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# SK 3248.000 Air/Air Heat Exchangers

State: 9/22/2023 (Source: rittal.com/us-en)



## SK 3248.000 - Air/Air Heat Exchangers roof-mounted

Fully wired roof-mounted heat exchanger unit, without controller.

#### **Features**

Model No.	SK 3248.000
Product description	Air-to-air heat exchangers are especially suitable for aggressive environments since the internal and external circuit are completely separated from each other by two air circuits.
Color	Cover: RAL 7035 Enclosure: RAL 7016
Supply includes	Complete unit ready for connection The fans are connected via two 3-wire connection cables, with wire end ferrules Drilling template Fasteners
Specific thermal output	66 W/K
Air throughput (unimpeded air flow)	External circuit at 50 Hz: 965 m³/h Internal circuit at 50 Hz: 965 m³/h External circuit at 50 Hz: 568 cfm Internal circuit at 50 Hz: 568 cfm
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated current max.	per fan at 50 Hz: 0.32 A per fan at 60 Hz: 0.4 A
Type of connection (electrical)	Connection Cable
Dimensions	Width: 595 mm Height: 362 mm Depth: 440 mm Width: 23.4 " Height: 14.3 " Depth: 17.3 "
Note	For precise temperature control inside the enclosure, we recommend the enclosure internal thermostat, the digital enclosure internal temperature display and thermostat, or the speed control.

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#### **Features**

Number of fans	2
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Operating temperature range	-5 °C55 °C 23 °F131 °F
Protection category IP to IEC 60 529	Internal circuit, IP 54 External circuit, IP 34
Packaging unit	1 pc(s).
Weight/packaging unit	25 kg 55.1 lb.
Customs tariff number	84195080
EAN	4028177039247
ETIM 7.0	EC002514
ECLASS 8.0	27180711

## **Approvals**

Explanations	Declaration of conformity
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