Individual Top Fan for Rack 10" and Rack 19", 195m3/h

Ventilation unit that is installed on the top of a rack cabinet to force the cooling of the structure. This creates an air stream inside the cabinet, facilitating heat dissipation from the electronic components installed inside and maintaining a suitable temperature range.

Two operating modes:

- Continuous mode: Ventilation remains active without interruption.
- Thermostat-controlled: Ventilation is activated by a thermostat that monitors the internal rack temperature, preventing it from exceeding the preselected value.

Mounted on a square structure compatible with 10” (Ref. 533104) rack and 19" racks, it includes screws for fixing.

Ref.	533174
Logical ref.	MSR-EL
EAN13	8424450240274

Packaging info

Box	1 pcs.

Physical data

Net weight	479.00 g
Gross volume	0.65 dm³

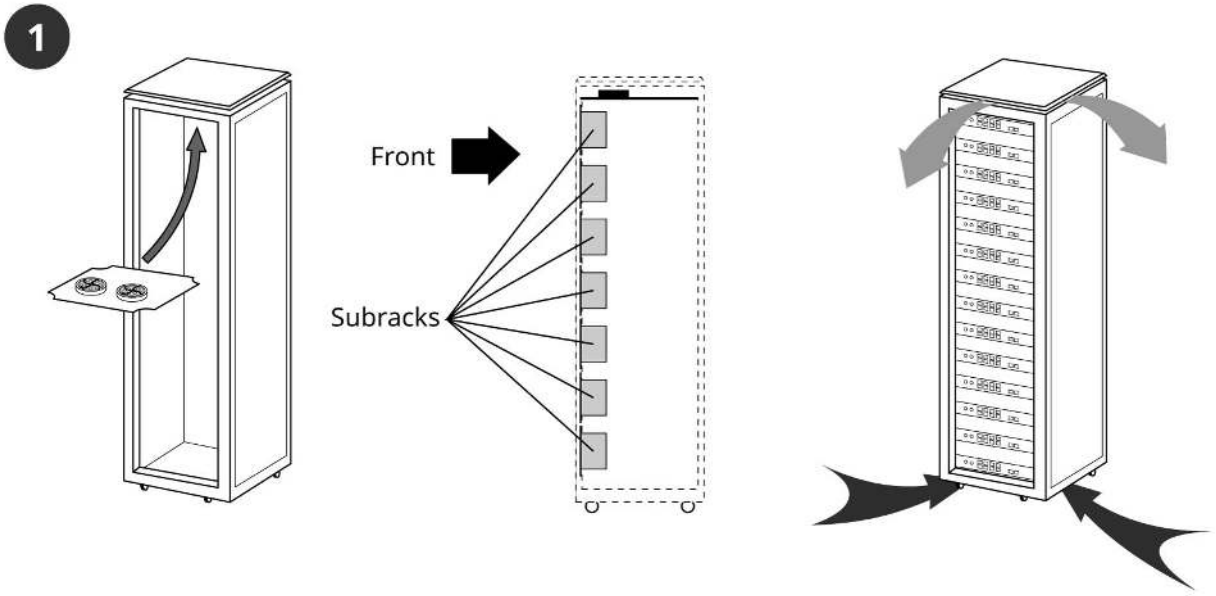
Gross weight	500.00 g
Width	120.00 mm
Height	43.00 mm
Depth	120.00 mm
Main product weight	479.00 g

Highlights

- Individual fan with moderate consumption and powerful air flow: 195 m^3/hour
- Mounting hardware included for fan installation
- Protective grille included to prevent accidental contact and the entry of cables or other elements that may interfere with the fan's operation
- Continuous operation mode or thermostat-controlled mode
- Low noise level: <48 dB
- It can be installed individually or as a replacement in multi-fan trays
- Made of zinc alloy
- Dimensions (W x D x H): 120x120x43 mm
- Black colour (RAL 9005)

Mounting details

Fans are located in a screwed tray at the top of the rack, in this way they extract the hot air released by the equipment inside the rack and expel it through the slits at the top. Thus, the fans force air circulation, the new one entering through the bottom of the cabinet.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Front
Subracks

Technical specifications : Ref. 533174

Number of fans		1
Fan model		Axial
Voltage max.	Vac	240
Input voltage	Vac	220 ... 230
Mains frequency		50 Hz / 60 Hz
Max. current 1 fan	A	0.08
Max. power consumption	W	18
Installation type		Ceiling
Protective housing		Yes
Air flow	m^3/h	195
Noise emission	dBA	48