



## 15kW AHU

### Free Standing Chilled water Specification



### Key Features

- Excellent for both cooling and heating
- Energy efficient operation
- Variable speed fans with adjustable louvres
- Gravity condensate drain
- Easy Installation, plug and play
- Quick release water connections
- Simple Electrical Connections
- Easy to use control system
- 3 Way valve fluid control
- Perfect for marquees, factories, events, data centres, server rooms and many more

### Nominal Performance Data

Cooling capacity	kW	17.6
Heating Capacity	kW	32
Water In Temp	°C	7
Water Out Temp	°C	12
Water Flow Rate	LPM	60

### Electrical Data

Power Supply	V-ph-Hz	240/1/50
Plug Type	-	13a 3 pin plug
Power Input	kW	0.5

### Performance

Air Circulation	m <sup>3</sup> /hr	1200
Control Types	-	Remote
Air Filter Types	-	Antibacterial

Fan	Type	SISW-Forward Curve
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Motor	Rating Insulation	IP-24 Class-B
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\*Please note, information given is indicative and subject to change at any time



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### Coil Details

3-Rows

Tube Size	mm (Inch)	9.52 (3/8")
Tube Thickness	mm	0.3
Fin Thickness	mm	0.1
Fin Material	Type	Alu- Hydrophilic
Working Pressure	Psi	250
Tested Pressure	Psi	450

### Pipe Connections

Supply Line	Inch	1" Camlock
Return Line	Inch	1" Camlock
Gravity Condense Drain	mm (Inch)	19.1 (3/4)

### Dimensions

Weight (Empty)	kg	60
Width	mm	600
Depth	mm	355
Height	mm	1900

### Our Hire fleet also includes:



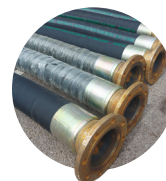
Heat Exchangers



Wide Chiller Range



Glycol



Hoses & Fittings

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