

Chiller Specifications

Mobile Air Conditioner - 7.3kW Water Cooled Split Unit



This single fan air conditioner with large volume air movement of 1,450m³/hr is ideally suited to cool large office areas, data centres and workspaces.

The Cool Energy Cool Clima 7.3kW (25,000 Btu/hr) split unit has been designed for a fast rental installation and start up.

The unit operates from a standard 13amp single-phase supply and has a single remote condenser, which operates externally and is linked to the internal air conditioner by a flexible water line (up to 30m).

In addition to this, the unit is entirely portable and has castors.

Benefits

The 7.3kW unit (25,000 Btu/hr) is a freestanding unit and can cool specific areas by utilising the three speed fan outlet at front of the unit.

The unit has an automatic thermostat, which regulates the local air temperature to the set level required and is capable of operating down to a temperature of 12°C.

Installation literally takes minutes and hoses are supplied in lengths of 5m and can operate up to a maximum length of 30m.

Area cooled @ 150m³ and running cost approximately 70p/hr.



Technical Specification

Internal Unit Dimensions (mm)	380 x 820 x 1,350 (l,w,h)
Weight (Kg)	86
External Dimensions (mm) (l,w,h)	360 x 582 x 460 (l,w,h)
Air Flow (m ³ /h)	1,450
Current Consumption (Amps)	11
Power Supply	230/1/50 (1.5mm ²)
Max Power Absorbed (kW)	4
Power Connections	13 amp standard plug
Power Sound Level (dB(A))	58.4 @ 3m (max fan speed)
Nominal Cooling Duty (kW)	7.3 @ 26°C in 30°C ambient

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