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► **TopTherm wall-mounted cooling units "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3361.540**

Date : Mar 21, 2018

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TopTherm wall-mounted cooling units "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3361.540

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Product description

Material: Sheet steel

Colour: RAL 7035

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

Supply includes: Nano-coated condenser
Fully wired ready for connection (plug-in terminal strip)
Drilling template
Assembly parts
external toroidal core transformer

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

Product features

Total cooling output to DIN EN 14511: L 35 L 35 at 50 Hz: 0.85 kW
L 35 L 35 at 60 Hz: 0.89 kW
L 35 L 50 at 50 Hz: 0.67 kW
L 35 L 50 at 60 Hz: 0.67 kW

Air throughput (unimpeded air flow): External circuit: 550 m³/h
Internal circuit: 230 m³/h

Rated operating voltage: 400 V, 2~, 50 Hz/60 Hz
Note: External toroidal core transformer Ø 126 x 65 mm deep for mounting in the enclosure.

Dimensions:	Width: 280 mm Height: 550 mm Depth: 280 mm
Temperature control:	e-Comfort controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+55°C Operating temperature (max.) 60 Hz: +53°C Setting range: +20°C...+55°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 280 g Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO ₂ e): 0.4 t
Power consumption P_{sub-el-subcl}:	L 35 L 35 at 50 Hz: 0.4 kW L 35 L 35 at 60 Hz: 0.43 kW L 35 L 50 at 50 Hz: 0.47 kW L 35 L 50 at 60 Hz: 0.5 kW
Rated current (max.):	At 50 Hz: 1.2 A At 60 Hz: 1.4 A
Start-up current max.:	At 50 Hz: 3.1 A At 60 Hz: 3.3 A
Pre-fuse:	Transformer circuit-breaker: 6,3 A...10 A
Permissible operating pressure (p. max.):	28 bar
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	2.08
Packs of:	1 pc(s).
Weight/pack:	22 kg
EAN:	4028177433755
Customs tariff number:	84158200
ETIM 6.0:	EC000855
ETIM 5.0:	EC000855
eCl@ss 8.0/8.1:	27180704
eCl@ss 7.0/7.1:	27180704
eCl@ss 6.0/6.1:	27180704

eCl@ss 5.1/5.1.4:	27180704
Product description (long):	SK cooling unit Blue e, wall-mounted, 0.85 kW, 400 V, 2~, 50/60 Hz, Sheet steel, WHD: 280 x 550 x 280 mm
Approvals	
Approvals:	CSA TÜV-Geprüfte Leistung TÜV-Geprüfte Sicherheit UL + C-UL - FTFA UR + C-UR
Certificates:	EAC
Declarations:	Declaration of conformity Declaration of conformity - F-gas regulation