

# SM-1.0-8200 Benchttop Environmental Chamber

Workspace Dimensions—WxDxH:	14 x 8 x 14 inches 36 x 20 x 36 centimeters
Workspace Volume:	0.89 ft <sup>3</sup> 25 L
Temperature Range:	-40°C to 130°C (-40°F to 266°F)
Temperature Control Tolerance:	±1.1°C (2°F)
Approx. Shipping Weight:	250 lbs 113 kg
Move-In Dimensions—WxDxH:	18 x 23 x 30 inches 46 x 58 x 76 centimeters
Humidity Range:	20% to 95%
Humidity Control Tolerance:	=+/-2.5% RH
Heating Performance in Minutes 25° to 110°C:	16
Heating Performance in Minutes 25° to 65°C:	6
Electrical Requirements in Full Load Amps 220 / 1 / 50:	9.5
Cooling Performance in Minutes 25° to -10°C:	11
Cooling Performance in Minutes 25° to -20°C:	22
Compressor Size	1/3 HP