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SK 3212.230

Air-Water Heat Exchangers

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ENCLOSURES

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3212.230 - Air-Water Heat Exchangers wall-mounted

Output categories 1023.64 - 17060.71 BTU/h. For use in tough environments. Convenient mounting options and flexible water connection options. External mounting or full internal mounting possible.

Features

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|--|---|
| Model No. | SK 3212.230 |
| Version | wall-mounted Water-carrying parts copper/brass (Cu/CuZn) |
| Product description | To be used in rough environments and temperature ranges of up to +70 °C. Convenient assembly options and flexible water connection options. Partial or full internal mounting possible. |
| Color | RAL 7035 |
| Supply includes | Wired ready for connection Drilling template Sealing and assembly components |
| Total cooling output | L 35 W 10 at 200 l/h: 0.3 kW L 35 W 10 at 200 l/h: 1,024 BTU/h |
| Rated operating voltage | 230 V, 1~, 50 Hz/60 Hz |
| Rated power 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. max.) | 1: 10 bar 14.5: 145 PSI |
| Duty cycle | 100 % |
| Cooling medium | Water (see Internet for specifications) |
| Water inlet temperature | 1 °C...30 °C 34 °F...86 °F |
| Water connections | 3/8" connector sleeve |

Features

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|-------------------------------------|--|
| Operating temperature range | 1 °C...70 °C 34 °F...158 °F |
| Note | Integral non-return valve for version with e-Comfort controller |
| Dimensions | Width: 150 mm Height: 300 mm Depth: 85 mm Width: 5.91 " Height: 11.8 " Depth: 3.35 " |
| Pre-fuse | Miniature circuit-breaker/fuse: 2 A |
| Setting range | 20 °C...55 °C 68 °F...131 °F |
| Protection category IP to EN 60 529 | IP 55 |
| Packaging unit | 1 pc(s). |
| Net weight | 3.227 kg |
| Gross weight | 3.427 kg |
| Customs tariff number | 84158300 |
| ETIM 9 | EC002515 |
| ETIM 8 | EC002515 |
| ECLASS 8.0 | 27180712 |
| Product description | SK Air/water heat exchanger, wall-mounted, 1024 BTU/h 230 V, 1~, 50/60 Hz, Water-carrying parts: copper/brass , WHD: 150 x 300 x 85 mm |

Approvals

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|--------------|---------------------------|
| Explanations | Declaration of conformity |
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