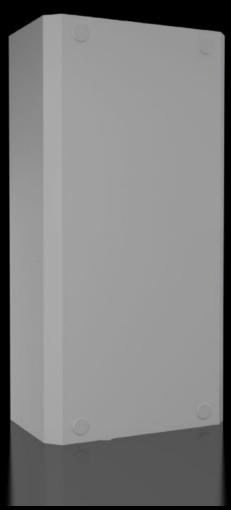
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SK 3212.024 Air-water heat exchangers

State: 4/08/2025 (Source: rittal.com/ie-en)



SK 3212.024 - 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 3212.024	
Design	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 200 l/h: 0.3 kW	
Rated operating voltage	24 V (DC)	
Rated current max.	With DC: 1.2 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	3%" connector sleeve	
Operating temperature range	1 °C70 °C	
Note	Integral non-return valve for version with e-Comfort controller	
Dimensions	Width: 150 mm Height: 300 mm Depth: 85 mm	
Pre-fuse	Miniature circuit-breaker/fuse: 4 A	

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Features

20 °C55 °C
IP 55
1 pc(s).
3.038
3.238
84158300
4028177430921
EC002515
EC002515
27180712

Approvals

Explanations	Declaration of conformity	
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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: 24 V DC

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

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