



## 150kW AHU



### Key Features

- Energy efficient Eurovent Class A
- EC fans (no belts or pulleys)
- Internal 3-way valve for temperature adjustment on remote probe, reduces compressor running hours on connecting chillers, resulting in significant energy savings
- Discharge & return air twin 500mm spigot
- Remote monitoring available – with user interface
- Panel mounted 16A, 3 phase plug
- Can be paired with our Aqua discharge or double strength suction ducting to achieve more efficient return air application

### Nominal Performance Data

Cooling capacity	kW	155
Heating Capacity	kW	300
Fluid Nominal Conditions	°C	7/12/30
Air Nominal Conditions	°C	10/30
Air On RH	%	55
Fluid Flow Rate	m <sup>3</sup> /h	26.5
3 Way Valve Control	-	Yes

### Temperature Range

Fluid Temperature	°C	1 - 55
Maximum Air Temperature	°C	50

### Fan Details

No. of Fans	No.	2
Fan Type	-	EC
Capacity Steps	-	Frequency Controlled
Air Flow	m <sup>3</sup> /h	500 - 18,000
External Air Pressure	Pa	1050

### Electrical Details

Power Supply	V/Ph/Hz	400/3/50 + E (No neutral)
Plug Type	-	16a 3ph 5 pin
Maximum Running Current	Amps	15

\*Please note, information given is indicative and subject to change at any time



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### Physical Details

Dimensions	L/W/H (mm)	2630 x 1220 x 2250
Weight	kg	875
Water connections	-	2" Flange (Bauer or Camlock option)
Condense Connection	-	25mm Hose Tail
Air Outlet Spigot	-	2 x 500mm
Air Inlet Spigot	-	2 x 500mm
Stackable	-	Yes

### Our Hire fleet also includes:



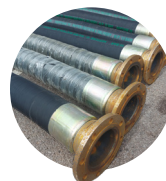
Heat Exchangers



Wide Chiller Range



Glycol



Hoses & Fittings

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