



## FEATURES

This single fan unit with large volume air movement is ideally suited to warehouse, machine cooling or event cooling applications. With quick-release water and three-phase power connections, this comfort cooling unit has been designed for a fast rental installation and start up. The unit can be supplied with an atmosphere or pressured set-up and can manage a wide range of temperature requirements (+30 to +15°C air off). The 150kW fan coil is a free-standing and stackable unit capable of 15,000 m<sup>3</sup>/hr airflow. 4x500mm (20") return inlet and outlet spigots are available from the main fan coil body for utilization with flexible ducting to direct air to a remote area. A separate condensate pump can be supplied along with additional power cable if required. Water, condensate and power connections are situated on just one side for ease of installation. G4 Class filters are supplied as standard with soft start operation.

| TECHNICAL SPECIFICATION |                   |  |
|-------------------------|-------------------|--|
| Overall Length          | mm                | 2,400  |
| Overall Width           | mm                | 1,800  |
| Overall Height          | mm                | 1,620  |
| Weight                  | kg                | 900  |
| Water Connections       | inch              | 2" Bauer                                     |
| Air Flow                | m <sup>3</sup> /h | 15,000 (4.16m <sup>3</sup> /s) 300Pa         |
| Running Current         | Amps              | 10.8   |
| Power Supply            |                   | 400/3/50                                     |
| Max. Power Absorbed     | kW                | 5.5  |
| Power Connections       |                   | 16 Amps Cforme 5 pin plug<br>Machine Mounted |
| Power Sound Level       | dB(A)             | 75 @ 10m (Without Ducting)                   |
| Nominal Cooling Duty    | kW                | 150@6/12 in 28°C Ambient                     |
| Condensate Connection   | inch              | 1" Camlock                                   |

## CONTACT

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