

Model

Horizon Series™ PC900h Countertop Platelet Incubator

Specifications

Application, Rating and Electrical Data		Controller	
Application	Provides the controlled temperature environment required for the storage of platelet products	Interface	LED digital display
Agitator Capacity	1 PF48i or PF48h	Power Switch	On/Off - All Circuit breaker - 230V only
Temperature Control Range	20° to 35°C	Controller Type	Digital microprocessor
Electrical Power	100V 50/60Hz 115V 50/60Hz 230V 50/60Hz	High / Low Alarms	Fully adjustable
Maximum Current	8 FLA / 8 FLA / 4.5 FLA	Power Failure Alarm	Yes
Building Supply Rating	15 amp dedicated ground circuit	Battery Back-up	Yes
Certification / Agency Listing	QPS (Certified to UL and CSA Standards)	Dimensions and Construction	
Indoor/Outdoor Use	Indoor use only	Interior (w x h x d)	22.25 x 15.75 x 17.75 in 566 x 401 x 451 mm
Application Environment	Non-corrosive, non-flammable, non-explosive, 15°C to 35°C (59°F to 95°F)	Exterior (w x h x d)	26 x 30.25 x 25.25 in 661 x 768 x 642 mm
Refrigeration System		Overall Exterior (w x h x d) (Includes door handle, evaporation tray, and lock)	26.5 x 30.25 x 27.75 in 673 x 768 x 705 mm
Refrigeration System	Forced-air circulation	Insulation	1.5" (39mm)
Compressor	1.3 HP (100V) 1.3 HP (115V) .5 HP (230V)	Exterior / Interior Finish	Bacteria-resistant powder coating
Refrigerant Charge	R134A Non-CFC	Door	Single-pane tempered glass
Performance Data		Key Lock	Yes
Uniformity	+/-1°C	Auto-Stop/Start	Yes
Warranty		Chart Recorder	Yes
Standard (US/Canada)	3 years compressor, 2 years parts, 1 year labor	Net Weight	159 lb (72 kg)
Outside US/Canada	Consult your local representative	Shipping Weight	211 lb (98 kg)
		Clearance Requirements	Minimum 4" (102mm) above and behind the incubator for ventilation
		Options / Accessories	Remote Alarms, Extended Warranty

