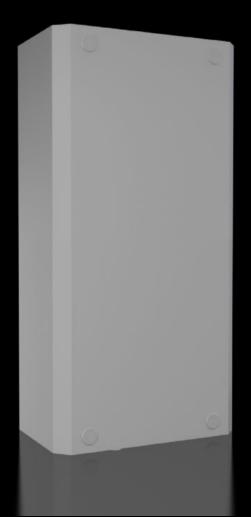


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IT INFRASTRUCTURE SOFTWARE & SERVICES

SK 3212.230 Air-water heat exchangers

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 01/09/2025 (Source: rittal.com/uae-en)



FRIEDHELM LOH GROUP

ENCLOSURES

SK 3212.230 - 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 3212.230
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 200 l/h: 0.3 kW
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 23 W
	At 60 Hz: 27 W
Rated current max.	At 50 Hz: 0.11 A
	At 60 Hz: 0.13 A
Permissible operating pressure (p.	1 - 10 bar
max.)	
Duty cycle	100 %
Cooling medium	Water (see Internet for specifications)
Water inlet temperature	1 °C30 °C
Water connections	¾" connector sleeve
Operating temperature range	1 °C70 °C
Note	Integral non-return valve for version with e-Comfort controller

Features

Dimensions	Width: 150 mm
	Height: 300 mm
	Depth: 85 mm
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	3.227
Gross weight	3.427
Customs tariff number	84158300
EAN	4028177430938
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

Explanations

Declaration of conformity

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: 230 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