

<b>MODEL</b>	<b>SCU07VFD-E</b>	<b>SCU07VFD-A</b>	<b>SCU07VFD-24</b>	<b>SCU07VFD-48</b>
Width	433 mm – 17 in			
Height (including electrical box)	282 mm – 11.1 in			
Depth	260 mm– 10.2 in			
Weight (including electrical box)	22 kg – 48.6 lb		23.5 kg – 51.8 lb	
Remote electric box dimensions	232 x 277 x 76 mm – 9.13 x 10.90 x 2.99 in		272 x 320 x 122 mm – 10.70 x 12.59 x 4.80 in	
Voltage/ phase / frequency	230V/1ph/50-60Hz	115V/1ph/50-60Hz	24V	48V
Maximum cooling/heating capacity	7000BTU/h	7000BTU/h	7000BTU/h	7000BTU/h
Maximum input power	430 W	470 W	520 W	520 W
Maximum current	1.9 A	4.2 A	21.6 A	10.8 A
Energy label (EN14825)	A			
Cooling capacity (ECO mode)	3000 BTU/h			
Input power ECO mode	150 W		180 W	
Sea water max flow-pressure drop	1 m <sup>3</sup> /h - 2.8 m H <sub>2</sub> O			
Sea water min flow-pressure drop	0.8 m <sup>3</sup> /h - 1.8 m H <sub>2</sub> O			
Air exit duct diameter	120 mm – 5 in			
Refrigerant gas R410a	0.350 kg – 0.78 lb			

<b>MODEL</b>	<b>SCU10VFD-E</b>	<b>SCU10VFD-A</b>	<b>SCU10VFD-24</b>	<b>SCU10VFD-48</b>
Width	433 mm – 17 in			
Height (including electrical box)	282 mm – 11.1 in			
Depth	260 mm– 10.2 in			
Weight (including electrical box)	22 kg – 48.6 lb		23.5 kg – 51.8 lb	
Remote electric box dimensions	232 x 277 x 76 mm – 9.13 x 10.90 x 2.99 in		272 x 320 x 122 mm – 10.70 x 12.59 x 4.80 in	
Voltage/ phase / frequency	230V/1ph/50-60Hz	115V/1ph/50-60Hz	24V	48V
Maximum cooling/heating capacity	10000BTU/h	10000BTU/h	10000BTU/h	10000BTU/h
Maximum input power	680 W	730 W	750 W	750 W
Maximum current	3 A	6.5 A	31.2 A	15.6 A
Energy label (EN14825)	A			
Cooling capacity (ECO mode)	3000 BTU/h			
Input power ECO mode	150 W		180 W	
Sea water max flow-pressure drop	1 m <sup>3</sup> /h - 2.8 m H <sub>2</sub> O			
Sea water min flow-pressure drop	0.8 m <sup>3</sup> /h - 1.8 m H <sub>2</sub> O			
Air exit duct diameter	120 mm – 5 in			
Refrigerant gas R410a	0.350 kg – 0.78 lb			

<b>MODEL</b>	<b>SCU12VFD-E</b>	<b>SCU12VFD-A</b>	<b>SCU12VFD-24</b>	<b>SCU12VFD-48</b>
Width	500 mm – 19.7 in			
Height (including electrical box)	336 mm – 13.2 in			
Depth	290 mm– 11.4 in			
Weight (including electrical box)	27 kg – 59.5 lb		28.5 kg – 62.8 lb	
Remote electric box dimensions	232 x 277 x 76 mm – 9.13 x 10.90 x 2.99 in		272 x 320 x 122 mm – 10.70 x 12.59 x 4.80 in	
Voltage/ phase / frequency	230V/1ph/50-60Hz	115V/1ph/50-60Hz	24V	48V
Maximum cooling/heating capacity	12000BTU/h	12000BTU/h	12000BTU/h	12000BTU/h
Maximum input power	710 W	750 W	770 W	770 W
Maximum current	3.2 A	6.9 A	32 A	16 A
Energy label (EN14825)	A			
Cooling capacity (ECO mode)	3900 BTU/h			
Input power ECO mode	200 W		230 W	
Sea water max flow-pressure drop	1.3 m <sup>3</sup> /h – 4.2 m H <sub>2</sub> O			
Sea water min flow-pressure drop	1.2 m <sup>3</sup> /h – 3.6 m H <sub>2</sub> O			
Air exit duct diameter	150 mm – 6 in			
Refrigerant gas R410a	0.450 kg – 0.99 lb			

<b>MODEL</b>	<b>SCU16VFD-E</b>	<b>SCU16VFD-A</b>	<b>SCU16VFD-24</b>	<b>SCU16VFD-48</b>
Width	500 mm – 19.7 in			
Height (including electrical box)	336 mm – 13.2 in			
Depth	290 mm– 11.4 in			
Weight (including electrical box)	27 kg – 59.5 lb		28.5 kg – 62.8 lb	
Remote electric box dimensions	232 x 277 x 76 mm – 9.13 x 10.90 x 2.99 in		272 x 320 x 122 mm – 10.70 x 12.59 x 4.80 in	
Voltage/ phase / frequency	230V/1ph/50-60Hz	115V/1ph/50-60Hz	24V	48V
Maximum cooling/heating capacity	16000BTU/h	16000BTU/h	16000BTU/h	16000BTU/h
Maximum input power	1050 W	1090 W	1100 W	1100 W
Maximum current	4.8 A	10 A	46 A	23 A
Energy label (EN14825)	A			
Cooling capacity (ECO mode)	3900 BTU/h			
Input power ECO mode	200 W		230 W	
Sea water max flow-pressure drop	1.4 m <sup>3</sup> /h – 4.9 m H <sub>2</sub> O			
Sea water min flow-pressure drop	1.3 m <sup>3</sup> /h – 4.2 m H <sub>2</sub> O			
Air exit duct diameter	150 mm – 6 in			
Refrigerant gas R410a	0.450 kg – 0.99 lb			

**MODEL****SCU24VFD-E**

Width	630 mm – 24.8 in
Height (including electrical box)	377 mm – 14.9 in
Depth	390 mm – 15.4 in
Weight (including electrical box)	42 kg – 92.6 lb
Remote electric box dimensions	232 x 277 x 76 mm – 9.13 x 10.90 x 2.99 in
Voltage/ phase / frequency	230V/1ph/50-60Hz
Maximum cooling/heating capacity	24000BTU/h
Maximum input power	1550 W
Maximum current	7.1 A
Energy label (EN14825)	A
Cooling capacity (ECO mode)	7100 BTU/h
Input power ECO mode	400 W
Sea water max flow-pressure drop	1.6 m <sup>3</sup> /h – 6 m H <sub>2</sub> O
Sea water min flow-pressure drop	1.3 m <sup>3</sup> /h – 4 m H <sub>2</sub> O
Air exit duct diameter	180 mm – 7.08 in
Refrigerant gas R410a	0.750 kg – 1.65 lb