

FZR4P-T 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 $\pm 1\text{C}$ (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
- 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 set points 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
- 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
- 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



Commercial Refrigerator
SAFETY US/CA – SA12646

| Model configurations | | | |
|---------------------------|-----------------------------|--------|-----------------------|
| Controls | Hinge location ¹ | Keypad | Item number |
| 7" LCD touchscreen | right | no | FZR4P-TR-00-00 |
| | | yes | FZR4P-TR-KP-00 |
| | left | no | FZR4P-TL-00-00 |
| | | yes | FZR4P-TL-KP-00 |

¹ As facing the unit.

Options and accessories

- Keypad and electronic lock
- Replacement NTC probe with NIST-traceable certificate of calibration (item# 01077841)
- Additional shelf (1) (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)
- 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)
- Casters (set of 4 with spacers) (item# 01053636)
- Wall mount kit (item# 00153700)
- Seismic bracket kit (item# 01059104)

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

Specification

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

Exterior

| | |
|-------------------------|--|
| W1 Width | 23.75" (60.3 cm) |
| D1 Depth cabinet | 25.62" (65.1 cm) |
| Depth with façade | 27.00" (68.6 cm) |
| H1 Height | 31.38" (79.7 cm) |
| Height with casters | 33.88" (86.1 cm) |
| Door swing | 24.00" (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

| | |
|---|---|
| C1 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 |
| Maximum size of branch circuit overcurrent device | 15 amps dedicated circuit |

Controls

| | |
|----------------------------------|--|
| Temperature display | 7" capacitive touchscreen |
| C2 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 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 |
| Remote contacts | NO/NC standard, located on back |

System performance

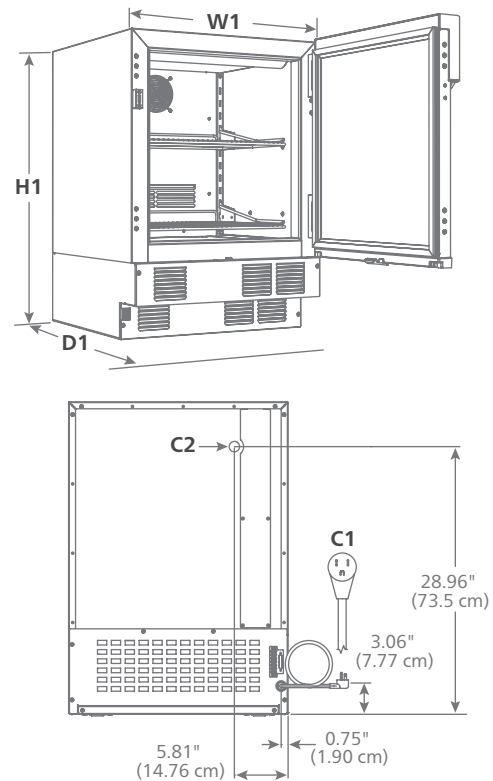
| | |
|-------------------------------------|--------------------------|
| Refrigerant and charge | R404a refrigerant, 10 oz |
| Energy consumption | 5.8 kWh/day |
| Nominal heat rejection ¹ | 825 BTU/hr (242 W) |
| Max heat rejection | 2175 BTU/hr (637 W) |

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 cu ft (110 L) of nominal capacity. Includes (2) epoxy-coated wire shelves, adjustable in 1.50" (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 CARB compliant non-HFC foam. 7' (2.1 m) power cord with NEMA 5-15P 90° hospital-grade plug. UL and CUL listed.

Dimensional drawing



¹ 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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FZR4P-T undercounter freezer

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