

30 kw / 60 Kw (AHU) Air Handling unit can be connected to a Watkins Hire Packaged water chiller system to provide large scale air conditioning, or connected to a Watkins Hire packaged heating boiler system to provide high volumes of warm air.

Typical Applications – Cooling

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|------------------------------|-------------------------|
| Marquees | Events and Exhibitions |
| Factories | Process cooling |
| Exam halls | Cold storage facilities |
| Server rooms | Food processing |
| Data centres | Supermarkets |
| Large scale air conditioning | Retail shops |

Typical Applications – Heating

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|----------------------|------------------------|
| Marquees | Events and Exhibitions |
| Factories | Process heating |
| Sports halls | Storage facilities |
| Industrial buildings | Food processing |
| Large scale heating | Supermarkets |
| Retail shops | |

Unit specification	
Nominal cooling capacity	30-kw @ 27°C D.B. 6°C flow / 11°C return
Nominal heating capacity	60-kw @ 80°C flow / 70°C return
Airflow	4200-M ³ /hr @ 180 Pa
Noise Level	51 dB(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	1050 / 500 / 1700 / 140kg

