



# FZR5P-T 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 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 allow 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 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
- field-reversible solid stainless steel door
- integral handle and magnetic gasket door closure

### 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.

Job

Item

Undercounter freezers			
Controls	Keypad	V/Hz/Ph	Item number
<b>7" LCD touchscreen</b>	No	115/60/1	<b>FZR5P-T-00-00</b>
	Yes	115/60/1	<b>FZR5P-T-KP-00</b>

## Options and accessories

- Keypad and electronic lock
- Extra shelf (item# 01059484)
- One drawer kit (item# 01053644)
- Two drawer kit (item# 01067750)
- External digital data logger (item# 01057561)
- Replacement probe for digital data logger (item# 01057595)
- Temperature surveillance module (chart recorder) (item# 00168674)
- Replacement charts for temperature surveillance module (item# 00162099)
- Replacement pens for temperature surveillance module (item# 00162081)
- Universal automated medication dispensing system bracket (item# 01059096)
- Glycerine (16 oz) (item# 00959296)
- Stacking kit (item# 01054006)
- Temperature alarm (item# 00112185)
- 17.00" (43.2 cm) pedestal kit (item# 01059120)
- Extra key (item# 01059112)
- Casters (set of 4) (item# 01053636)
- Seismic bracket kit (item# 01059104)

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10%  
TOTAL RECOVERED FIBER  
ALL POST-CONSUMER FIBER

Paper certified by:  
The Forest Stewardship Council (FSC) and the Sustainable Forestry Initiative (SFI)

**FOLLETT®**

## Specification

Nominal capacity	4.5 cu ft (127 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" (64.9 cm)
Depth with façade	27.00" (68.6 cm)
<b>H1</b> Height	34.00" (86.4 cm)
Height with casters	36.50" (92.7 cm)
Door swing	field-reversible

## Interior

Width	19.75" (50.2 cm)
Depth	18.32" (46.5 cm)
Height	21.54" (54.7 cm)
Storage system	(2) 18.10" x 19.10" (48.5 cm x 46.0 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
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' Lg cord
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## Controls

Temperature display	7" capacitive touchscreen
<b>C2</b> 3rd party probe access	rear access port
Factory preset	-27.8 C
Date and time	programmable
Controller security	choose "on" or "off" — 4 digit password to prevent interface setting/selection changes
Product simulation bottle	(1) 60 ml
Programmable operating range	-37.2 to -17.8 C (-35 to 0 F)

## Alarming

High and low product temperature alarm	audible and visual, user programmable setpoints 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
Remote contacts	NO/NC standard, located on back

## System performance

Refrigerant and charge	R404a refrigerant, 10 oz
Energy consumption	5.8 kWh/day
Max heat rejection	2157 BTU/hr

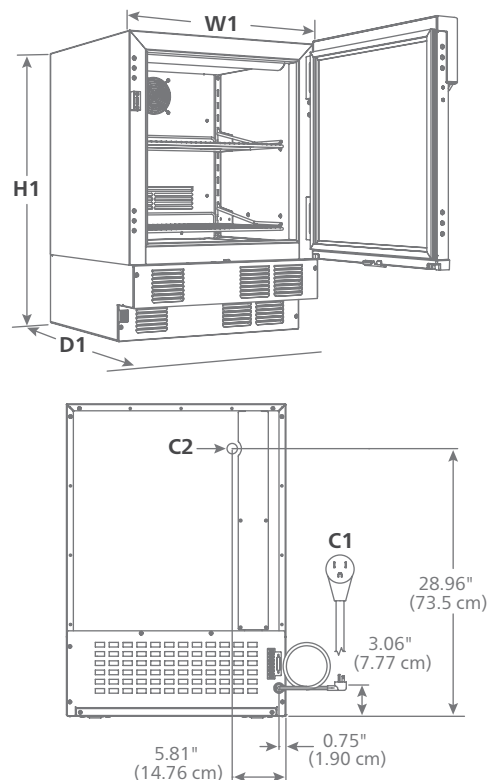
## Shipping

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 36.00" (91.4 cm) standard height counter with 4.5 cubic feet (127 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 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 CFC-free, high-density polyurethane foam. 7' (2.1 m) power cord with NEMA 5-15P 90° hospital-grade plug. NSF, UL and CUL listed.

## Dimensional drawing



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