Rittal - The System.

Faster – better – everywhere.



SK 3212.115 Air-water heat exchangers

State: 7/09/2025 (Source: rittal.com/au-en)



SK 3212.115 - 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 3212.115
°C. User-friendly assembly plus flexible water connection option 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 200 l/h: 0.3 kW Rated operating voltage 115 V, 1~, 50 Hz/60 Hz Power consumption Pel At 50 Hz: 26 W At 60 Hz: 30 W Rated current max. At 50 Hz: 0.23 A At 60 Hz: 0.24 A Permissible operating pressure (p. 1-10 bar max.) Duty cycle 100 %	Design	
Supply includes Fully wired ready for connection Drilling template Sealing and assembly parts Total cooling output L 35 W 10 at 200 l/h: 0.3 kW Rated operating voltage 115 V, 1~, 50 Hz/60 Hz Power consumption Pel At 50 Hz: 26 W At 60 Hz: 30 W Rated current max. At 50 Hz: 0.23 A At 60 Hz: 0.24 A Permissible operating pressure (p. max.) Duty cycle 100 %	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.
Drilling template Sealing and assembly parts Total cooling output L 35 W 10 at 200 I/h: 0.3 kW Rated operating voltage 115 V, 1~, 50 Hz/60 Hz Power consumption Pel At 50 Hz: 26 W At 60 Hz: 30 W Rated current max. At 50 Hz: 0.23 A At 60 Hz: 0.24 A Permissible operating pressure (p. max.) Duty cycle 100 %	Colour	RAL 7035
Rated operating voltage 115 V, 1~, 50 Hz/60 Hz Power consumption Pel At 50 Hz: 26 W At 60 Hz: 30 W Rated current max. At 50 Hz: 0.23 A At 60 Hz: 0.24 A Permissible operating pressure (p. 1-10 bar max.) Duty cycle 100 %	Supply includes	Drilling template
Power consumption Pel At 50 Hz: 26 W At 60 Hz: 30 W Rated current max. At 50 Hz: 0.23 A At 60 Hz: 0.24 A Permissible operating pressure (p. max.) Duty cycle 100 %	Total cooling output	L 35 W 10 at 200 l/h: 0.3 kW
At 60 Hz: 30 W Rated current max. At 50 Hz: 0.23 A At 60 Hz: 0.24 A Permissible operating pressure (p. max.) Duty cycle 100 %	Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
At 60 Hz: 0.24 A Permissible operating pressure (p. 1 - 10 bar max.) Duty cycle 100 %	Power consumption Pel	1 10 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
max.) Duty cycle 100 %	Rated current max.	
	· · · · · · · · · · · · · · · · ·	1 - 10 bar
Cooling medium Water (see Internet for specifications)	Duty cycle	100 %
	Cooling medium	Water (see Internet for specifications)
Water inlet temperature 1 °C30 °C	Water inlet temperature	1 °C30 °C
Water connections 3/8" connector sleeve	Water connections	3%" connector sleeve
Operating temperature range 1 °C70 °C	Operating temperature range	1 °C70 °C
Note Integral non-return valve for version with e-Comfort controller	Note	Integral non-return valve for version with e-Comfort controller

© Rittal 2025 2

Features

Dimensions	Width: 150 mm Height: 300 mm Depth: 85 mm
Note on Model No.	Extended delivery times.
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Setting range	20 °C55 °C
Protection category to IEC 60 529	IP 55
Packs of	1 pc(s).
Net weight	3.1
Gross weight	3.16
Customs tariff number	84158300
EAN	4028177430945
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

Explanations Declaration of conformity

© Rittal 2025 3

Tender text

Wall-mounted air/water heat exchanger For use in tough environments. Flexible water connection options.

Total cooling output L 35 W 10, 200l/h: 0.3 kW Rated operating voltage: 115 V, 50/60 Hz Refrigerant: Water (see specifications)

Water-carrying parts: Cu/CuZn

Dimensions [W x H x D]: 150 x 300 x 85 mm Ambient temperature range: 1°C to 70°C Water inlet temperature range: 1°C to 30°C Type of connection: Plug-in terminal strip Protection category to IEC 60 529: IP 55

Weight: 3.2 kg Colour: RAL 7035

© Rittal 2025 4