



Thermoelectric Refrigerator BCH-45B

Eco-friendly and silent technology to preserve
your products with efficiency and style

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Ideal for multiple environments

The BCH-45B Refrigerator is designed to provide efficient cooling in homes, offices, hotels, healthcare facilities, hostels, and more

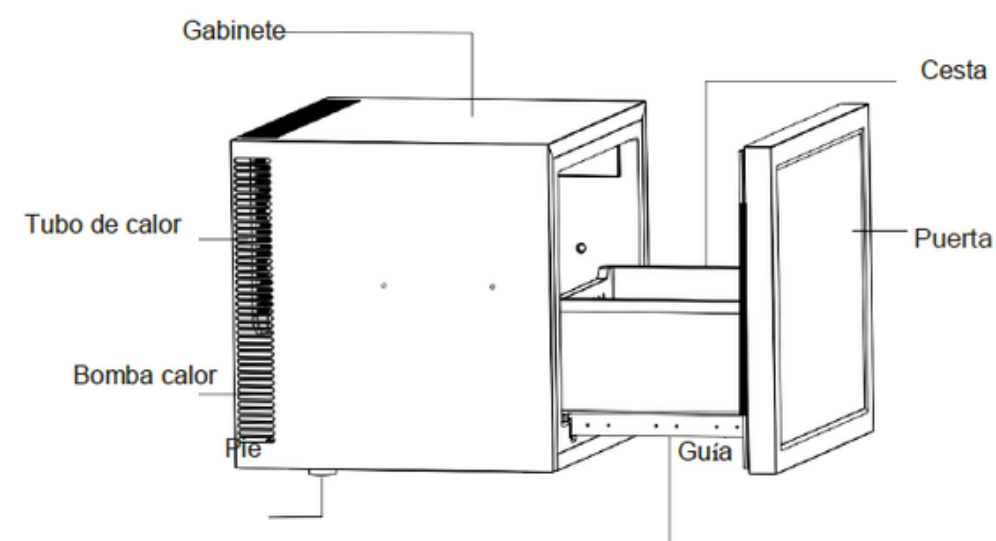
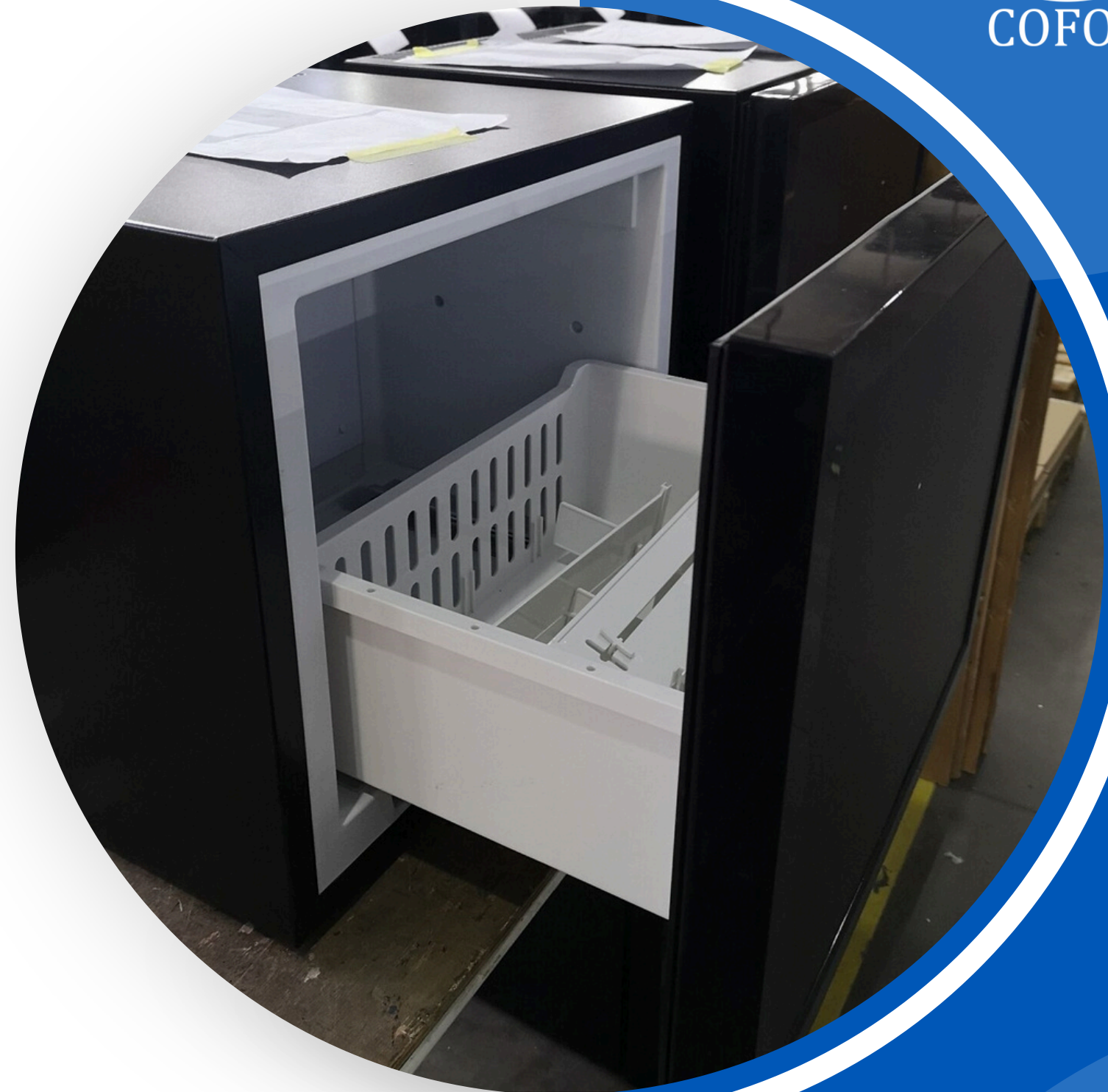
Its heat pipe technology ensures low energy consumption and zero CFC emissions



Technical Specifications



- ✓ Model: BCH-45B
- ✓ Net Capacity: 45 L (11.9 gal)
- ✓ Voltage: 110 V
- ✓ Frequency: 60 Hz
- ✓ Power: 65 W
- ✓ Dimensions: 495 mm (W) × 455 mm (D) × 420 mm (H) (19.5 × 17.9 × 16.5 in)
- ✓ Net Weight: 15.3 kg (33.7 lbs)
- ✓ Certifications: CCC / CB / CE / EMC & LVD
- ✓ Control Type: Manual (positions 1 to 3)



Innovación silenciosa, eficiente y sustentable

The BCH-45B thermoelectric refrigerator integrates advanced technology into a compact, maintenance-free design

- ✓ Peltier System (thermoelectric): compressor-free, no moving parts, no wear
- ✓ Smart control with fuzzy logic for energy savings
- ✓ 100% silent: ideal for rooms, hospitals, hotels, and offices
- ✓ CFC-free: environmentally friendly
- ✓ Cooling Capacity: Maintains temperatures between 8°C and 15°C (46–59°F) at an ambient temperature of 25°C (77°F)

A compact, eco-friendly and efficient solution that adapts to your spaces.



Product Advantages

- ✔ Compressor-free thermoelectric technology
- ✔ Silent and eco-friendly (CFC-free)
- ✔ Minimal energy consumption
- ✔ Reversible door (left or right)
- ✔ Automatic defrost system
- ✔ Ideal for ambient temperatures of 20–25°C (68–77°F)
- ✔ Compact and functional drawer-style design
- ✔ Availability: Immediate delivery
- ✔ Warranty: 2 years against manufacturing defects

\$275 USD



Easy installation

- ✔ Place in a well-ventilated area, away from heat sources or direct sunlight
- ✔ Direct connection to grounded power supply
- ✔ No manual defrosting required
- ✔ Do not use in environments below 10°C (50°F)
- ✔ Allow to cool for 2–3 hours before first use
- ✔ Minimum ventilation clearance required: 20 mm on the sides, 50 mm at the bottom, 200 cm³
- ✔ The unit requires no screws, brackets, or technical installation. Simply place it on a stable surface and plug it in
- ✔ The regulator is located at the rear, easily accessible and simple to adjust according to the ambient temperature





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