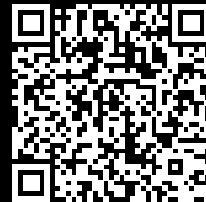


# Rittal – The System.

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## SK 3373.100

## Air-water heat exchangers

State: 07/09/2025 (Source: [rittal.com/com-en](https://www.rittal.com/com-en))

ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3373.100 - 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 3373.100  |
| Design                                   | wall-mounted<br>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<br>Drilling template<br>Sealing and assembly parts  |
| Total cooling output                     | L 35 W 10 at 400 l/h: 2 kW   |
| Rated operating voltage                  | 230 V, 1~, 50 Hz/60 Hz   |
| Power consumption Pel                    | At 50 Hz: 110 W<br>At 60 Hz: 140 W   |
| Rated current max.                       | At 50 Hz: 0.49 A<br>At 60 Hz: 0.61 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<br>G ¾" external thread  |
| Temperature control                      | Basic controller (factory setting +35 °C)  |
| Operating temperature range              | 1 °C...70 °C   |

## Features

|                                   |   |
|-----------------------------------|---|
| Note                              | Integral non-return valve for version with e-Comfort controller |
| Dimensions                        | Width: 400 mm<br>Height: 950 mm<br>Depth: 145 mm                |
| Pre-fuse                          | Miniature circuit-breaker/fuse: 4 A                             |
| Setting range                     | 20 °C...55 °C   |
| Protection category to IEC 60 529 | IP 55   |
| Protection category NEMA          | UL Type 1<br>UL Type 3R<br>UL Type 12                           |
| Packs of                          | 1 pc(s).  |
| Net weight                        | 18.757  |
| Gross weight                      | 19.744  |
| Customs tariff number             | 84158300  |
| EAN                               | 4028177495678   |
| ETIM 9                            | EC002515  |
| ETIM 8                            | EC002515  |
| ECLASS 8.0                        | 27180712  |

## Approvals

|              |  |
|--------------|--|
| Approvals    | CSA<br>30 - KC Korea<br>UL + C-UL - FTTA<br>UR + C-UR (recognized) |
| Explanations | Declaration of conformity  |

## Tender text

Wall-mounted air/water heat exchanger

For use in tough environments. Flexible water connection options.

Total cooling output: L35 W10, 400l/h: 2 kW

Rated operating voltage: 230 V, 50/60 Hz

Refrigerant: Water (see specifications)

Water-carrying parts: Cu/CuZn

Dimensions [W x H x D]: 400 x 950 x 145 mm

Ambient temperature range: 1°C to 70°C

Setting range: 20°C to 55°C

Water inlet temperature range: 1°C to 30°C

Temperature control and monitoring: Basic controller  
(factory setting 35 °C)

Type of connection: Plug-in terminal strip

Protection category to IEC 60 529: IP55

Weight: 20 kg

Colour: RAL 7035