

Model

Horizon Series™ HPR125 Upright Pharmacy Refrigerator

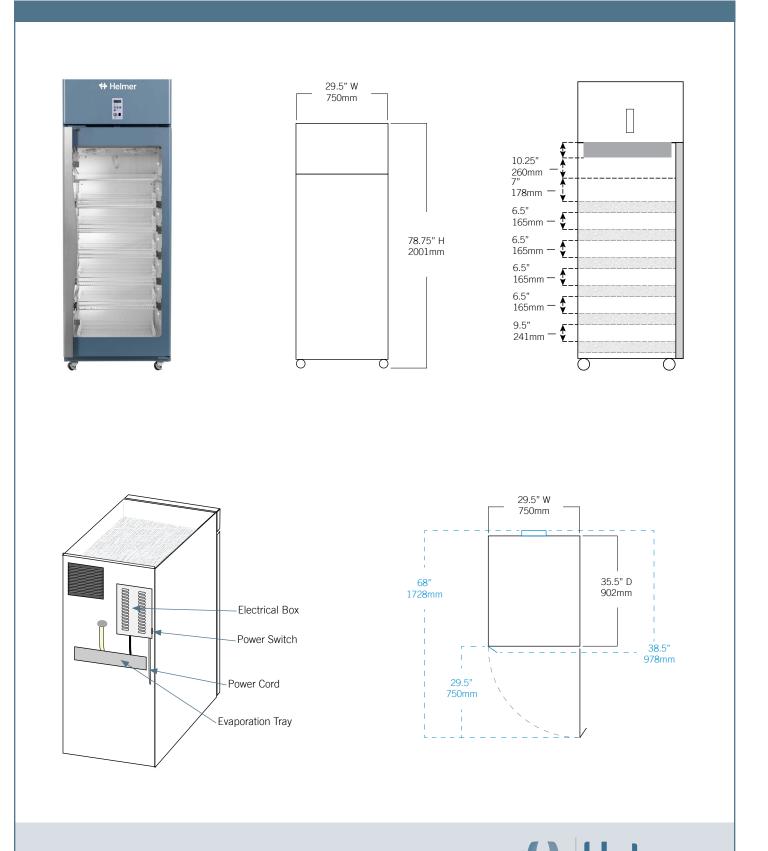
Specifications

Application, Rating and Electrical Data	
Application	Storage of medical and scientific products
Storage Volume	25.2 cu ft (714 L)
Temperature Range	2° to 10°C
Electrical Power	115V 60Hz 230V 50Hz 230V 60Hz
Maximum Current	7.5 FLA / 4.2 FLA / 4.2 FLA
Building Supply Rating	15 amp dedicated ground circuit
Power Plug / Power Cord Length	NEMA 5-15 hospital grade plug (115V) CEE 7/7 plug (230V 50Hz) NEMA 6-15 hospital grade plug (230V 60Hz) 8-10 ft (2439-3048 mm)
Certification / Agency Listing	QPS (Certified to UL and CSA Standards)
Indoor/Outdoor Use	Indoor use only
Application Environment	Non-corrosive, non-flammable, non-explosive, 15°C to 32°C (59°F to 90°F)
Refrigeration System	
Refrigeration System	Forced-air circulation
Compressor / Number	.33 HP hermetic / 1
Condenser Type / Number	Air-cooled fin and tube / 1
Expansion Device	Cap tube
Evaporator Type	Air-cooled fin and tube
Defrost Method	Automatic
Refrigerant Charge	R134A Non-CFC
Performance Data	
Uniformity	+/-1.5°C at 4°C Setpoint
Warranty	
Rel.i™ (US/Canada)	5 years compressor, 2 years parts, 1 year labor
Outside US/Canada	Consult your local representative

Controller	
Interface	LED digital display, °C or °F
Power Switch	On/Off - All Circuit breaker - 230V only
Controller Type	Microprocessor-based controller with alarm/ monitor
Security	Lockable door, optional keypad access
Control Sensor	RTD
High / Low Alarms	Fully adjustable
Door Ajar Alarm	Yes
Power Failure Alarm	Yes
Min/Max Display and Reset	Yes
Battery Back-up	9-volt non-rechargeable
Dimensions and Construction	
Interior (w x h x d)	24.75 x 58.25 x 30.25 in 629 x 1480 x 769 mm
Exterior (w x h x d)	29.5 x 78.75 x 35.5 in 750 x 2001 x 902 mm
Overall Exterior (w x h x d) (Includes door handle, electrical panel, and evaporation tray)	29.5 x 78.75 x 38.5 in 750 x 2001 x 978 mm
Insulation	Minimum of 2" (51mm) non-CFC foamed urethene insulation
Exterior / Interior Finish	Bacteria-resistant powder coating
Doors	1, Dual-pane glass
Access Ports	Sidewall with interior and exterior plugs Top for external monitoring probe(s)
Interior Storage / Capacity	1 epoxy coated shelf 22 x 29 in (559 x 737 mm) 6 epoxy coated baskets 21 x 27.25 in (534 x 693 mm) 100 (46) max capacity / shelf or basket
Lighting	Adjustable LED on/off switch
Casters	Standard / swivel locking
Integrated Access Control	Optional - Electromagnetic lock via digital keypad
Net Weight	549 lb (250 kg)
Shipping Weight	642 lb (292 kg)
Clearance Requirements	Minimum of 8" (203mm) above and 3" (76mm) behind unit.
Options / Accessories	Chart Recorder, Floor & Wall Bracket Kit, Remote Alarms, Leveling Feet, Stainless Steel Interior, Remote Lock Adapter Kit, Extended Warranty



Technical Data Sheet Pharmacy Refrigerator



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