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# SK 3373.504 Air-water heat exchangers

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## SK 3373.504 - 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 3373.504
Design	wall-mounted Water-carrying parts, stainless steel (1.4571)
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	230 V, 1~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 110 W At 60 Hz: 140 W
Rated current max.	At 50 Hz: 0.38 A At 60 Hz: 0.43 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	e-Comfort controller (factory setting +35 °C)
Operating temperature range	1 °C70 °C

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## Features

Note	Integral non-return valve for version with e-Comfort controller
Dimensions	Width: 400 mm
	Height: 950 mm
	Depth: 145 mm
Note on Model No.	Extended delivery times.
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	18.715
Gross weight	19.7
Customs tariff number	84158300
EAN	4028177496026
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

# **Approvals**

Approvals	CSA
	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: 2 kW Rated operating voltage: 230 V, 50/60 Hz Refrigerant: Water (see specifications)

Water-carrying parts: Stainless steel (1.4571) 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: Comfort controller with two floating fault signal outlets and door limit

switch (factory setting +35°C)

Type of connection: Plug-in terminal strip Protection category to IEC 60 529: IP55

Weight: 20 kg Colour: RAL 7035

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