



# FZR4P ADA-Compatible Performance Plus

medical-grade undercounter freezer

## Features

### Superior temperature performance

- custom-designed microprocessor temperature controller
- air-cooled refrigeration system with heavy duty 1/4 horsepower compressor
- environmentally friendly, non-CFC R404a refrigerant
- programmed automatic defrost every 6 hours
- cabinet-wide temperature remains within  $\pm 1$  C (1.8 F), even with frequent door openings

### Convenience and security

- fits below 34.00" (86.4 cm) ADA countertops without casters
- refrigeration system settings accessed through door-mounted controls
- exterior LED digital temperature display available in user-programmable C or F with choice of product or air temperature
- user-programmable audible and visual high/low alarms
- mechanical lock – mounted on side of door
- lockable controller so set points cannot be inadvertently changed
- flexible internal storage configuration (drawers and shelves interchangeable)
- Agion® antimicrobial and UV product protection added to molded plastic façade<sup>1</sup>

### 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
- solid stainless steel door
- right or left-hinged door with integral handle and magnetic gasket door closure provides ease-of-use

### Warranty

- 2 year parts and labor on refrigeration system
- 5 year parts on compressor

<sup>1</sup> Disclaimer: Antimicrobial protection is limited to the plastic façade.

Model configurations			
Controls	Hinge location <sup>1</sup>	Keypad	Item number
<b>LED</b>	right	no	<b>FZR4P-OR-00-00</b>
		yes	<b>FZR4P-OR-KP-00</b>
	left	no	<b>FZR4P-OL-00-00</b>
		yes	<b>FZR4P-OL-KP-00</b>

<sup>1</sup> As facing the unit.

## Options and accessories

Keypad and electronic lock  
 Extra shelf (item# 01059484)  
 One drawer kit (item# 01053644)  
 Two drawer kit (item# 01067750)  
 Temperature surveillance module (chart recorder) (item# 00168674)  
 Universal automated medication dispensing system bracket (item# 01059096)  
 Glycerine (16 oz) (item# 00959296)  
 Stacking kit – Performance Plus on Performance Plus (item# 01054006)  
 Stacking kit – REF/FZR Series (Legacy) on Performance Plus (item# 01067172)  
 Temperature alarm (item# 00112185)  
 17.00" (43.2 cm) pedestal kit (item# 01059120)  
 Extra key (item# 01059112)  
 Casters (set of 4) (item# 01053636)  
 Wall mount kit (item# 00153700)  
 Seismic bracket kit (item# 01059104)  
 NO/NC dry contacts for connection to remote alarm systems (item# 01092022)

## Specification

Nominal capacity	3.9 cu ft (110 L)
Ventilation clearance	0.0" for top, side and back clearance

## Exterior

<b>W1</b> Width	23.75" (60.3 cm)
<b>D1</b> Depth cabinet	25.62" (65.1 cm)
Depth with façade	27.00" (68.6 cm)
<b>H1</b> Height	31.38" (79.7 cm)
Height with casters	33.88" (86.1 cm)
Door swing	24" (60 cm) from front of cabinet, 180° from closed

## Interior

Width	19.75" (50.2 cm)
Depth	18.32" (46.5 cm)
Height	18.94" (48.1 cm)
Storage system	(2) 18.10" x 19.10" (46.0 cm x 48.5 cm) epoxy-coated steel shelves

## Door configurations

Door	solid, foamed stainless 21.50" x 22.51" x 1.63" (54.6 cm x 57.2 cm x 4.0 cm)
Door lock	cylinder lock
Door handle	molded into front façade
Door hinges	edge-mount, self-closing, right or left
Gasket	magnetic

## Electrical

<b>C1</b> 115 V/60/1 electrical	7.1 run load amps, NEMA 5-15P 90° hospital-grade plug. PVC, SJT, 16GA, 7' (2.1 m) cord.
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## Controls

Temperature display	standard 7 segment LED
<b>C2</b> 3rd party probe access	rear access port
Factory preset	-27.8 C
Product simulation bottle	(1) 60 ml
Programmable operating range	-37 to -18 C (-35 F to 0 F)

## Alarming

High and low product temperature alarm	audible and visual, user programmable set points in C or F
Probe error alarm	audible and visual — product temperature probes, refrigeration and defrost
Alarm mute	user selectable
Alarm volume	0 -10 adjustable
Min/max temperature log	shows highest and lowest product temperature since last reset occurred

## System performance

Refrigerant and charge	R404a refrigerant, 10 oz
Energy consumption	5.8 kWh/day
Nominal heat rejection <sup>1</sup>	825 BTU/hr (242 W)
Max heat rejection	2175 BTU/hr (637 W)

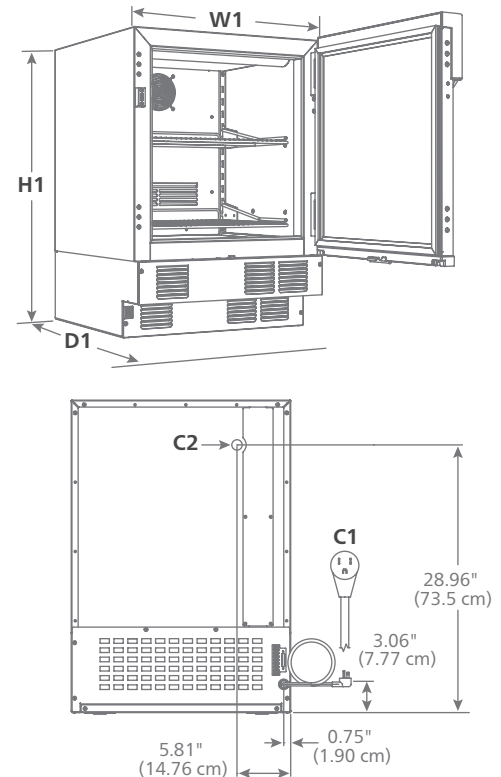
## Shipping

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 freezer fits under 34.00" (86.4 cm) ADA-height counter with 3.9 cubic feet (110 L) of nominal capacity. Includes (2) epoxy-coated wire shelves, adjustable in 1.5" (3.81 cm) increments. Environmentally responsible R404a forced-air cooled refrigeration system. Top-mounted controls display product or air temperature in user-selectable C or F. 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° hospital-grade plug. NSF, UL and CUL listed.

## Dimensional drawing



<sup>1</sup> Nominal heat rejection means heat rejection from a freezer 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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