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► **Wall-mounted cooling units TopTherm "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3361.500**

Date : May 24, 2018

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FRIEDHELM LOH GROUP



Wall-mounted cooling units TopTherm "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3361.500

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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
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.

Product features

Total cooling output to DIN EN 14511: L 35 L 35 at 50 Hz: 0.85 kW (2900 BTU)
L 35 L 35 at 60 Hz: 0.89 kW (3036 BTU)
L 35 L 50 at 50 Hz: 0.67 kW (2286 BTU)
L 35 L 50 at 60 Hz: 0.67 kW (2286 BTU)

Air throughput (unimpeded air flow): External circuit: 550 m³/h (323.7 cfm)
Internal circuit: 230 m³/h (135.4 cfm)

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

Dimensions: Height: 550 mm (22 ")

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

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 (9.9 oz) Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO _{2e}): 0.4 t
Rated power Pel:	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: 2.7 A At 60 Hz: 2.7 A
Start-up current (max.):	At 50 Hz: 6 A At 60 Hz: 9.6 A
Miniature circuit-breaker/fuse:	10 A
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	2.08
Packaging unit:	1 pc(s).
Weight/packaging unit:	22 kg (48.5 lb.)
EAN:	4028177429536
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, 230 V, 1~, 50/60 Hz, Sheet steel, WHD: 280 x 550 x 280 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
