Undercounter freezers

vaccine storage



FZRVAC5P-TR-00-00

| Model configurations | | | | |
|----------------------|--------------------------------|-----------------------|-------------------|--|
| | | | | |
| Controls | Hinge location ¹ | Door configuration | Item number | |
| LED | vi o lo t | stainless | FZRVAC4P-0R-00-00 | |
| LED | right | Stamiess | FZRVAC5P-0R-00-00 | |
| 7" LCD | n right stair | stainless | FZRVAC4P-TR-00-00 | |
| touchscreen | | Stamiess | FZRVAC5P-TR-00-00 | |

¹ As facing the unit.

Options and accessories

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

Extra shelf (item# 01059484)

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)

NO/NC dry contacts for connection to remote alarm systems (item# 01092022) (standard on touchscreen model)

Features

Certified to meet NSF 456 standard for vaccine storage

Superior temperature performance

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

Convenience and security

- FZRVAC4P fits below 34.00" (86.4 cm) ADA countertops and FZRVAC5P fits below 36.00" (91.4 cm) standard countertops without casters
- refrigeration system settings accessed through door-mounted controls
- exterior digital temperature display available in user-programmable C or F with choice of product or air temperature
 - LED on FZRVAC4P/FZRVAC5P-0R-00-00
 - 7" LCD capacitive touchscreen on FZRVAC4P/FZRVAC5P-TR-00-00
- ships with certificate of NIST-traceable calibration for alarm probe
- integral event and data logging with easy downloading via convenient USB port on touchscreen models
- 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 (standard on touchscreen model)
- 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-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



Vaccine Freezer NSF 456 - E524732 Commercial Refrigerator SAFETY US/CA - SA12646

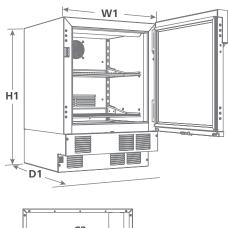


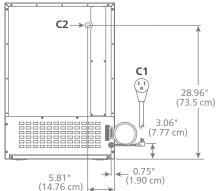
| Specification | |
|---|---|
| Nominal capacity | FZRVAC4P – 3.9 cu ft (110 L) FZRVAC5P – 4.5 cu ft (127 L) |
| Vaccine storage capacity | FZRVAC4P – 2.65 cu ft (75 L) FZRVAC5P – 3.04 cu ft (86 L) |
| Ventilation clearance | 0.0" for top, side and back clearance |
| Exterior | |
| W1 Width | 23.75" (60.3 cm) |
| D1 Depth cabinet | 25.62" (65.1 cm) |
| Depth with façade | 27.00" (68.6 cm) |
| H1 Height | FZRVAC4P – 31.38" (79.7 cm) FZRVAC5P – 34.00" (86.4 cm) |
| Height with casters | FZRVAC4P – 33.88" (86.1 cm) FZRVAC5P – 36.50" (92.7 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 | FZRVAC4P – 18.94" (48.1 cm) FZRVAC5P – 21.54" (54.7 cm) |
| Storage system | (2) 18.10" x 19.10" (46.0 x 48.5 cm) epoxy-coated steel shelves |
| Door configurations | |
| Door | solid, foamed stainless 21.50" x 22.51" x 1.63" |
| Door lock | (54.6 cm x 57.2 cm x 4.0 cm) cylinder lock |
| Door handle | molded into front façade |
| Door hinges | edge-mount, self-closing |
| Gasket | magnetic |
| Electrical | g |
| 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 segment LED on basic model or 7" capacitive touchscreen on touchscreen model |
| C2 3rd party probe access | rear access port |
| Factory preset | -27.8 C |
| Date and time | programmable on touchscreen model |
| Controller security | choose "on" or "off" — 4 digit password to prevent interface setting/selection changes on touchscreen model |
| 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 |

| Remote contacts | NO/NC located on back of touchscreen models | |
|-------------------------------------|---|--|
| 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: NSF/ANSI 456-certified vaccine freezers (choose one) with _ ____ 3.9 cu ft (110 L) of nominal capacity and fits under 34.00" (86.4 cm) ADA-height counter or ____ _ 4.5 cu ft (127 L) of nominal capacity and fits under 36.00" (91.4 cm) standard counter height. Performance Plus undercounter refrigerator with solid stainless steel includes (2 epoxy-coated wire shelves, adjustable in 1.50" (3.81 cm) increments. Environmentally responsible R134a 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.

Dimensional drawing





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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shows highest and lowest product

temperature since last reset occurred

Min/max temperature log