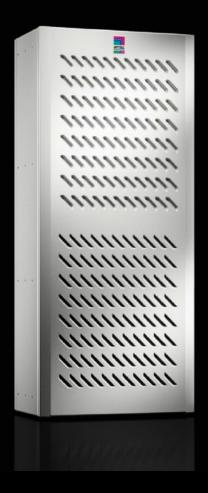
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## SK 3185.330

# Wall-mounted air conditioner Blue e + Outdoor

State: 12/13/2025 (Source: rittal.com/us-en)



# SK 3185.330 - Wall-mounted air conditioner Blue e + Outdoor 5118.21 - 17060.71 BTU/h

Energy-efficient wall-mounted cooling units Blue e+ Outdoor in the power classes 5118.21 to 17060.71 BTU/h. They offer optimum protection for demanding environments thanks to the high protection category of IP56 / UL Type 12/3R/4 and the temperature range of -30 °C to 60 °C. The cooling unit can be mounted in three mounting types (surface mounting, partially internal installation and fully internal installation), for example on Toptec project solutions.



#### **Features**

Model No.	SK 3185.330
Version	wall-mounted Outdoor
Product description	The energy-efficient wall-mounted air conditioner Blue e + Outdoor can be used worldwide due to multi-voltage capability, and is suitable for use with Toptec project solutions, for example.
Benefits	An average of 75% energy savings due 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 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.
Material	Aluminum AlMg3
Surface finish	Powder-coated UV-resistant pure polyester

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#### **Features**

Color	RAL 7035
Supply includes	Condenser with hydrophobic RiNano coating
	Integral electric condensate evaporation
	Wired ready for connection (plug-in terminal strip)
	Mounting frame for universal attachment to outdoor enclosures for
	surface mounting, partially internal installation and fully internal installation
	Assembly components
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	Cooling output L35 L35/50 Hz: 1.5 kW
14511	Cooling output L35 L35/60 Hz: 1.5 kW
	Cooling output L35 L50/50 Hz: 1.13 kW
	Cooling output L35 L50/60 Hz: 1.13 kW
	Cooling output L35 L35/50 Hz: 5,118 BTU/h
	Cooling output L35 L35/60 Hz: 5,118 BTU/h
	Cooling output L35 L50/50 Hz: 3,856 BTU/h
	Cooling output L35 L50/60 Hz: 3,856 BTU/h
Rated operating voltage	110 V - 240 V, 1~, 50 Hz/60 Hz
	380 V - 480 V, 3~, 50 Hz/60 Hz
Note	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.
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	0.7 kW
Rated power Pel	Rated power L35 L35/50 Hz: 0.57 kW
	Rated power L35 L35/60 Hz: 0.57 kW
	Rated power L35 L50/50 Hz: 0.64 kW
	Rated power L35 L50/60 Hz: 0.64 kW
Temperature control	e+ controller (factory setting +35 °C)
Temperature control	·

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#### Features

Dimensions	Width: 415 mm
	Height: 990 mm
	Depth: 280 mm
	Width: 16.3 "
	Height: 39 "
	Depth: 11 "
Enclosure dimensions including	Width: 467 mm
sealing frame and designer cover	Height: 1,042 mm
	Depth: 280 mm
Installation type	Universal installation (surface-mounting, partial internal installation
	and full internal installation)
Protection category IP to IEC 60	with mounting frame: Internal circuit IP56
529	without mounting frame: Internal circuit IP54
Protection category NEMA	with mounting frame: UL Type 12/3R/4
	without mounting frame: UL Type 12/3R
Air throughput (unimpeded air	External circuit: 895 m³/h
flow)	Internal circuit: 700 m³/h
	External circuit: 526.8 cfm
	Internal circuit: 412 cfm
Refrigerant/cooling medium	Refrigerant: R-513A
	Quantity: 0.76 kg
	Global Warming Potential (GWP): 631
	CO2 equivalent (CO2e): 0.48 t
	Refrigerant: R-513A
	Quantity: 1.7 lb.
Energy efficiency ratio (EER) 50/60	Refrigeration factor L35 L35 (EER) 50 Hz: 2.61
Hz L35 L35	Refrigeration factor L35 L35 (EER) 60 Hz: 2.61
Suitable for	Enclosure type: Toptec
	Width: ≥ 600 mm
	Height: ≥ 1,200 mm
	Enclosure type: Toptec
	Width: ≥ 23.6 "
	Height: ≥ 47.2 ″

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#### **Features**

9782.818 9782.866 9782.868 9782.888
20 °C50 °C 68 °F122 °F
-30 °C60 °C -22 °F140 °F
3 °C60 °C
-30 °C45 °C
-40 °C70 °C -40 °F158 °F
2.4
67 dB(A)
1 pc(s).
43
48
84158200
4028177958562
EC000855
EC000855
27180704

# **Approvals**

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### Approvals

Approvals	30 - KC Korea
	UL + C-UL (listed)
	UL + C-UL - FTTA
Explanations	Declaration of conformity
	Declaration of conformity - F-gas regulation
	Declaration of conformity UK

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