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# SK 3374.100 Air-water heat exchangers

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# SK 3374.100 - 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 3374.100
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: 3 kW
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 169 W At 60 Hz: 232 W
Rated current max.	At 50 Hz: 0.76 A At 60 Hz: 1.01 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	½" connector sleeve G ¾" external thread
Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	1 °C70 °C

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2

## Features

Note	Integral non-return valve for version with e-Comfort controller
Dimensions	Width: 400 mm
	Height: 950 mm
	Depth: 145 mm
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Setting range	20 °C55 °C
Protection category to IEC 60 529	IP 55
Protection category NEMA	UL Type 1
	UL Type 3R
	UL Type 12
Packs of	1 pc(s).
Net weight	23.043
Gross weight	24.256
Customs tariff number	84158300
EAN	4028177495692
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

# Approvals

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

## Tender text

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Wall-mounted air/water heat exchanger

For use in tough environments. Flexible water

connection options.

Total cooling output: L35 W10, 400l/h: 3 kW Rated operating voltage: 230 V, 50/60 Hz Refrigerant: Water (see specifications)

Water-carrying parts: Cu/CuZn

Dimensions [W x H x D]: 400 x 950 x 145 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: 23 kg Colour: RAL 7035

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