

FREEZE / THAW CHAMBERS

Models: 7900-25 / 7900-33

Models: 7901-25 / 7901-33

Model	7900-25-2	7900-25-3	7901-25-2	7901-25-3	7900-33-2	7900-33-3	7901-33-2	7901-33-3
Temperature Range	-25°C to 70°C							
Temperature Control	±0.1°C							
Temperature Uniformity @ 20°C	±0.3°C							
Temperature Sensor	3-wire RTD							
Humidity Range	20 to 95% RH		N/A		20 to 95% RH		N/A	
Humidity Control	±2% RH*		N/A		±2% RH*		N/A	
Humidity Sensor	Capacitive		N/A		Capacitive		N/A	
Interior Dimensions	32" W x 27" D x 52.7" H (81.3 cm x 68.6 cm x 133.9 cm)				32" W x 27" D x 65.7" H (81.3 cm x 68.6 cm x 166.9 cm)			
Interior Construction	Type 304, 2B Finish, Solid Stainless Steel							
Exterior Dimensions	35.5" W x 33.3" D** x 77.1" H (90.2 cm x 84.6 cm x 195.8 cm)				35.5" W x 33.3" D** x 90.1" H (90.2 cm x 84.6 cm x 228.9 cm)			
Exterior Construction	Cold Rolled Steel, Powder Coated							
Work Space	25 cu. ft. (708 Liters)				33 cu. ft. (934 Liters)			
# of Shelves	4 Standard; 25 Maximum				5 Standard; 31 Maximum			
Shelf Construction	Type 304, Perforated Stainless Steel, Electropolished							
Shelf Dimensions	29.25" W x 24.45" D (74.3 cm x 62.1 cm)							
Electrical	208/230, 60 Hz, 12A	230V 50 Hz, 12A	208/230V 60 Hz, 12A	230V 50 Hz, 12A	208/230V 60 Hz, 12A	230V 50 Hz, 12A	208/230V 60 Hz, 12A	230V 50 Hz, 12A
Shipping Weight lbs.	785	925***	880	1,030***	755	895***	865	1,015***

NOTE: Specifications are subject to change without notice; based on 20°C ambient & standard voltage. Humidity non-condensing.
 * ±3% when setpoint is above 90% RH. **Add 2.75" for handle. ***Includes export shipping crate.