



Cool AIR 25

25 kW Air Handling Unit



Technical Specification

Dimensions (W x D x H)	710 x 850 x 1.800 mm
Height with Top Box	1.830 mm
Weight	165 kg
Water Connections	1" Camlock
Condensate Connection	1/2"
Nom. Cooling Capacity	25 kW at 7/12°C and 33°C Intake temp.
Air Flow	2.300 m ³ /h
External Pressure	200 Pa
Max. Working Pressure	6 bar
Power Supply	230 V / 50 Hz / 1 Ph
Max. Running Current	6,7 amp
Power Connections	230 V plug
Sound Pressure Level	57 dB(A) / 10 m free field
Air Outlet	1 x 500 mm Ø at the top
Optional Top Box	3-sided Air Outlet

Wird das Gerät an einem Fehlerstromschutzschalter (FI) betrieben, ist ein allstromsensitiver FI Typ B zu verwenden / If a Residual Current Device (RCD) is used, it has to be RCD type B (AC-DC sensitive)

Herstellerangaben. Technische Änderungen vorbehalten / Abb. ähnlich
Manufacturers data. Specifications subject to change without notice / fig. similar

Features

This fan unit with large volume air movement is ideally suited to computer and warehouse applications.

With quick-release water and single-phase power connections, this CoolEnergy comfort cooling unit has been designed for a fast rental installation and start up.

The air flow from the fan coil can be adjusted by utilizing the variable fan speed controls.

The unit can be supplied with an atmospheric or pressured set-up and can manage a wide range of temperature requirements (+30 to +10°C air off).

Benefits

The 25 kW fan coil is a free-standing unit capable of moving through a standard doorway and lift. A 500 mm spigot is also available at the top of the main fan coil body for utilization of flexible ducting to direct air to a remote area.

A separate condensate pump can be supplied. Water, condensate and power connections are situated at the right hand side for ease of installation.

For example compatible with Chillers
Cool EVO 081
Cool EVO 101
Cool EVO 121

