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SK 3127.100

TopTherm air-air heat exchanger

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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
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	30 W/K
Air throughput (unimpeded air flow)	External circuit at 50 Hz: 480 m ³ /h External circuit at 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

Protection category IP to IEC 60529	Internal circuit, IP 54 External circuit, IP 34
Packaging unit	1 pc(s).
Net weight	18.413 kg
Gross weight	19.382 kg
Customs tariff number	84158300
ETIM 9	EC002514
ETIM 8	EC002514
ECLASS 8.0	27180711
Product description	SK Air/Air heat exchanger TopTherm, wall-mounted with controller, 30 W/K, 230 V, 1~, 50/60 Hz, WHD: 400 x 950 x 205 mm

Approvals

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