SK-3383500

Industrial automation components

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Manufacturer	Rittal
Catalog number	sk-3383500
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Horsepower	1
Cooling Capacity	1
Signal Level	230 V
Cooling Output	1 kW at 50 Hz, 1.09 kW at 60 Hz
Operating Voltage	230 V
Current Draw	2.9 A at 50 Hz, 3.9 A at 60 Hz
Dimensions	597 x 417 x 475 mm
Weight	40 kg

Description

The Rittal SK 3383500 is a roof-mounted cooling unit from the TopTherm Blue e series, designed to efficiently manage heat within industrial enclosures. This unit offers a total cooling output of 1 kW at 50 Hz and 1.09 kW at 60 Hz, ensuring optimal temperature control in various environments.

It operates on a 230 V single-phase AC supply at both 50 Hz and 60 Hz frequencies, with a maximum current draw of 2.9 A at 50 Hz and 3.9 A at 60 Hz. The cooling unit features a condenser with a hydrophobic RiNano coating, enhancing its durability and performance.

Additionally, it includes an integral electric condensate evaporation system, reducing maintenance requirements. The e-Comfort controller allows for precise temperature regulation, with a factory setting of +35 °C.

Designed for easy installation, the unit comes fully wired and ready for connection, accompanied by a drilling template and necessary assembly parts. Constructed from sheet steel with a RAL 7035 finish,

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it measures 597 mm in width, 417 mm in height, and 475 mm in depth, with a net weight of 40 kg.

The unit is rated with an IP34 protection class for the external circuit and IP54 for the internal circuit, ensuring reliable operation in various conditions. For more detailed specifications and installation guidelines, refer to the official Rittal datasheet.