



**MET® (NRTL) Listed, UL-61010**

<b>ES2000 Doublewide Reach-In Specifications</b>			
Temperature Uniformity	± 1.0°C (± 1.8°F)	Humidity Uniformity	± 5% RH
Interior Dimensions W x D x H	75" x 28.5" x 60" (191 cm x 73 cm x 153 cm)	Exterior Dimensions W x D x H	82" x 34.5" x 91.5" (208 cm x 88 cm x 233 cm)
Interior Volume	74.2 ft <sup>3</sup> (2101 liters)	Recirculated Airflow	550 CFM (15.6 m <sup>3</sup> /min)
Shelf Quantity Standard	8 shelves	Shelf Quantity Maximum*	38 shelves

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

<b>Standard Model Specifications</b>					
Model - ES2000	A-DW	AM-DW	C -DW (-AT)	CDM-DW (-AT)	CDMD-DW
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	1020 lb (463 kg)	1060 lb (481 kg)	1120 lb (508 kg) (-AT) 1180 lb (535 kg)	1170 lb (531 kg) (-AT) 1230 lb (558 kg)	1200 lb (544 kg)
Condensing Unit	N/A	N/A	3/4 HP, R-448A	3/4 HP, R-448A	3/4 HP, R-448A
Full Load Amps	7.6	17.2	21.4	21.6	24.0
Total Heat of Rejection Nominal	530 W @ 35°C (1800 BTUH @ 95°F)	1904 W @ 35°C (6500 BTUH @ 95°F)	2008 W @ 25°C (6850 BTUH @ 77°F)	2242 W @ 25°C (7650 BTUH @ 77°F)	2975 W @ 25°C (10150 BTUH @ 77°F)
Total Heat of Rejection Maximum	615 W @ 70°C (2100 BTUH @ 158°F)	1964 W @ 70°C (6700 BTUH @ 158°F)	2345 W @ 2°C (8000 BTUH @ 35.6°F)	2564 W @ 2°C (8750 BTUH @ 35.6°F)	3195 W @ 2°C (10900 BTUH @ 35.6°F)

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