DIGITUS Top cooling unit, 2.5 kW

DN-97330 EAN 4016032473497





Top cooling unit, 2.5 kW 390 x 600 x 1110 mm

The rooftop air conditioning unit by DIGITUS® is a highly-efficient precision cooling device with a compact design. Designed as a rooftop installation variant for mounting on a 482.6 mm (19") cabinet, the device is easy to integrated into existing building management systems. It serves to supply the installed devices with cold air at the front 482.6 mm (19") level, the warm exhaust air is recirculated through the rear area of the cabinet. Precision control ensures a constant temperature of supply air or recirculated air depending on the selection. The output-controlled compressor unit is designed for long-term operation in a broad load range. The device uses an environmentally-friendly refrigerant R410A without ozone depletion potential. Electronically controlled EC fans ensure energy-efficient cooling of the required airflows.

Ideal temperature management for your IT equipment without taking up space in the rack.

• Air volume in m³/h: 500

- Cooling type: DX
- Refrigerant: R410A
- Sensible heat (SHR): 100%
- Full load amps (FLA-A): 5.5
- Storage period: No longer than 6 months, calibration is required afterwards
- Power consumption: 208-240V/50Hz-60Hz/1Ph-2Ph
- Operating temperature range: Inside -10 °C to 55°C; Outside -20 °C to 45 °C

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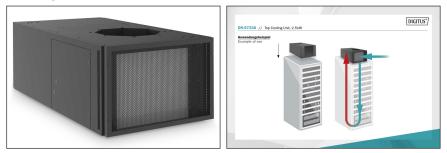
- Storage temperature range: -40 °C to +60 °C
- Operating humidity: 5% to 95% RH (non-condensing)
- Product dimensions: 390 x 600 x 1110 mm (HxWxD)

Package contents

- 1 x Air conditioning unit
- 1 x Connection cable
- 1 x User manual

| Logistics | | | | | | |
|------------------------------|-----------------|----------------|---------------|---------------|----------------|------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
| Packaging Unit Carton | 1 | 85.00 | 120.00 | 71.00 | 58.00 | 494,160.00 |
| Packaging Unit Inside | 1 | 85.00 | 120.00 | 71.00 | 58.00 | 494,160.00 |
| Packaging Unit Single | 1 | 85.00 | 120.00 | 71.00 | 58.00 | 494,160.00 |
| Net single without Packaging | 1 | 50.00 | 110.00 | 60.00 | 39.00 | 0.00 |

More images:



Safety notes

• When installing and using the accessory product for network cabinets, observe the respective safety instructions of the manufacturer or the cabinet system in which you want to use the accessory.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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