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► **Wall-mounted cooling  
units TopTherm  
"Blue e" Total cooling  
output 0.50 – 0.75 kW  
– SK 3303.600**

Date : May 24, 2018

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# Wall-mounted cooling units TopTherm "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3303.600

created: 24.05.2018 build on [www.rittal.com/us-en](http://www.rittal.com/us-en)



## Product description

**Material:** Stainless steel

**Protection category  
IP to IEC 60 529:** External circuit, IP 34  
Internal circuit, IP 54

**Supply includes:** Nano-coated condenser  
Wired ready for connection (plug-in terminal strip)  
Drilling template  
Fasteners

**Note:** The technical specifications for the wall-mounted cooling unit 3361.540 are valid with an external transformer connected.

**Note on Model No.::** Delivery times on request.

## Product features

**Total cooling output  
to DIN EN 14511:** L 35 L 35 at 50 Hz: 0.55 kW (1876 BTU)  
L 35 L 35 at 60 Hz: 0.66 kW (2252 BTU)  
L 35 L 50 at 50 Hz: 0.33 kW (1126 BTU)  
L 35 L 50 at 60 Hz: 0.4 kW (1364 BTU)

**Air throughput  
(unimpeded air flow):** External circuit: 315 m<sup>3</sup>/h (185.4 cfm)  
Internal circuit: 265 m<sup>3</sup>/h (156 cfm)

**Rated operating  
voltage:** 230 V, 1~, 50 Hz/60 Hz

**Dimensions:** Height: 550 mm (22 ")

Width: 280 mm (11 ")  
Depth: 210 mm (8.3 ")

<b>Temperature control:</b>	e-Comfort Controller (factory setting +35°C)
<b>Temperature range:</b>	Operation (environment): +10°C...+55°C Setting range: +20°C...+55°C
<b>Refrigerant/cooling medium:</b>	Refrigerant: R134a Quantity: 170 g (6 oz) Global Warming Potential (GWP): 1430 CO <sub>2</sub> equivalent (CO <sub>2e</sub> ): 0.24 t
<b>Rated power P<sub>el</sub>:</b>	L 35 L 35 at 50 Hz: 0.39 kW L 35 L 35 at 60 Hz: 0.41 kW L 35 L 50 at 50 Hz: 0.45 kW L 35 L 50 at 60 Hz: 0.42 kW
<b>Rated current (max.):</b>	At 50 Hz: 2.6 A At 60 Hz: 2.6 A
<b>Start-up current (max.):</b>	At 50 Hz: 5.1 A At 60 Hz: 6.4 A
<b>Miniature circuit-breaker/fuse:</b>	10 A
<b>Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:</b>	1.4
<b>Packaging unit:</b>	1 pc(s).
<b>Weight/packaging unit:</b>	17 kg (37.5 lb.)
<b>EAN:</b>	4028177379640
<b>Customs tariff number:</b>	84158200
<b>ETIM 6.0:</b>	EC000855
<b>ETIM 5.0:</b>	EC000855
<b>eCl@ss 8.0/8.1:</b>	27180704
<b>eCl@ss 7.0/7.1:</b>	27180704
<b>eCl@ss 6.0/6.1:</b>	27180704
<b>eCl@ss 5.1/5.1.4:</b>	27180704
<b>Product description</b>	SK cooling unit Blue e, wall-mounted, 0.55 kW, 230 V, 1~, 50/60 Hz, Stainless steel, WHD:

(long): 280 x 550 x 210 mm

## Approvals

**Approvals:** CSA  
TÜV-Geprüfte Leistung  
TÜV-Geprüfte Sicherheit  
UL + C-UL - FTTA  
UR + C-UR

**Certificates:** EAC

**Declarations:** Declaration of conformity  
Declaration of conformity - F-gas regulation