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Air/water heat exchangers Wall-mounted – SK 3373.100

Date : Mar 18, 2014

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FRIEDHELM LOH GROUP



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Product description

Material:

- Copper/brass (Cu/CuZn)

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 55

Supply includes:

- Fully wired ready for connection (plug-in terminal strip)
- Drilling template
- Sealing and assembly parts

Note:

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

Packs of:

- 1 pc(s).

EAN:

- 4028177495678

Customs tariff number:

- 84195000

Product features

Useful cooling output QK to DIN 3168:

- L 35 W 10 at 400 l/h: 2 kW

Air throughput

- (unimpeded air flow):**
- Internal circuit at 50 Hz: 880 m³/h
 - Internal circuit at 60 Hz: 950 m³/h

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

- Dimensions:**
- Width: 400 mm
 - Height: 950 mm
 - Depth: 145 mm

- 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 %

- Power consumption Pel:**
- At 50 Hz: 110 W
 - At 60 Hz: 140 W

- Rated current (max.):**
- At 50 Hz: 0.49 A
 - At 60 Hz: 0.61 A





- Pre-fuse:**
- Miniature circuit-breaker/fuse: 4 A

- Permissible operating pressure (p. max.):**
- 1 bar - 10 bar


- Water connections:**
- 1/2" connector sleeve
 - G 3/8" external thread

- Weight:**
- 20 kg

Approvals




- Approvals:**
-  [C-UR \(EN\)](#)
 -  [Approval overview \(EN\)](#)
 -  [C-UR \(EN\)](#)
 -  [CSA \(EN\)](#)

Declarations:








-  [Declaration of conformity \(EN, DE\)](#)

Downloads

Data sheets:

-  [Technical details \(EN\)](#)
-  [Technical system catalogue \(DE\)](#)
-  [Performance diagrams \(DE\)](#)

Documentation:

-  [Instructions \(FR\)](#)
-  [Instructions \(NL\)](#)
-  [Instructions \(SE\)](#)
-  [Instructions \(IT\)](#)
-  [Instructions \(ES\)](#)
-  [Instructions \(DE\)](#)
-  [Instructions \(EN\)](#)

CAD drawings:

- [Request](#)

Please note that there are the following alternative products:



Air/water heat exchangers Wall-mounted

Further information on this product

» www.rittal.com/com-en/Air/water_heat_exchangers_Wall_mounted

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- Enclosures
- Power distribution
- Climate Control
- IT Infrastructure
- Software & services

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