

Table 1

Model No.	Austek Enviro	13kw	18kw	21kw
Refrigerant	/	R32		
Rated Voltage/Frequency	/	220-240V~/50Hz		
Performance Condition: Air Temperature 27°C, Inlet Water Temperature 26°C, Humidity 80%				
Heating Capacity	kW	13.15	18.30	21.30
COP	W/W	6.32~18.06	6.33~18.08	6.36~17.52
Performance Condition: Air Temperature 15°C, Inlet Water Temperature 26°C, Humidity 70%				
Heating Capacity	kW	9.66	13.22	14.50
COP	W/W	5.19~8.43	5.33~8.45	5.23~8.68
Operating Air Temperature	°C	-10~43		
Rated Power Input at 15°C	kW	0.28~1.86	0.38~2.48	0.41~2.77
Compressor	/	Mitsubishi		
Sound Level (1m)	dB(A)	38.0~48.3	39.8~49.4	40.5~50.8
Sound Level (10m)	dB(A)	18.0~28.3	19.8~29.4	20.5~30.8
Max. Current Input	A	12.5	16.5	18.5
Advised Water Flow	m³/h	5.5	7.5	9.0
Water Pressure Drop	kPa	16	20	35
Water Connection	mm	48.3		

Table 2

Model No.	Austek Enviro	25kw	28kw	32kw
Refrigerant	/	R32		
Rated Voltage/Frequency	/	220-240V~/50Hz		
Performance Condition: Air Temperature 27°C, Inlet Water Temperature 26°C, Humidity 80%				
Heating Capacity	kW	25.29	28.44	31.71
COP	W/W	6.40~17.97	6.31~18.03	6.28~18.29
Performance Condition: Air Temperature 15°C, Inlet Water Temperature 26°C, Humidity 70%				
Heating Capacity	kW	17.41	18.79	22.02
COP	W/W	5.21~8.34	5.59~8.42	5.24~8.19
Operating Air Temperature	°C	-10~43		
Rated Power Input at 15°C	kW	0.44~3.34	0.52~3.36	0.58~4.20
Compressor	/	Mitsubishi		
Sound Level (1m)	dB(A)	40.8~51.6	41.2~52.1	42.3~52.5
Sound Level (10m)	dB(A)	20.8~31.6	21.2~32.1	22.3~32.5
Max. Current Input	A	20.5	25.0	28.0
Advised Water Flow	m³/h	10.5	12.0	13.5
Water Pressure Drop	kPa	35	38	40
Water Connection	mm	48.3		