

PLANT GROWTH CHAMBERS

*Models: 7300-75 / 7301-75 / 7302-75
7303-75 / 7304-75*

Models: Three-Doors	7300-75-2	7300-75-3	7301-75-2	7301-75-3	7302-75-2	7302-75-3	7303-75-2	7303-75-3	7304-75-2	7304-75-3
Light Intensity, $\mu\text{moles}/\text{m}^2/\text{s}$	500			1,200			300			
Number of Tiers	1		2		1		2		3	
Shelves Total	3		6		3		6		9	
Shelf Area (ft ²)	12		24		12		24		36	
Shelf Construction, Dimensions	Type 304 Stainless Steel, Electro polished, 21.6"W x 26.5"D (55 cm x 67 cm)									
Growth Height (inches)	50.5		23.5/25.5		50.5		23.5/25.5		14.5	
Temp. Range (lights on)	10°C to 50°C			13°C to 50°C			10°C to 50°C			
Temp. Range (lights off)	5°C to 50°C									
Temp. Sensor & Control	3-wire RTD, $\pm 0.2^\circ\text{C}$									
Interior Dimensions	79.5" W x 28.5" D x 59" H (202 cm x 72 cm x 150 cm)									
Interior/Exterior Construction	Stainless Steel									
Exterior Dimensions	85.5" W x 35.1" D x 81.5" H (217 cm x 89 cm x 207 cm)									
Work Space	75 ft ³ (2,124 Liters)									
Electrical	208/230V, 60Hz, 20A	230V, 50Hz, 20A	208/230V, 60Hz, 20A	230V, 50Hz, 20A	208/230V, 60Hz, 20A	230V, 50Hz, 20A	208/230V, 60Hz, 20A	230V, 50Hz, 20A	208/230V, 60Hz, 20A	230V, 50Hz, 20A
Shipping Weight, lbs.	1,425	1,950**	1,425	1,950**	1,425	1,950**	1,425	1,950**	1,425	1,950**

Note: Specifications are subject to change without notice. Light intensity will vary with interior temperature. Specifications were established with 20°C ambient.
*Add 2.75" for handle. Fits through a 33.5" standard door opening with door assembly and front panel removed. **Includes export shipping crate.