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SK 3378.300 Liquid Cooling Package

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3378.300 - Liquid Cooling Package LCP rack industry

Air/water heat exchanger in the bayed enclosure system VX25. To fit 600 or 800 mm deep, 2,000 mm high VX25 enclosures. Air outlet either with 5 kW on each side or 10 kW on one side only. Flexible options for water connection on the top or bottom of the unit.

Features

| | |
|--|---|
| Model No. | SK 3378.300 |
| Design | Water-carrying parts, copper/brass (Cu/CuZn) |
| Product description | Air/water heat exchanger in the bayed enclosure system VX25. To fit 600 or 800 mm deep and 2,000 mm high VX25 enclosures. Air outlet either with 5 kW on each side or 10 kW on one side only. Flexible options for water connection on the top or bottom of the unit. |
| Colour | RAL 7035 |
| Supply includes | Cooling unit ready for connection, wired to terminal strip Front door with display Rear panel Multilingual documentation |
| 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 At 60 Hz: 350 W |
| Rated current max. | At 50 Hz: 2.65 A 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 |

Features

| | |
|-----------------------------------|---|
| Water connections | G ¾" internal thread |
| Temperature control | e-Comfort controller (factory setting +35 °C) |
| Operating temperature range | 5 °C...70 °C |
| Note | Bayable by screw-fastening at the sides |
| Dimensions | Width: 300 mm Height: 2,000 mm 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 | 111.5 kg |
| Gross weight | 121.5 kg |
| Customs tariff number | 84158300 |
| ETIM 9 | EC002515 |
| ETIM 8 | EC002515 |
| ECLASS 8.0 | 27180712 |
| Product description | SK Liquid cooling package, air/water heat exchanger in the bayed enclosure system VX25, 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

SK 3378.000

Air/water heat exchanger in baying system VX25, to fit 600 mm deep and 2000 mm high VX25 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: 9.5 kW

Rated operating voltage: 230 V, 1~, 50/60 Hz

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

Water-carrying parts: Cu/CuZn

Power consumption Pel 50/60 Hz: 350/350 W

Rated current max. 50/60 Hz: 2,65/2,62 A

Miniature circuit-breaker/fuse: 4 A

Refrigerant: Water (see specifications)

Permissible operating pressure p.: 1-6 bar

Ambient temperature range: 5°C to 70°C

Setting range: 20°C to 55°C

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

Controller: Comfortcontroller

Type of connection: Plug-in terminal strip

Protection category to IEC 60 529: IP54

Weight: 106 kg

Colour: RAL 7035

Certifications: cULus Listed, EAC