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► Wall-mounted cooling units TopTherm "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3361.510

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 3361.510

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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 60 Hz: 0.89 kW (3036 BTU)
L 35 L 50 at 60 Hz: 0.67 kW (2286 BTU)

**Air throughput
(unimpeded air flow):** External circuit: 625 m³/h (367.9 cfm)
Internal circuit: 230 m³/h (135.4 cfm)

**Rated operating
voltage:** 115 V, 1~, 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: +52°C Setting range: +20°C...+55°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 260 g (9.2 oz) Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO _{2e}): 0.37 t
Rated power Pel:	L 35 L 35 at 60 Hz: 0.55 kW L 35 L 50 at 60 Hz: 0.66 kW
Rated current (max.):	At 60 Hz: 5.3 A
Start-up current (max.):	At 60 Hz: 12 A
Miniature circuit-breaker/fuse:	10 A
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.59
Packaging unit:	1 pc(s).
Weight/packaging unit:	22 kg (48.5 lb.)
EAN:	4028177429543
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, 0.89 kW, 115 V, 1~, 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
