

Data sheet

Phononic C600 Merchandising Refrigerator

The Phononic C600 Merchandising Refrigerator is the only countertop commercial refrigerator that uses solid-state technology to create and maintain consistent cooling. From checkout counters and bar tops to concession stands and even merchandise displays, the C600 holds up to 30% more in your smallest spaces. This modern, quiet, compact fridge allows you to place fast moving, high-margin beverages exactly where customers will notice them. Say goodbye to noisy, bulky and energy-hogging compressors to more reliable, solid state technology.



Features

- Customizable look and branding
- Solid-state refrigeration system
- Gentle heat exhaust
- Self-closing door
- Non-hazardous refrigerant

Benefits

- **Sell more with compact footprint and greater capacity**
Display more products at key locations in-store and on counter-tops. Up to 30% more capacity to store more and sell more.
- **Deliver consistent cooling at lower cost**
Best in class temperature uniformity ensuring every beverage is served cold.
- **Gain insights into your business**
Track door openings to discover trends and capture customer use and operations data for preventative maintenance.
- **Cut maintenance time and costs**
Replace compressorbased refrigerators with more reliable solid-state technology and spend less time maintaining them.

Basic Information	
Model	PFR052SGB-EB1
Materials	CRS, PVC, Aluminum, Tempered Glass
Power input	120V, 60Hz
Power cord	1.8 meters/6 Feet; NEMA 5-15
Internal lighting	Yes
Performance	
Set-Point Temperatures	2°C, 4°C, 6°C
Temperature Uniformity	± 1.5°C
Temperature Stability	± 2°C
Noise Level	42 dBA [steady-state] < 65 dBA [max]
Amps	0.65A [steady-state]; 7.1 Amps [Pull-Down]
Safety	
Certifications	UL, NSF
Storage	
Refrigerant	R744 [CO2]
Internal Volume	5.2 cu Ft
Shelves	3
Catch Tray	Yes
Packing Factor	125 twelve oz. cans or 80 twenty oz. bottles
Installation	
Internal Dimensions	14.7"W x 15.4"D x 38.7"H 37.3 cm W x 39.1 cm D x 98.3 cm H
External Dimensions	18.9"W x 20.7"D x 41.8"H 48 cm W x 52.6 cm D x 106.2 cm H
Weight	190 lbs
Warranty	
Minimum Clearance Requirement	100mm [rear, top]
Heat Pump	5 years
Full Refrigerator Parts and Labor	2 years

Find the right solution with Phononic
Contact us to learn more