Rittal – The System.

Faster – better – everywhere.



SK 3378.300

Liquid Cooling Package

State: 06/11/2026 (Source: www.rittal.com/com-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | 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

© Rittal 2026

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
CRA risk class	Default (Low Risk)
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	Cyber Security Certificate 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

© Rittal 2026