



# CLIMEX®

## Climex Air Handler Unit 30 - 60

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This Climex Air Handler Unit can be connected to fluid chiller or boiler systems to provide large scale air conditioning or heating.

The unit can also be used with flexible ducting to provide chilled or heated air to your existing ductwork systems.

It is ideal for moving warm or cool air through large buildings, including hospitals and care homes.

#### Key Applications

- ✓ Marquees
- ✓ Factories
- ✓ Sports halls
- ✓ Industrial Buildings
- ✓ Large Scale Heating

Technical Specifications	30 kW AHU	60 kW AHU
Nominal Cooling Capacity	30kW @ 27°C D.B. 6°C flow / 11°C return	60kW @ 80°C flow / 70°C return
Airflow	4200m <sup>3</sup> /hr @ 180 Pa	4200m <sup>3</sup> /hr @ 180 Pa
Noise Level	51dB(A) @ 1m	51dB(A) @ 1m
Air Outlet	3 sided air discharge plenum or optional 500mm duct spigot	3 sided air discharge plenum or optional 500mm duct spigot
Inlet Air	Via Louvre	Via Louvre
Electrics	230V Single Phase	230V Single Phase
Plug	BS1363 13amp plug	BS1363 13amp plug
Dimensions (mm)	Length: 1050mm Width: 500mm Height: 1700mm	Length: 1050mm Width: 500mm Height: 1700mm
Weight (kg)	140kg	140kg

