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SK 3374.110

Air-water heat exchangers

State: 5/09/2025 (Source: [rittal.com/au-en](https://www.rittal.com/au-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3374.110 - 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 3374.110 |
| 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: 3 kW |
| Rated operating voltage | 115 V, 1~, 50 Hz/60 Hz 110 V (DC) |
| Power consumption Pel | At 50 Hz: 169 W At 60 Hz: 232 W |
| Rated current max. | At 50 Hz: 1.15 A At 60 Hz: 1.55 A |
| Permissible operating pressure (p. max.) | 1 - 10 bar |
| Duty cycle | 100 % |
| Cooling medium | Water (see Internet for specifications) |
| Water inlet temperature | 1 °C...30 °C |
| Water connections | ½" connector sleeve G ¾" external thread |
| Temperature control | Basic controller (factory setting +35 °C) |

Features

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|-----------------------------------|---|
| Operating temperature range | 1 °C...70 °C |
| Note | Integral non-return valve for version with e-Comfort controller |
| Dimensions | Width: 400 mm Height: 950 mm Depth: 145 mm |
| Note on Model No. | Extended delivery times. |
| Setting range | 20 °C...55 °C |
| Pre-fuse | Transformer circuit-breaker: 3.5...5 A |
| 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 | 51.036 |
| Gross weight | 54.784 |
| Customs tariff number | 8415829990 |
| EAN | 4028177496057 |
| EAN11 (UC) | 85258 |
| ETIM 9 | EC002515 |
| ETIM 8 | EC002515 |
| ECLASS 8.0 | 27180712 |

Approvals

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|--------------|---|
| Approvals | CSA UL + C-UL - FTTA UR + C-UR (recognized) |
| Explanations | Declaration of conformity |