## Rittal - The System.

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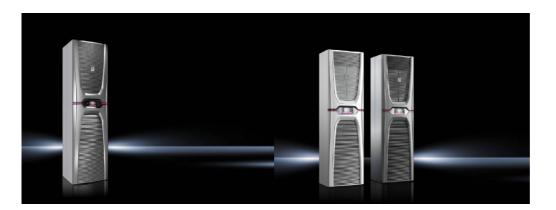
■ Wall-mounted cooling units Blue e+ Total cooling output 2.00 – 6.00 kW – SK 3189.640

Date: Dec 18, 2018



## Wall-mounted cooling units Blue e+ Total cooling output 2.00 – 6.00 kW – SK 3189.640

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Produ	ict c	1aecı	ription

Benefits: Average 75% energy savings thanks to speed-regulated components and heat pipe

technology

Suitable for international use due to a unique multi-voltage capability

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

Material: Stainless steel

Colour: RAL 9007

Protection category IP to IEC 60 529:

Internal circuit IP 55

Supply includes: Assembly parts

Fully wired ready for connection (plug-in terminal strip)

**Note:** Please observe the mounting instructions.

Full installation not possible

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.

## **Product features**

Variant: wall-mounted

**Total cooling output** L 35 L 35 at 50 Hz: 5.8 kW

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to DIN EN 14511:	L 35 L 35 at 60 Hz: 5.8 kW L 35 L 50 at 50 Hz: 4.2 kW L 35 L 50 at 60 Hz: 4.2 kW
Air throughput (unimpeded air flow):	External circuit: 2300 m³/h Internal circuit: 2300 m³/h
Rated operating voltage:	380 V - 480 V, 3~, 50 Hz/60 Hz
Dimensions:	Width: 450 mm Height: 1600 mm Depth: 393 mm
Temperature control:	e+ controller (factory setting +35 °C)
Temperature range:	Bearing: -40°C+70°C Operation (environment): -20°C+60°C Setting range: +20°C+50°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 1750 g CO <sub>2</sub> equivalent (CO <sub>2</sub> e): 2.5 t
Power consumption Psubelsubcl:	L 35 L 35 at 50 Hz: 2.2 kW L 35 L 35 at 60 Hz: 2.2 kW L 35 L 50 at 50 Hz: 2.2 kW L 35 L 50 at 60 Hz: 2.2 kW
Rated power input:	2.2 kW
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	2.64
Seasonal energy efficiency ratio (SEER) 50/60 Hz:	6.2
Packs of:	1 pc(s).
Weight/pack:	71.2 kg
EAN:	4028177934641
Customs tariff number:	84158200
ETIM C.O.	T.C0000EE

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EC000855

EC000855

27180704

ETIM 6.0:

ETIM 5.0:

eCl@ss 8.0/8.1:

eCl@ss 7.0/7.1:	27180704
eCl@ss 6.0/6.1:	27180704
eCl@ss 5.1/5.1.4:	27180704
Approvals	
Approvals  Certificates:	EAC

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