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Air/Water Heat Exchangers wall-mounted – SK 3363.100

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FRIEDHELM LOH GROUP



Air/Water Heat Exchangers wall-mounted – SK 3363.100

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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

Product features

Total cooling output:	L 35 W 10 at 400 l/h: 0.5 kW (1706 BTU)
Air throughput (unimpeded air flow):	Internal circuit at 50 Hz: 290 m ³ /h (170.7 cfm) Internal circuit at 60 Hz: 345 m ³ /h (203.1 cfm)
Rated operating voltage:	230 V, 1~, 50 Hz/60 Hz
Dimensions:	Height: 550 mm (22 ") Width: 280 mm (11 ") Depth: 120 mm (4.7 ")
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: 37 W At 60 Hz: 38 W
Rated current (max.):	At 50 Hz: 0.18 A At 60 Hz: 0.18 A
Miniature circuit-breaker/fuse:	4 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:	8 kg (17.6 lb.)
EAN:	4028177495630
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
Product description (long):	SK Air/water heat exchanger, wall-mounted, 0.5 kW, 230 V, 1~, 50/60 Hz, Water-carrying parts: copper/brass , WHD: 280 x 550 x 120 mm

Approvals

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

UR + C-UR

Certificates:

EAC

Declarations:

Declaration of conformity
