



MET® (NRTL) Listed, UL-61010

ES2000 Compact Reach-In Specifications

Temperature Uniformity	± 0.3°C (± 0.6°F)	Humidity Uniformity	± 3% RH
Interior Dimensions W x D x H	34" x 28.5" x 45" (87 cm x 73 cm x 122 cm)	Exterior Dimensions W x D x H	41" x 34.5" x 76.5" (104 cm x 88 cm x 194 cm)
Interior Volume	25.2 ft ³ (714 liters)	Recirculated Airflow	340 CFM (9.6 m ³ /min)
Shelf Quantity Standard	4 shelves	Shelf Quantity Maximum*	14 shelves

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

Standard Model Specifications

Model - ES2000	A-C	AM-C	C-C (-AT)	CDM-C (-AT)	CDMD-C
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	425 lb (193 kg)	500 lb (227 kg)	675 lb (306 kg) (-AT) 745 lb (338 kg)	720 lb (327 kg) (-AT) 790 lb (358 kg)	750 lb (340 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.