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SK 3363.100 Air-water heat exchangers

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SK 3363.100 - 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 3363.100
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: 0.5 kW
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Power consumption 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
Permissible operating pressure (p. max.)	1 - 10 bar

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Features

Plug-in terminal strip 100 % Water (see Internet for specifications) 1 °C30 °C ½" connector sleeve G ¾" external thread Basic controller (factory setting +35 °C)
Water (see Internet for specifications) 1 °C30 °C ½" connector sleeve G ¾" external thread
1 °C30 °C ½" connector sleeve G ¾" external thread
½" connector sleeve G ¾" external thread
G %" external thread
Basic controller (factory setting +35 °C)
1 °C70 °C
Integral non-return valve for version with e-Comfort controller
Width: 280 mm Height: 550 mm Depth: 120 mm
Miniature circuit-breaker/fuse: 4 A
20 °C55 °C
IP 55 IP 65 available on request
UL Type 1 UL Type 3R UL Type 12
1 pc(s).
8.896
9.364
84158300
4028177495630
EC002515
EC002515
27180712

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Approvals

Approvals	CSA
	30 - KC Korea
	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: 0.5 kW Rated operating voltage: 230 V, 50/60 Hz Refrigerant: Water (see specifications)

Water-carrying parts: Cu/CuZn

Dimensions [W x H x D]: 280 x 550 x 120 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: 8 kg

Colour: RAL 7035

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