

Austek Thermomax v3 Series Technical Specification

Model No.	Austek thermomax	22kw	26kw	32kw
Refrigerant	/	R32		
Power Supply	/	220-240V~/50Hz		
Performance Condition: Air Temperature 27°C, Inlet Water Temperature 26°C, Humidity 80%				
Heating Capacity	kW	22.09	26.03	32.21
COP	W/W	22.14~7.24	22.04~7.44	22.09~7.25
Performance Condition: Air Temperature 15°C, Inlet Water Temperature 26°C, Humidity 70%				
Heating Capacity	kW	15.05	17.90	22.51
COP	W/W	8.78~5.64	8.91~5.61	8.70~5.59
Operating Air Temperature	°C	-20~43		
Rated Power Input at 15°C	kW	0.41~2.67	0.45~3.19	0.57~4.03
Compressor	/	Mitsubishi		
Sound Level (1m)	dB(A)	38.1-47.1	38.9~47.8	39.7~48.6
Sound Level (10m)	dB(A)	18.1-27.1	18.9~27.8	19.7~28.6
Max. Current	A	18.5	20.5	28.0
Advised Water Flow	m³/h	9.5	11.0	14.0
Water Pressure Drop	kPa	35	35	40
Water Connection	mm	48.3		