

Model

QuickThaw DH8 Plasma Thawing System

Specifications

Application, Rating and Electrical Data	
Application	Thawing frozen blood products and other medical, biological, and scientific products
Chamber Volume	8.5 gallons / 32 liters
Thawing Capacity	8 bags
Chamber Drain Time	5.5 minutes
Electrical Power	100V 50/60Hz 115V 50/60Hz 230V 50/60Hz
Maximum Current	12 FLA / 10 FLA / 5 FLA
Building Supply Rating	15 amp dedicated ground circuit
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)
Warranty	
Standard (US/Canada)	2 years parts, 1 year labor
Outside US/Canada	Consult your local representative

Controller		
Interface	LED display	
Controller Type	Digital microprocessor	
Independent Controls	Per basket	
Set Time / Cycle Time	Displayed in minutes	
Programmable Cycles	14 time selections	
High Temperature Alarm	Audible and visual	
Heater Status Indicator	Visual	
Cycle Pause / Resume	Yes	
Dimensions and Construction		
Chamber Dimensions (w x h x d) in (mm)	15.5 x 11 x 15 / (394 x 280 x 381)	
Exterior (w x h x d) in (mm)	18.5 x 16.25 x 22 / (470 x 413 x 559)	
Overall Exterior (w x h x d) in (mm) (includes baskets extended, drain port, plasma overwrap holder, switches)	21.75 x 23 x 22.5 / (552 x 584 x 572)	
Exterior Material	Bacteria-resistant powder coated	
Chamber Material	Stainless steel	
Drain System	Quick connect	
Basket Material	Stainless steel	
Net Weight	74 lb (34 kg)	
Shipping Weight	95 lb (43 kg)	
Location Requirements	Access to water supply. Adjacent to a sanitary drain or waste water container.	
Clearance Requirements	Minimum 8" (203mm) above the thawer for the basket lift-out system to operate	
Options / Accessories	DT1 Digital Thermometer, Plasma Overwraps (standard and large), Chamber Cover, CleanBath, Extended Warranty	













