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## ► Wall-mounted cooling units TopTherm "Blue e" Total cooling output 2.00 – 4.00 kW – SK 3332.540

Date : May 27, 2017

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# Spare parts - Wall-mounted cooling units TopTherm "Blue e" Total cooling output 2.00 – 4.00 kW – SK 3332.540

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## Product description

**Material:** Carbon steel

**Color:** RAL 7035

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

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

**Note on Model No.::** Full internal mounting not possible

## Product features

**Total cooling output  
to DIN EN 14511:** L 35 L 35 at 50 Hz: 3.95 kW (13477 BTU)  
L 35 L 35 at 60 Hz: 4.35 kW (14842 BTU)  
L 35 L 50 at 50 Hz: 3.02 kW (10304 BTU)  
L 35 L 50 at 60 Hz: 3.52 kW (12010 BTU)

**Air throughput  
(unimpeded air flow):** External circuit: 2000 m<sup>3</sup>/h (1177.2 cfm)  
Internal circuit: 1500 m<sup>3</sup>/h (882.9 cfm)

**Rated operating  
voltage:** 400 V, 3~, 50 Hz  
460 V, 3~, 60 Hz

<b>Dimensions:</b>	Height: 1580 mm (62 ") Width: 500 mm (20 ") Depth: 340 mm (13 ")
<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: 2995 g (105.6 oz)
<b>Rated power Pel:</b>	L 35 L 35 at 50 Hz: 1.6 kW L 35 L 35 at 60 Hz: 2 kW L 35 L 50 at 50 Hz: 1.87 kW L 35 L 50 at 60 Hz: 2.34 kW
<b>Rated current (max.):</b>	At 50 Hz: 4.2 A At 60 Hz: 4.2 A
<b>Start-up current (max.):</b>	At 50 Hz: 9.2 A At 60 Hz: 11 A
<b>Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:</b>	2.47
<b>Packaging unit:</b>	1 pc(s).
<b>Weight/packaging unit:</b>	91 kg (200.6 lb.)
<b>EAN:</b>	4028177317598
<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 (long):</b>	SK Blue e cooling unit, Wall-mounted, 3.95 kW, 400/460 V, 3~, 50/60 Hz, Sheet steel, WHD: 500x1580x340 mm

## Approvals

<b>Approvals:</b>	CSA TÜV-Geprüfte Leistung TÜV-Geprüfte Sicherheit UR + C-UR
<b>Certificates:</b>	EAC
<b>Declarations:</b>	Declaration of conformity Manufacturer's declaration NA

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