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► Air/Water Heat Exchangers wall-mounted – SK 3374.110

Date : May 24, 2018

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Air/Water Heat Exchangers wall-mounted – SK 3374.110

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Product description

Version:	Water-carrying parts 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: 3 kW (10236 BTU)
Air throughput (unimpeded air flow):	Internal circuit at 50 Hz: 700 m ³ /h (412 cfm) Internal circuit at 60 Hz: 730 m ³ /h (429.7 cfm)
Rated operating voltage:	115 V, 1~, 50 Hz/60 Hz
Dimensions:	Height: 950 mm (37 ") Width: 400 mm (16 ") Depth: 145 mm (5.7 ")
Temperature control:	Basic 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: 169 W At 60 Hz: 232 W
Rated current (max.):	At 50 Hz: 1.15 A At 60 Hz: 1.55 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:	20 kg
EAN:	85258
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
