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SK 3373.140 Air-water heat exchangers

POWER DISTRIBUTION >> CLIMATE CONTROL

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IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

SK 3373.140 - Air-water heat exchangers wall-mounted

Output classes 375 – 5,000 W. For use in tough environments. Convenient mounting options and flexible water connection options. External mounting or full internal mounting possible.

Features

Model No.	SK 3373.140
Design	wall-mounted
	Water-carrying parts, copper/brass (Cu/CuZn)
Product description	For use in harsh environments and temperature ranges up to +70
	°C. User-friendly assembly plus flexible water connection options.
	External mounting or full internal mounting are supported.
Colour	RAL 7035
Supply includes	Fully wired ready for connection
	Drilling template
	Sealing and assembly parts
Total cooling output	L 35 W 10 at 400 l/h: 2 kW
Rated operating voltage	400 V, 2~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 110 W
	At 60 Hz: 140 W
Rated current max.	At 50 Hz: 0.28 A
	At 60 Hz: 0.35 A
Permissible operating pressure (p. max.)	1 - 10 bar
Duty cycle	100 %
Cooling medium	Water (see Internet for specifications)
Water inlet temperature	1 °C30 °C
Water connections	1/2" connector sleeve
	G ¾" external thread
Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	1 °C70 °C

Features

Integral non-return valve for version with e-Comfort controller
Width: 400 mm
Height: 950 mm
Depth: 145 mm
20 °C55 °C
Transformer circuit-breaker: 3.55 A
IP 55
UL Type 1
UL Type 3R
UL Type 12
1 pc(s).
20.396
21.469
84158300
4028177495968
EC002515
EC002515
27180712

Approvals

Approvals	CSA
	UL + C-UL - FTTA
	UR + C-UR (recognized)
Explanations	Declaration of conformity

Tender text

Wall-mounted air/water heat exchanger For use in tough environments. Flexible water connection options. Total cooling output: L35 W10, 400l/h: 2 kW Rated operating voltage: 400 V, 50/60 Hz Refrigerant: Water (see specifications) Water-carrying parts: Cu/CuZn Dimensions [W x H x D]: 400 x 950 x 142 mm Ambient temperature range: 1°C to 70°C Setting range: 20°C to 55°C Water inlet temperature range: 1°C to 30°C Temperature control and monitoring: Basic controller (factory setting 35 °C) Type of connection: Plug-in terminal strip Protection category to IEC 60 529: IP55 Weight: 20 kg Colour: RAL 7035