

# 30kW AHU

Internal Air Handling Unit



Electric



Small  
Footprint

## Description

30kW (AHU) Air Handling Unit which can be connected to a Watkins Hire packaged fluid chiller system to provide large scale air conditioning. This unit can also be used with flexible ducting providing chilled air to your existing ductwork systems.

## Typical applications

- Marquees
- Temporary structures
- Food processing
- Factories
- Events & Exhibitions
- Retail outlets
- Server rooms
- Supermarkets
- Data centres
- Cold storage facilities

## Unit Specification

Nominal Cooling Capacity	30kW @ 27°C D.B. 6°C flow / 11°C return
Airflow	4200m <sup>3</sup> /hr @ 180 Pa
Noise Level	51dB(A) @ 1m
Air Outlet	3 sided air discharge plenum or optional 500mm duct spigot
Inlet Air	Via Louvre
Electrics	230V Single Phase, Full load current 5.7 Amps
Plug	BS1363 13amp plug
(Length / Width / Height / Weight)	1050mm / 500mm / 1700mm / 140kg

Call us on **0500 526 696** or visit **[www.watkinshire.co.uk](http://www.watkinshire.co.uk)**