



**MET® (NRTL) Listed, UL-61010**

<b>ES2000 Singlewide Reach-In Specifications</b>			
Temperature Uniformity	± 0.3°C (± 0.6°F)	Humidity Uniformity	± 3% RH
Interior Dimensions W x D x H	34" x 28.5" x 60" (87 cm x 73 cm x 153 cm)	Exterior Dimensions W x D x H	41" x 34.5" x 91.5" (104 cm x 88 cm x 232 cm)
Interior Volume	33.8 ft <sup>3</sup> (957 liters)	Recirculated Airflow	340 CFM (9.6 m <sup>3</sup> /min)
Shelf Quantity Standard	4 shelves	Shelf Quantity Maximum*	19 shelves

\*Maximum number of shelves based on minimum of 3" spacing.

<b>Standard Model Specifications</b>					
Model - ES2000	A	AM	C (-AT)	CDM (-AT)	CDMD
Temperature Range	35 - 70 °C (95 - 158°F)	35 - 70 °C (95 - 158°F)	2 - 70°C (36 - 158°F)	2 - 70°C (36 - 158°F)	2 - 70°C (36 - 158°F)
Humidity Range	N/A	10 - 96% RH	N/A	10 - 96% RH	10 - 96% RH
Max Shipping Weight	450 lb (204 kg)	525 lb (238 kg)	700 lb (318 kg) (-AT) 770 lb (349 kg)	745 lb (338 kg) (-AT) 815 lb (370 kg)	775 lb (352 kg)
Condensing Unit	N/A	N/A	1/2 HP, R-448A	1/2 HP, R-448A	3/4 HP, R-448A
Full Load Amps	7.6	17.2	16.8	21.6	24.0
Total Heat of Rejection Nominal	530 W @ 35°C (1800 BTUH @ 95°F)	1318 W @ 35°C (4500 BTUH @ 95°F)	1377 W @ 25°C (4700 BTUH @ 77°F)	1523 W @ 25°C (5200 BTUH @ 77°F)	2872 W @ 25°C (9800 BTUH @ 77°F)
Total Heat of Rejection Maximum	615 W @ 70°C (2100 BTUH @ 158°F)	1377 W @ 70°C (4700 BTUH @ 158°F)	1817 W @ 2°C (6200 BTUH @ 35.6°F)	1846 W @ 2°C (6300 BTUH @ 35.6°F)	3019 W @ 2°C (10300 BTUH @ 35.6°F)

Temperature and humidity ranges are based upon 25°C (77°F) and 50% RH ambient conditions.