

Technical Specifications

Model	Compact i10 VSD	Compact i16 VSD	Compact i21 VSD	Compact i27 VSD
Cooling Capacity Range	3000 - 10000 BTU/h	4000 - 16000 BTU/h	7000 - 21000 BTU/h	9000 - 27000 BTU/h
Power Supply Voltage	115V - 50/60Hz	115V - 50/60Hz	115V - 50/60Hz	115V - 50/60Hz
Cooling Power Consumption at 115V	6.2 A	9.0 A	12.2 A	15.4 A
Protection	10 A	16 A	16 A	20 A
Wire Size (minimum)	11 AWG / 4mm ²	11 AWG / 4mm ²	9 AWG / 6mm ²	9 AWG / 6mm ²
Maximum Air Flow	235 cfm / 400 m ³ /h	294 cfm / 550 m ³ /h	471 cfm / 800 m ³ /h	530 cfm / 900 m ³ /h
Air Duct Diameter	2 x 5 in / 125 mm	2 x 6 in / 150 mm	2 x 6 in / 150 mm	2 x 6 in / 150 mm
Max. Opening for Return-Air Grille	62 sq in / 400 cm ²	93 sq in / 600 cm ²	124 sq in / 800 cm ²	155 sq in / 1000 cm ²
Min. Opening for Return-Air Grille (recommended)	39 sq in / 250 cm ²	47 sq in / 300 cm ²	62 sq in / 400 cm ²	78 sq in / 500 cm ²
Min Seawater Flow Rate	3.7 gpm / 12 l/min	4.5 gpm / 17 l/min	5.3 gpm / 20 l/min	6.1 gpm / 23 l/min
Dimensions W x H x D	20.4 x 11.5 x 12.5 in 519 x 292 x 318 mm	22.7 x 11.5 x 13.6 in 576 x 292 x 346 mm	30.7 x 12 x 14.8 in 779 x 306 x 377 mm	30.7 x 13.4 x 18.8 in 779 x 340 x 471 mm
Weight lbs. (kg)	59.5 lbs / 27 kg	66 lbs / 30 kg	83.8 lbs / 38 kg	97 lbs / 44 kg