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SK 3374.100

Air-Water Heat Exchangers

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3374.100 - Air-Water Heat Exchangers wall-mounted

Output categories 1023.64 - 17060.71 BTU/h. For use in tough environments. Convenient mounting options and flexible water connection options. External mounting or full internal mounting possible.

Features

Model No.	SK 3374.100
Version	wall-mounted Water-carrying parts copper/brass (Cu/CuZn)
Product description	To be used in rough environments and temperature ranges of up to +70 °C. Convenient assembly options and flexible water connection options. Partial or full internal mounting possible.
Color	RAL 7035
Supply includes	Wired ready for connection Drilling template Sealing and assembly components
Total cooling output	L 35 W 10 at 400 l/h: 3 kW L 35 W 10 at 400 l/h: 10,236 BTU/h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power Pel	At 50 Hz: 169 W At 60 Hz: 232 W
Rated current max.	At 50 Hz: 0.76 A At 60 Hz: 1.01 A
Permissible operating pressure (p. max.)	1: 10 bar 14.5: 145 PSI
Duty cycle	100 %
Cooling medium	Water (see Internet for specifications)
Water inlet temperature	1 °C...30 °C 34 °F...86 °F
Water connections	½" connector sleeve G ¾" external thread

Features

Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	1 °C...70 °C 34 °F...158 °F
Note	Integral non-return valve for version with e-Comfort controller
Dimensions	Width: 400 mm Height: 950 mm Depth: 145 mm Width: 15.7 " Height: 37.4 " Depth: 5.71 "
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Setting range	20 °C...55 °C 68 °F...131 °F
Protection category IP to EN 60 529	IP 55
Protection category NEMA	UL Type 1 UL Type 3R UL Type 12
Packaging unit	1 pc(s).
Net weight	23.043 kg
Gross weight	24.256 kg
Customs tariff number	84158300
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712
Product description	SK Air/water heat exchanger, wall-mounted, 10236 BTU/h, 230 V, 1~, 50/60 Hz, basic controller, water-carrying parts: copper/brass, WHD: 400 x 950 x 145 mm

Approvals

Approvals

Approvals

CSA

30 - KC Korea

UL + C-UL - FTTA

UR + C-UR (recognized)

Explanations

Declaration of conformity