

Thermotron Chamber SE-600-15-15

Workspace Dimensions—WxDxH:	40 x 26.25 x 34 inches 102 x 67 x 86 centimeters
Workspace Volume:	20.7 ft ³ 586 L
Temperature Uniformity:	±0.5°C (±0.9°F)
Temperature Range:	-70°C to 180°C (-94°F to 356°F)
Temperature Control Tolerance:	0.3°C (0.5°F)
Approx. Shipping Weight:	2,115 lbs 959 kg
Move-In Dimensions __WxDxH:	49 x 70 x 83 inches 124 x 178 x 211 centimeters
Inlet Water Gal/ Liters per Minute 24°C / 75°F:	14 / 53
Inlet Water Gal/ Liters per Minute 18°C / 65°F:	11 / 42
Inlet Water Gal / Liters per Minute 13°C / 55°F:	8 / 31
Inlet Water Gal / Liters per Minute 29°C / 85°F:	24 / 91
Humidity Range:	10 to 98% RH
Humidity Control:	+/- 2.5% RH
Heating Performance in Minutes -65° to 71°C:	7
Heating Performance in Minutes -65° to 180°C:	11
Heating Performance in Minutes -40° to 85°C:	6
Heating Performance in °C/Minute -65° to 71°C:	19.4°C
Heating Performance in °C/Minute -65° to 180°C:	22.2°C
Heating Performance in °C/Minute-40° to 85°C:	20.8°C
Electrical Requirements in Full Load Amps 460 / 3 / 60:	55
Electrical Requirements in Full Load Amps 400 / 3 / 50:	59
Electrical Requirements in Full Load Amps 230 / 3 / 60:	110

Electrical Requirements in Full Load Amps 208 / 3 / 60:	122
Cooling Performance in Minutes 85° to -40°C:	9
Cooling Performance in Minutes 71° to -65°C:	13
Cooling Performance in Minutes 180° to -65°C:	22
Cooling Performance in °C/Minute 85° to -40°C:	13.8°C
Cooling Performance in °C/Minute 71° to -65°C:	10.4°C
Cooling Performance in °C/Minute 180° to -65°C:	11.1°C
Airflow	1,000 CFM

NOTE: Data Sheet For Reference Only - Actual Chamber May Vary Depending on Model Year, Options, Controllers, and Individual Configuration