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SK 3129.100

TopTherm air-air heat exchanger

State: 12/21/2025 (Source: rittal.com/us-en)

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3129.100 - TopTherm air-air heat exchanger wall-mounted with controller

Fully wired wall-mounted heat exchanger unit with controller and digital temperature display.

Features

Model No.	SK 3129.100
Version	wall-mounted
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	RAL 7035
Supply includes	Complete unit ready for connection Plug-in terminal strip Floating fault signal contact in case of overtemperature Drilling template Fasteners
Specific thermal output	60 W/K
Air throughput (unimpeded air flow)	External circuit at 50 Hz: 860 m³/h External circuit at 60 Hz: 900 m³/h Internal circuit at 50 Hz: 860 m³/h Internal circuit at 60 Hz: 900 m³/h External circuit at 50 Hz: 506.2 cfm External circuit at 60 Hz: 529.7 cfm Internal circuit at 50 Hz: 506.2 cfm Internal circuit at 60 Hz: 529.7 cfm
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.75 A At 60 Hz: 0.8 A

Features

Dimensions	Width: 400 mm Height: 950 mm Depth: 225 mm Width: 15.7 " Height: 37.4 " Depth: 8.86 "
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Temperature control	Electronic Control with Digital Display (factory setting +35 °C)
Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Protection category IP to IEC 60529	Internal circuit, IP 54 External circuit, IP 34
Packaging unit	1 pc(s).
Net weight	20.664
Gross weight	22.752
Customs tariff number	84158300
EAN	4028177388987
ETIM 9	EC002514
ETIM 8	EC002514
ECLASS 8.0	27180711

Approvals

Approvals	UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK