

Modular fan unit

- Designed to be attached to the upper or lower structure of the rack without occupying useful height.
- Manufactured in 1 mm thick steel.
- Steel protective grills.
- Supplied ready to plug in. Includes fuse, switch with activation indicator and plug for electrical outlet. Cable not included.
- Standard option: fan unit equipped with analogue thermostat.

Fan characteristics:

Precision ball-bearing fan.
Voltage: 220-240 V – AC / 50-60Hz
Consumption: 20/19 W
Air Flow Volume: 148-182 m³/hour
Static pressure: 8/12 mm-H₂O
Noise: 45-50 dB (A)
RPM: 2.750-3.050
Working temperature: -40°C +70°C
Protection level: IP 55
Weight: 525 gr.

Thermostat characteristics:

Switch temperature differential: 7 K (± 4 K tolerance).
Sensor element: thermostatic bimetal
Contact type: snap-action contact
Contact resistance: <10 mOh
Service life: >100.000 cycles
Max. switching capacity AC 250V, 10 (2)A
AC 120V, 15 (2)A
DC 30W

EMC: acc. EN55014-1-2, EN61000-3-2, EN61000-3-3

Casing acc. UL94 V-0, light grey

Operating/storage temperature: -45 to +80 °C (-49 to +176 °F)

Protection grade: IP 20

Finish: graphite grey epoxy painted.

Packaging unit: 1 fan unit and mounting hardware.



Code	Thermostat
24215620	
24215621	*

