

Airsys Medicoool 11kW

Technical Information

ITEMS	UNITS	SPECIFICATIONS
		60Hz
Cooling Capacity (1)	kW	12.6
Refrigerant		R407c
Power Supply Voltage	Rated	460/480V
Starting Current	A	74
Running Current	A	13
Heat load at 7kW	kW (BTU/hr)	16.8 (61440)
Air Heat load at 11kW	kW (BTU/hr)	15.4 (56320)
Water Flow (1)	L/min (GPM)	7-40 (1.8-10.6)
Water Resistance (1)	kPa	22.5
Coolant		ACT-50 - 50/50 mixture of propylene glycol and de-ionized water solution, with additive of rust inhibitor and yellow dye
Water Tank Capacity	Liter (gal)	33(8.7)
Set Point Range	°C (°F)	15°C ~ 25°C (59°F to 77°F)
Control Accuracy	°C (°F)	±1.0°C (1.8°F)
Noise	dB(A)	73.5
Dimension		
Length	mm (inch)	1075 (43.32)
Width	mm (inch)	805 (31.70)
Height	mm (inch)	1415 (55.71)
Net Weight	kg (pound)	315 (695)
Weight of Unit when Filled	kg (pound)	360 (804)