

NR-FC50 Fan Coil

NR-FC50

Product Overview

- Versatile** - floor standing vertical air handling unit suited to a range of different applications
- Compact dimensions** - with a footprint of just 0.25 m³ these products are ideal when space is at a premium
- Thermostatic control** - simple thermostat allows the user to tailor performance to any needs with three different fan speeds available
- Cooling or heating** - the heat transfer coil can utilise either cold or hot water supplies to provide either cooling or heating respectively
- Integral condensate pump** - operation is fully automatic with no user maintenance required



Performance Data

Nominal Cooling Capacity - Total (1)	53.2 kW
Nominal Cooling Capacity - Total (1)	26.4 kW
Nominal Heating Capacity	100 kW
Maximum Air Flow Rate	4,800 m ³ /hr

Operating Limits

Maximum Fluid Inlet Temperature (Coil)	60 °C
Maximum Working Pressure (Coil)	6 bar

Electrical Data

Power Supply	230/1/50 V/ph/Hz
Power Connections	13 A 3 Pin Plug

Physical Data

Length	800 mm
Width	425 mm
Height	1,840 mm
Operating Weight	200 kg

(1) Performance data based on operating conditions of +6°C cooling fluid inlet temperature / +12°C cooling fluid outlet temperature / +30°C air inlet temperature / 60% R.H. air inlet humidity

Still have a question?

Get in touch with one of our expert team today.

- ☎ 01422 371711
- ✉ sales@newsome.ltd.uk
- 🌐 www.newsome.ltd.uk

