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SK 3375.510

Air-Water Heat Exchangers

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3375.510 - 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 3375.510
Version	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: 5 kW
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz 110 V (DC)
Rated power Pel	At 50 Hz: 178 W At 60 Hz: 232 W
Rated current max.	At 50 Hz: 2.25 A At 60 Hz: 2.25 A
Permissible operating pressure (p. max.)	1 - 10 bar
Duty cycle	100 %

Features

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
Dimensions	Width: 450 mm Height: 1,400 mm Depth: 220 mm
Note on Model No.:	Delivery times on request.
Setting range	20 °C...55 °C
Pre-fuse	Transformer circuit-breaker: 3.5...5 A
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).
Weight/packaging unit	56 kg
Net weight	96.561
Gross weight	101.411
Customs tariff number	8415829990
EAN	4028177496170
UPC-Code	85276
ETIM 8	EC002515
ETIM 7.0	EC002515
ECLASS 8.0	27180712

Approvals

Approvals

CSA

UL + C-UL - FTTA

UR + C-UR (recognized)

Explanations

Declaration of conformity