

# Rittal – The System.

Faster – better – everywhere.



## SK 3378.200 Liquid Cooling Package

State: 31/05/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3378.200 - Liquid Cooling Package LCP rack industry

Air/water heat exchanger in TS 8 baying system, useful cooling output 10 kW.

## Features

|  |  |
|--|--|
| Model No.                                | SK 3378.200  |
| Design                                   | Water-carrying parts, copper/brass (Cu/CuZn)   |
| Product description                      | Air/water heat exchangers in TS 8 baying system, to fit 600 or 800 mm deep and 2000 mm high TS 8 enclosures. Air outlet either with 5 kW on each side or 10 kW on one side only. Flexible water connection options on the top or bottom of the unit. |
| Colour                                   | RAL 7035   |
| Supply includes                          | Wiring on terminal strip<br>Front door   |
| Total cooling output                     | L 35 W 10 at 2000 l/h: 9.5 kW  |
| Rated operating voltage                  | 230 V, 1~, 50 Hz/60 Hz   |
| Power consumption Pel                    | At 50 Hz: 350 W<br>At 60 Hz: 350 W   |
| Rated current max.                       | At 50 Hz: 2.65 A<br>At 60 Hz: 2.62 A   |
| Permissible operating pressure (p. max.) | 1: 6 bar   |
| Type of electrical connection            | Connection clamp   |
| Duty cycle                               | 100 %  |
| Cooling medium                           | Water (see Internet for specifications)  |
| Water inlet temperature                  | 7 °C...30 °C   |
| Water connections                        | G ¾" internal thread   |
| Operating temperature range              | 5 °C...70 °C   |
| Note                                     | Bayable by screw-fastening at the sides  |

# Features

---

|                                   |   |
|-----------------------------------|---|
| Dimensions                        | Width: 300 mm<br>Height: 2,000 mm<br>Depth: 600 mm  |
| Noise level                       | 60 dB(A)  |
| Pre-fuse                          | Miniature circuit-breaker/fuse: 4 A   |
| Setting range                     | 20 °C...55 °C   |
| Protection category to IEC 60 529 | IP 55   |
| Packs of                          | 1 pc(s).  |
| Net weight                        | 118 kg  |
| Gross weight                      | 128 kg  |
| Customs tariff number             | 84186900  |
| ECLASS 8.0                        | 27180712  |
| Product description               | SK Liquid Cooling Package, Air/water heat exchanger in TS 8 baying system, 9.5 kW, 230 V, 1~, 50/60 Hz, Water-carrying parts: copper/brass , WHD: 300 x 2000 x 600 mm |

# Approvals

---

|              |                           |
|--------------|---------------------------|
| Approvals    | UL + C-UL (listed)        |
| Explanations | Declaration of conformity |

# Tender text

Air/water heat exchanger in TS 8 baying system, to fit 600 or 800 mm deep and 2000 mm high TS 8 enclosures. Air outlet either with 5 kW on each side or 10 kW on one side only. Options available for water connection on the top or bottom of the unit.

Total cooling output L35 W10, 2000l/h: to 10 kW

Rated operating voltage: 230 V, 50/60 Hz

Refrigerant: Water (see specifications)

Water-carrying parts: Cu/CuZn

Dimensions [W x H x D]: 300 x 2000 x 600 mm

Ambient temperature range: 5°C to 70°C

Setting range: 20°C to 55°C

Water inlet temperature range: 7°C to 30°C

Type of connection: Plug-in terminal strip

Protection category to IEC 60 529: IP54

Weight: 121 kg

Colour: RAL 7035

Certifications: cULus Listed, EAC