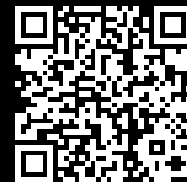


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SK 3187.930

Wall-mounted cooling unit Blue e+

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

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3187.930 - Wall-mounted cooling unit Blue e+ 5459.43 - 18766.8 BTU/h

Energy-efficient Blue e+ wall-mounted cooling units in the 5459.43 - 18766.78 BTU/h power classes. By using speed-controlled components and heat pipe technology, they achieve an average energy saving of 75%. Available in carbon steel and stainless steel.



Features

Model No.	SK 3187.930
Version	wall-mounted
Benefits	<p>An average of 75% energy savings due to speed-regulated components and heat pipe technology</p> <p>Suitable for international use due to a unique multi-voltage capability</p> <p>Longer service life of the components inside the enclosure and the cooling unit due to component-friendly cooling</p> <p>Intuitive operation due to touch display and intelligent interfaces</p>
Product modification	<p>The cover for the connection box for protection for the electrical connection on the cooling unit has not been included in the delivery scope since the start of 2024. Cover 3355.200 and cover 3355.210 can be ordered as an optional accessory.</p> <p>Le recouvrement du boîtier de raccordement pour la protection du raccordement électrique au climatiseur n'est plus fourni depuis début 2024. Le recouvrement référence 3355.200 ou 3355.210 peut être commandé en option en tant qu'accessoire.</p>
Material	Carbon steel
Color	RAL 7035

Features

Supply includes	Condenser with hydrophobic RiNano coating Integral electric condensate evaporation Assembly components Wired ready for connection (plug-in terminal strip)
Options	For remote monitoring and networking of cooling units and chillers, use the Blue e+ Generation IoT Interface, item number 3124.300. Increase machine availability and process safety by remote monitoring of device data, condition, and system messages.
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 2.6 kW Cooling output L35 L35/60 Hz: 2.6 kW Cooling output L35 L50/50 Hz: 1.7 kW Cooling output L35 L50/60 Hz: 1.7 kW
Rated operating voltage	110 V - 240 V, 1~, 50 Hz/60 Hz 380 V - 480 V, 3~, 50 Hz/60 Hz
Note	Please observe the assembly instructions. When the software is downloaded, a contract is concluded between the contractual partner and Rittal for the free use of the software in accordance with these license conditions. Only for semi-outdoor use (see instructions for description)
Note on Model No.:	Tolerance: 110 V -10% (99 V) and 240 V +10% (264 V) / 380 V -10% (342 V) and 480 V +6% (509 V)
Rated output	1.05 kW
Air throughput (unimpeded air flow)	External circuit: 1,250 m³/h Internal circuit: 1,250 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 2.63 Refrigeration factor L35 L35 (EER) 60 Hz: 2.63
Seasonal energy efficiency ratio (SEER) 50/60 Hz	6.2
Version	wall-mounted
Dimensions	Width: 450 mm Height: 1,600 mm Depth: 294 mm
Required mounting cut-out	Width of opening: 433 mm Cut-out height: 1,579 mm

Features

Protection category IP to EN 60529	Internal circuit IP 55
Protection category NEMA	UL Type 12 UL Type 3R
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 1.07 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.68 t
Temperature control	e+ controller (factory setting +35 °C)
Operating temperature range	-20 °C...60 °C
Storage temperature range	-40 °C...70 °C
Operating temperature range of refrigerant circuit (active)	3 °C...60 °C
Operating temperature range of heat pipe	-20 °C...45 °C
Setting range	20 °C...50 °C
Rated power Pel	Rated power L35 L35/50 Hz: 0.99 kW Rated power L35 L35/60 Hz: 0.99 kW Rated power L35 L50/50 Hz: 0.94 kW Rated power L35 L50/60 Hz: 0.94 kW
Permissible operating pressure (p. max.)	24 bar
Packaging unit	1 pc(s).
Net weight	67.5
Gross weight	75.5
Customs tariff number	84158200
EAN	4028177708068
E-Number Sweden	E3404500
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

Approvals

IEC CB
30 - KC Korea
UL + C-UL (listed)
UL + C-UL - FTTA

Certificates

EAC

Explanations

Declaration of conformity
Declaration of conformity - F-gas regulation
Declaration of conformity UK