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SK 3374.100 Air-water heat exchangers

POWER DISTRIBUTION >> CLIMATE CONTROL

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IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

SK 3374.100 - 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

SK 3374.100
wall-mounted Water-carrying parts, copper/brass (Cu/CuZn)
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.
RAL 7035
Fully wired ready for connection Drilling template Sealing and assembly parts
L 35 W 10 at 400 l/h: 3 kW
230 V, 1~, 50 Hz/60 Hz
At 50 Hz: 169 W At 60 Hz: 232 W
At 50 Hz: 0.76 A At 60 Hz: 1.01 A
1 - 10 bar

Features

Duty cycle	100 %
Cooling medium	Water (see Internet for specifications)
Water inlet temperature	1 °C30 °C
Water connections	½" connector sleeve G ¾" external thread
Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	1 °C70 °C
Note	Integral non-return valve for version with e-Comfort controller
Dimensions	Width: 400 mm Height: 950 mm Depth: 145 mm
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Setting range	20 °C55 °C
Protection category to IEC 60 529	IP 55
Protection category NEMA	UL Type 1 UL Type 3R UL Type 12
Packs of	1 pc(s).
Net weight	23.043
Gross weight	24.256
Customs tariff number	84158300
EAN	4028177495692
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

Approvals

Approvals

CSA UL + C-UL - FTTA UR + C-UR (recognized)

Explanations

Declaration of conformity

Tender text

Wall-mounted air/water heat exchanger For use in tough environments. Flexible water connection options. Total cooling output: L35 W10, 400l/h: 3 kW Rated operating voltage: 230 V, 50/60 Hz Refrigerant: Water (see specifications) Water-carrying parts: Cu/CuZn Dimensions [W x H x D]: 400 x 950 x 145 mm Ambient temperature range: 1°C to 70°C Setting range: 20°C to 55°C Water inlet temperature range: 1°C to 30°C Temperature control and monitoring: Basic controller (factory setting 35 °C) Type of connection: Plug-in terminal strip Protection category to IEC 60 529: IP55 Weight: 23 kg Colour: RAL 7035