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SK 3378.380 Liquid Cooling Package

State: 2/7/2025 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3378.380 - Liquid Cooling Package LCP rack industry

Air/water heat exchanger in VX25 enclosure baying system. Suitable for VX25 enclosures 600 or 800 mm deep and 2,000 high. 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.

Features

Model No.	SK 3378.380
Version	Water-carrying parts copper/brass (Cu/CuZn)
Product description	Air/water heat exchanger in VX25 enclosure baying system. Suitable for VX25 enclosures 600 or 800 mm deep and 2,000 high. 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.
Color	RAL 7035
Supply includes	Ready-to-connect cooling unit, wired to terminal block Front door with display Rear panel Multilingual documentation
Total cooling output	L 35 W 10 at 2000 l/h: 9.5 kW L 35 W 10 at 2000 l/h: 32,415 BTU/h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power 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 14.5 - 87 PSI
Type of connection (electrical)	Connection clamp
Duty cycle	100 %
Cooling medium	Water (see Internet for specifications)
Water inlet temperature	7 °C...30 °C 45 °F...86 °F

Features

Water connections	G ¾" internal thread
Temperature control	e-Comfort Controller (factory setting +35 °C)
Operating temperature range	5 °C...70 °C 41 °F...158 °F
Note	Bayable by screw-fastening at the sides
Dimensions	Width: 300 mm Height: 2,000 mm Depth: 800 mm Width: 11.8 " Height: 78.7 " Depth: 31.5 "
Noise pressure level	60 dB(A)
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Setting range	20 °C...55 °C 68 °F...131 °F
Protection category IP to EN 60529	IP 55
Packaging unit	1 pc(s).
Net weight	127.5
Gross weight	135.5
Customs tariff number	84158200
EAN	4028177958272
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

Approvals	UL + C-UL (listed)
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Approvals

Explanations

Declaration of conformity