FZR5PLP-T Performance Plus





Model configurations				
Controls	Hinge location ¹	Keypad	Item number	
	wierla.	no	FZR5PLP-TR-00-00	
7" LCD touchscreen	right	yes	FZR5PLP-TR-KP-00	
	left	no	FZR5PLP-TL-00-00	
		ves	FZR5PLP-TL-KP-00	

¹ As facing the unit.

Options and accessories

Keypad and electronic lock

Extra shelf (item# 01059484)

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 1/4 horsepower 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

- 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
- temperature surveillance module (7 day analog chart recorder)
- 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 full extension stainless steel drawers 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



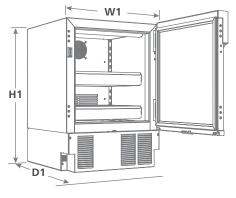
¹ Disclaimer: Antimicrobial protection is limited to the plastic façade.

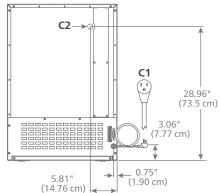
Specification		
Nominal capacity	4.5 cu ft (127 L) / (40) 300 ml	
·	plasma packs	
Ventilation clearance	0.0" for top, side and back clearance	
Exterior		
W1 Width	23.75" (60.3 cm)	
D1 Depth cabinet	25.62" (64.9 cm)	
Depth with façade	27.00" (68.6 cm)	
H1 Height	34.00" (86.4 cm)	
Height with casters	36.50" (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	21.54" (54.7 cm)	
Storage system	(2) full extension stainless steel drawers 18.00" x 14.50" x 3.00" (45.7 cm x 36.8 cm x 7.62 cm)	
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	-30.5 C	
Date and time	programmable	
Controller security	choose "on" or "off" — 4 digit password to prevent interface setting/selection changes	
Product simulation bottle	(1) 125 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	
Pomoto 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	995 BTU/hr (292 W)	
Max heat rejection	1805 BTU/hr (529 W)	
Shipping		
Appproximate net weight	170 lb (77 kg)	
Approximate ship weight	205 lb (93 kg)	
NOTE: For indoor use only		

SHORT FORM SPECIFICATION: Performance Plus plasma freezer for freestanding or undercounter use, fits under 36.00" (91.4 cm) standard height counter with 4.5 cubic feet (127 L) of nominal capacity. Includes (2) full extension stainless steel drawers which store up to (40) 300 ml plasma packs. 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. 7-day analog chart recorder. 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





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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NO/NC standard, located on back



Remote contacts