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SK 3373.500 Air-water heat exchangers

State: 21.08.2025. (Source: rittal.com/hr-hr)



SK 3373.500 - 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 3373.500	
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	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: 0.49 A At 60 Hz: 0.61 A	
Permissible operating pressure (p. max.)	1 - 10 bar	
Duty cycle	100 %	
Cooling medium	Water (see Internet for specifications)	

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Features

Water inlet temperature	1 °C30 °C		
Water connections	½" connector sleeve		
	G %" external thread		
Temperature control	e-Comfort controller (factory setting +35 °C)		
Operating temperature range	1 °C70 °C		
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	18.816		
Gross weight	19.806		
Customs tariff number	84158300		
EAN	4028177495685		
ETIM 9	EC002515		
ETIM 8	EC002515		
ECLASS 8.0	27180712		

Approvals

Approvals	CSA	
	UL + C-UL - FTTA	
	UR + C-UR (recognized)	

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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: 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: 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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