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SK 3127.100

TopTherm air-air heat exchanger

State: 30/04/2025 (Source: rittal.com/uk-en)

ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3127.100 - 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 3127.100
Design	wall-mounted
Product description	Air/air heat exchangers are particularly well-suited to aggressive ambient conditions, because the internal and external air circuits are completely separate from one another.
Colour	RAL 7035
Supply includes	Complete unit ready for connection Plug-in terminal strip Floating fault signal contact in case of overtemperature Drilling template Assembly parts
Specific thermal output	30 W/K
Air throughput (unimpeded air flow)	External circuit with 50 Hz: 480 m ³ /h External circuit with 60 Hz: 525 m ³ /h Internal circuit at 50 Hz: 480 m ³ /h Internal circuit at 60 Hz: 525 m ³ /h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.56 A At 60 Hz: 0.68 A
Dimensions	Width: 400 mm Height: 950 mm Depth: 205 mm
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

Features

IP protection category to IEC 60529	Internal circuit IP 54 External circuit IP 34
Packs of	1 pc(s).
Net weight	18.413
Gross weight	19.382
Customs tariff number	84158300
EAN	4028177388963
ETIM 9	EC002514
ETIM 8	EC002514
ECLASS 8.0	27180711

Approvals

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