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SK 3364.540

Air/water heat exchangers

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3364.540 - Air/water heat exchangers wall-mounted

Output classes 375 – 5,000 W. For use in tough environments. Convenient mounting options and flexible water connection options. External mounting or full internal mounting possible.

Features

Model No.	SK 3364.540
Design	wall-mounted Water-carrying parts, copper/brass (Cu/CuZn)
Product description	For use in harsh environments and temperature ranges up to +70 °C. User-friendly assembly plus flexible water connection options. External mounting or full internal mounting are supported.
Colour	RAL 7035
Supply includes	Fully wired ready for connection Drilling template Sealing and assembly parts
Total cooling output	L 35 W 10 at 400 l/h: 1 kW
Rated operating voltage	400 V, 2~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.12 A At 60 Hz: 0.11 A
Permissible operating pressure (p. max.)	1 - 10 bar
Duty cycle	100 %
Cooling medium	Water (see Internet for specifications)
Water inlet temperature	1 °C...30 °C
Water connections	½" connector sleeve G ¾" external thread
Temperature control	e-Comfort controller (factory setting +35 °C)
Operating temperature range	1 °C...70 °C
Note	Integral non-return valve for version with e-Comfort controller

Features

Dimensions	Width: 280 mm Height: 550 mm Depth: 120 mm
Note on Model No.	Extended delivery times.
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Setting range	20 °C...55 °C
Protection category to IEC 60 529	IP 55
Packs of	1 pc(s).
Customs tariff number	84158300
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

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

Tender text

Technical specifications

Temperature control:

Comfort controller (factory setting + 35°C)

Dimensions:

WxHxD 280x550x142 mm

Water-carrying parts: CuAL

Useful cooling output CuAL L35 10, 400 lh: 1000 W

Water inlet temperature: +1°C to + 30°C

Permissible operating temperature p. max.: 1 - 10 bar

Duty cycle: 100 %

Type of connection: Pluggable terminal strip

Rated operating voltage V/Hz

400, 2~, 50/60

Rated current max. A

0.4 A, 0.42 A

Pre-fuse T / A

4.0 A, miniature circuit-breaker, 2-pole

Cooling medium

Water (refer to specifications on the Internet, assembly instructions chapter 13)

Temperature range °C

+1°C to + 70°C

Weight / kg

11.5 kg

Colour

RAL 7035

Air throughput, unimpeded air flow / m³/h

270/320 m³/h

Supply includes

Fully wired ready for connection with connector,
including drilling template, sealing mat and assembly parts.