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Air/Water Heat Exchangers wall- mounted – SK 3375.510

Date : May 24, 2018

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Air/Water Heat Exchangers wall-mounted – SK 3375.510

created: 24.05.2018 build on www.rittal.com/us-en



Product description

Version: Copper/brass (Cu/CuZn)

Color: RAL 7035

**Protection category
IP to IEC 60 529:** IP 55

Supply includes: Wired ready for connection (plug-in terminal strip)
Drilling template
Sealing and assembly components

Note: Integral non-return valve for version with e-Comfort controller

Note on Model No.:: Delivery times on request.

Product features

Total cooling output: L 35 W 10 at 400 l/h: 5 kW (17060 BTU)

**Air throughput
(unimpeded air flow):** Internal circuit at 50 Hz: 1490 m³/h (877 cfm)
Internal circuit at 60 Hz: 1660 m³/h (977 cfm)

**Rated operating
voltage:** 115 V, 1~, 50 Hz/60 Hz

Dimensions: Height: 1400 mm (55 ")
Width: 450 mm (18 ")
Depth: 220 mm (8.7 ")

Temperature control: e-Comfort Controller (factory setting +35°C)

Temperature range:	Operation (environment): +1°C...+70°C Setting range: +20°C...+55°C Water inlet: +1°C...+30°C
Refrigerant/cooling medium:	Cooling medium: Water (see Internet for specifications)
Duty cycle:	100 %
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
Pre-fuse:	Transformer circuit-breaker: 3,5 A...5 A
Permissible operating pressure (p. max.):	1 bar - 10 bar
Water connections:	½" connector sleeve G ¾" external thread
Packaging unit:	1 pc(s).
Weight/packaging unit:	56 kg
EAN:	85276
Customs tariff number:	84158300
ETIM 6.0:	EC002515
ETIM 5.0:	EC002515
eCl@ss 8.0/8.1:	27180712
eCl@ss 7.0/7.1:	27180712
eCl@ss 6.0/6.1:	27180712
eCl@ss 5.1/5.1.4:	27180712

Approvals

Approvals:	Approval overview CSA UL + C-UL - FTTA UR + C-UR
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Declarations:

Declaration of conformity
