlight and away from heat sources.
- Install on a flat, level floor able to support the loaded weight.
- Leave 100 mm at the rear and sides for airflow.
- Keep clear of doorways and air-conditioning drafts, which break the cold air curtain.



Cleaning



Always disconnect the power cord before cleaning.

Exterior and Interior

- For dust, wipe inside and out with a dry cloth.
- For a deeper clean, use a mild detergent and a soft cloth.
- Clean the cold display regularly.
- Never use polishing powder, soap powder, benzine, oil or hot water – these damage the paint and plastic.



After cleaning, check the power cord for cracks or damage. If you find any, contact Borrelli.

Do not splash or wash the unit with water directly – this could cause a short circuit or shock.

How to Use

Please note: this is a refrigerated cold display, not a household fridge.



Power Switch

The illuminated red rocker switch turns the unit on and off – I for on, O for off. Allow a 5 minute interval before restarting the unit after powering it down.

Change Set Temperature

1. Press and hold the Set button for 2 seconds. This will show the current set point.
2. To change that temperature to your desired temperature, push the Up and Down arrows accordingly. Check what you are setting the unit to.
3. We recommend the temperature to be set between 2 °C–6 °C.
4. Press the Set button again to return to the current temperature display.

Indicator Lights

- Refrigerant LED (first snowflake): on while cooling; off once the set temperature is reached; flashes during a delayed start.
- Defrost LED (second snowflake): on during defrost; off when finished; flashes during a delayed defrost.
- °C / °F: shows the unit the temperature is displayed in.

Interior Light

Press the Light button (lamp icon) once to turn the interior LEDs on; press it again to turn them off.

Manual Defrost

Press and hold the Light button for 6 seconds to start a manual defrost. Holding it again pauses the cycle; otherwise it ends automatically. Defrost water drains to the tray, where it evaporates.

Loading the Display

- Let the unit reach temperature before loading stock.
- Do not block the air vents or overfill the shelves.
- Keep all stock below the load line so the air curtain works correctly.

Controller Reset

If the display shows "Disorder": hold the Down arrow for 2 seconds until it beeps, then hold the Up arrow for 6 seconds until it beeps again. The display flashes for 3 seconds and restores factory settings.

Tips and Tricks

Follow these tips to get the best performance, efficiency and lifespan from the display.

Transportation

- Always keep the unit upright – do not lay it down.
- Allow it to stand for 12 hours before switching on, so the refrigerant can settle.
- Protect the power cord during transportation.

Loading

- Keep all stock below the load line so the air curtain works correctly.
- Do not let products overhang the shelf fronts.
- Leave the air-intake and outlet grilles clear.

Maintenance

- Clean the condenser regularly to clear dust – neglecting this shortens the lifespan and may void the warranty.
- Have a qualified technician service the unit regularly.

Site the unit away from doorways, fans and air-conditioning drafts – moving air breaks the cold air curtain and raises product temperature.

Specifications

Figures are from the current product listings at borrelli.com.au.

Specification	FDO-380C	FDO-1200C	FDO-1800C
Capacity	380 L	1200 L	1800 L
External W×D×H	1000 × 890 × 1520	1230 × 725 × 2030	—
Temperature range	2 – 10 °C	2 – 8 °C	2 – 8 °C
Shelves	3 (adjustable)	Tiered decks	Adjustable
Lighting	LED	LED	LED
Weight	107 kg	220.5 kg	—
Max ambient temp.	27 °C	—	—

Figures from borrelli.com.au. FDO-1800C dimensions and weight are not published on the listing – confirm before print.

Before Requesting Service

Please check the following if you encounter a problem. If it continues after these checks, contact Borrelli.

No Refrigeration	• Is the power supply interrupted? • Is the power cord securely connected? • Is a fuse blown or the breaker tripped?
Inadequate Refrigeration	• Is the temperature setting appropriate? • Is anything obstructing the air inlet or outlet? • Are stored items packed too tightly? • Is the door frequently opened or left ajar?
Excessive Noise	• Are all the feet in firm contact with the floor? • Is the back of the cold display touching the wall? • Are other objects resting on the cold display?

Warranty and Enquiries

Warranty periods vary by product. For the period that applies to this model, see its product page at borrelli.com.au. For the warranty terms and how to make a claim, see our Terms & Conditions. Keep your proof of purchase, as it may be required.

Enquiries

Phone	03 9783 6325
Email	sales@borrelli.com.au
Website	www.borrelli.com.au