

S-16-8200 Temperature Chamber

Workspace Dimensions—WxDxH:	30 x 30 x 30 inches 76 x 76 x 76 centimeters
Workspace Volume:	16 ft ³ 453 L
Temperature Uniformity:	All Models 0.7°C (1.1°F)
Temperature Range:	-70°C to +180°C (-94°F to +356°F)
Temperature Control Tolerance:	All Models 0.3°C (0.5°F)
Approx. Shipping Weight:	1,320 lbs 599 kg
Move-In Dimensions—WxDxH:	45 x 59 x 81 inches 114 x 150 x 206 centimeters
Heating Performance in Minutes -65° to 71°C:	22
Heating Performance in Minutes -65° to 180°C:	52
Heating Performance in Minutes -40° to 85°C:	20
Electrical Requirements in Full Load Amps 230 / 3 / 60:	33
Electrical Requirements in Full Load Amps 230 / 1 / 60:	46
Cooling Performance in Minutes 85° to -40°C:	28
Cooling Performance in Minutes 71° to -65°C:	50
Cooling Performance in Minutes 180° to -65°C:	68
Compressor Size	180° to -65°C