

MODEL	CU50VFD	CU70VFD
Width	330 mm – 13 in	430 mm – 17 in
Height	418 mm – 16.5 in	
Depth	477 mm (+ 100mm connections) – 18.8 in (+3.9 in connections)	
Weight	55 kg – 121 lb	64 kg – 141 lb
Voltage/ phase / frequency	230V/1ph/50-60Hz	
Maximum cooling/heating capacity	50000BTU/h – 4 ton	70000BTU/h – 6 ton
Maximum input power	2.2 kW	3.8 kW
Maximum current	10 A	17 A
Cooling capacity (ECO mode)	18000 BTU/h	24000 BTU/h
Input power ECO mode	0.85 kW	1.2 kW
Sea water max flow-pressure drop	1.8 m ³ /h – 6.5 m H ₂ O	3.3 m ³ /h – 6.2 m H ₂ O
Sea water min flow-pressure drop	1.5 m ³ /h – 2.8 m H ₂ O	2.2 m ³ /h – 6.7 m H ₂ O
Refrigerant gas R410a	0.75 kg – 1.65 lb	0.9 kg – 1.98 lb