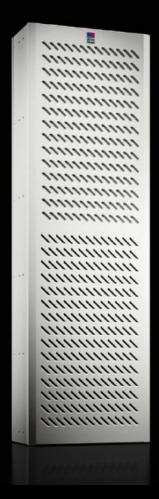
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SK 3187.330

Wall-mounted cooling unit Blue e+ outdoor

State: 26/8/2025 (Source: rittal.com/in-en)



SK 3187.330 - Wall-mounted cooling unit Blue e+ outdoor 1.5 kW - 5.0 kW

Energy-efficient Blue e+ outdoor wall-mounted cooling units in output categories ranging from 1500 W to 5000 W. With their high protection category of IP 56 / UL type 12/3R/4 and a temperature range of -30 °C to 60 °C, they provide optimum protection in challenging environments. The cooling unit can be mounted in three different ways (external mounting, partial internal mounting and full internal mounting), for example on Toptec project solutions.



Features

Model No.	SK 3187.330
Design	wall-mounted Outdoor
Product description	The energy-efficient wall-mounted cooling unit Blue e+ Outdoor can be used worldwide, thanks to its multi-voltage capability, and is suitable for use with Toptec project solutions, for example.
Benefits	Average 75% energy savings thanks to speed-regulated components and heat pipe technology Longer service life of the components inside the enclosure and the cooling unit due to component-friendly cooling Intuitive operation due to touch display and intelligent interfaces
Product modification	The cover for the connection box to protect the electrical connection to the cooling unit has not been included with the supply since the start of 2024. Covers 3355.200 and 3355.210 can be ordered as optional accessories.
Material	Aluminium AlMg3
Surface finish	Powder-coated UV-resistant pure polyester

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Features

Colour	RAL 7035
Supply includes	Condenser with hydrophobic RiNano coating Integral electric condensate evaporation Fully wired ready for connection (plug-in terminal strip) Mounting frame for universal attachment to outdoor enclosures for external, partial internal and full internal mounting. Assembly parts
Options	For remote monitoring and networking of cooling units and chillers in the Blue e+ generation, please use the IoT interface (Model No. 3124.300). Increase machine availability and process reliability with remote monitoring of device data, statuses and system messages.
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 2.5 kW Cooling output L35 L35/60 Hz: 2.5 kW Cooling output L35 L50/50 Hz: 1.6 kW Cooling output L35 L50/60 Hz: 1.6 kW
Rated operating voltage	110 V - 240 V, 1~, 50 Hz/60 Hz 380 V - 480 V, 3~, 50 Hz/60 Hz
Note	By downloading the software, a contract is concluded between the contractual partner and Rittal for the free use of the software in accordance with these licence conditions.
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 power input	1.05 kW
Power consumption Pel	Power consumption L35 L35/50 Hz: 1.08 kW Power consumption L35 L35/60 Hz: 1.08 kW Power consumption L35 L50/50 Hz: 1.03 kW Power consumption L35 L50/60 Hz: 1.03 kW
Temperature control	e+ controller (factory setting +35 °C)
Dimensions	Width: 465 mm Height: 1,640 mm Depth: 260 mm
Enclosure dimensions including sealing frame and designer cover	Width: 517 mm Height: 1,692 mm Depth: 260 mm

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Features

Installation type	Universal installation (external mounting, partial internal mounting, full internal mounting)
IP protection category to IEC 60 529	with mounting frame: internal circuit IP56 without mounting frame: internal circuit IP 54
Protection category NEMA	with mounting frame: UL Type 12/3R/4 without mounting frame: UL Type 12/3R
Air throughput (unimpeded air flow)	External circuit: 1,250 m³/h Internal circuit: 1,250 m³/h
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 1.07 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.68 t
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 2.31 Refrigeration factor L35 L35 (EER) 60 Hz: 2.31
To fit	Enclosure type: Toptec Width: ≥ 800 mm Height: ≥ 1,800 mm
To fit Model No.	9782.828 9783.888
Setting range	20 °C50 °C
Operating temperature range	-30 °C60 °C
Operating temperature range of refrigerant circuit (active)	3 °C60 °C
Heat pipe operating temperature range	-30 °C45 °C
Storage temperature range	-40 °C70 °C
Permissible operating pressure (p. max.)	2.4
Noise level	70 dB(A)
Packs of	1 pc(s).
Net weight	63

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Features

Customs tariff number	84158200
EAN	4028177967311
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

Approvals	IEC CB UL + C-UL (listed)
Explanations	Declaration of conformity
	Declaration of conformity - F-gas regulation
	Declaration of conformity UK

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