medical-grade undercounter refrigerator



Optional glass door

Model configurations					
Controls	Door hinge ¹	Keypad	Door configuration	Item number	
7" LCD touchscreen	right	no	stainless	REF5P-TR-00-00	
			glass	REF5P-TR-00-GD	
		yes	stainless	REF5P-TR-KP-00	
			glass	REF5P-TR-KP-GD	
	left	no	stainless	REF5P-TL-00-00	
			glass	REF5P-TL-00-GD	
		yes	stainless	REF5P-TL-KP-00	
			glass	REF5P-TL-KP-GD	

¹ As facing the unit.

Options and accessories

Keypad and electronic lock

Replacement NTC probe with NIST-traceable certificate of calibration (item# 01077841)

Extra shelf (item# 01059484)

Drawer accessory kit (1 drawer, glide hardware and flush front panel) (item# 01053644)

Drawer accessory kit (2 drawers, glide hardware and flush front panel) (item# 01067750))

Temperature surveillance module (includes alarm, 6.00" (15.24 cm) chart recorder, remote contacts) (item# 00168674)

Universal ADC-compatible bracket (for all medication dispensing system locks) (item# 01059096)

Glycerine, 16 oz (item# 00959296)

Stacking kit (Performance Plus on Performance Plus) (item# 01054006)

Stacking kit (REF/FZR Series on Performance Plus) (item# 01067172)

Temperature alarm with dry contacts for remote alarming (item# 00112185)

Pedestal base, 23.75" wide x 24.00" deep x 17.00" high (60.3 x 61.0 x 43.2 cm), stainless (item# 01059120)

Extra key (item# 01059112)

Casters (set of 4 with spacers) (item# 01053636)

Wall mount kit (item# 00153700)

Seismic bracket kit (item# 01059104)

Features

Superior temperature performance

- custom-designed microprocessor temperature controller
- air-cooled refrigeration system with heavy duty 1/5 horsepower compressor
- environmentally friendly, non-CFC R134a refrigerant
- programmed automatic defrost every 8 hours
- cabinet-wide temperature remains within ± 1 C (1.8 F), even with frequent door openings

Convenience and security

- fits below 36.00" (91.4 cm) standard countertops without casters
- refrigeration system settings accessed through door-mounted controls
- 7" LCD capacitive touchscreen digital temperature display available in user-programmable C or F with choice of product or air temperature
- integral event and data logging with easy downloading via convenient USB port
- user-programmable audible and visual high/low alarms
- mechanical lock mounted on side of door
- lockable controller so setpoints cannot be inadvertently changed
- dry (NO and NC) contacts for connection to remote alarm systems
- flexible internal storage configuration (drawers and shelves interchangeable)
- lighted cabinet
- Agion® antimicrobial and UV product protection added to molded plastic façade¹

Durability and serviceability

- stainless steel construction on exterior and interior
- two epoxy-coated wire shelves standard
- back wall evaporator and front ventilation (no top, back or side clearance required)
- heavy-duty edge-mount self-closing hinges
- right or left-hinged with with integral handle and magnetic gasket door closure provides ease-of-use

Warranty

- 2 year parts and labor
- 5 year compressor parts only
- optional extended one year warranty (item# EW12)
 - 3 year parts and labor
 - 5 year compressor parts only
- optional extended three year warranty (item# EW36)
 - 5 year parts and labor

Certifications



¹ Disclaimer: Antimicrobial protection is limited to the plastic façade.

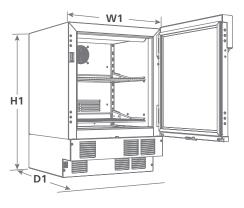


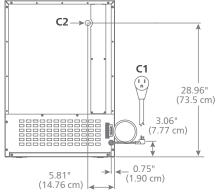
4.5 cu ft (127 L)		
0.0" for top, side and back clearance		
23.75" (60.3 cm)		
25.62" (65.1 cm)		
27.00" (68.6 cm)		
34.00" (86.4 cm)		
36.50" (92.7 cm)		
24.00" (60 cm) from front of cabinet, 180° from closed		
19.75" (50.2 cm)		
18.32" (46.5 cm)		
21.54" (54.7 cm)		
(2) 18.10" x 19.10" (46.0 cm x 48.5 cm) epoxy-coated steel shelves		
solid, foamed stainless 21.50" x 22.51" x 1.63" (54.6 cm x 57.2 cm x 4.0 cm)		
triple pane, low E glass window dimensions 16.30" x 10.90" (41.4 cm x 27.7 cm)		
cylinder lock		
molded into front façade		
moraca moraciação		
edge-mount, self-closing, right or left		
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System performance		
Refrigerant and charge	R134a refrigerant, 9 oz	
Energy consumption	1.8 kWh/day	
Nominal heat rejection ¹	415 BTU/hr (122 W)	
Max heat rejection	2185 BTU/hr (640 W)	
Shipping		
Approximate net weight	170 lb (77 kg)	
Approximate ship weight	205 lb (93 kg)	
NOTE: For indoor use only		

SHORT FORM SPECIFICATION: Performance Plus undercounter refrigerator with choice of solid stainless steel or glass door fits under 36.00" (91.4 cm) standard height counter with 4.5 (127 L) cubic feet of nominal capacity. Includes (2) epoxy-coated wire shelves, adjustable in 1.5" (3.81 cm) increments. Environmentally responsible R134a forced-air cooled refrigeration system. Top-mounted controls with LCD touchscreen display product or air temperature in user-selectable C or F. Event and data logging with USB download capability. Integral high and low temperature alarming. Storage area insulated with CARB compliant non-HFC foam. 7' (2.1 m) power cord with NEMA 5-15P 90° hospitalgrade plug. UL and CUL listed.

Dimensional drawing





Nominal heat rejection means heat rejection from a refrigerator in a 75 F (24 C) ambient with proper ventilation, an empty cabinet, default settings, default defrost schedules/durations, and nominal supply 115-120 VAC.

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