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► **TopTherm Blue e wall-mounted cooling units, slimline Total cooling output 1.50 kW – SK 3366.500**

Date : May 24, 2018

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TopTherm Blue e wall-mounted cooling units, slimline

Total cooling output 1.50 kW – SK 3366.500

created: 24.05.2018 build on www.rittal.com/us-en



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: Trim frame 3377.000 can be fitted when mounting the cooling unit. This gives the cooling unit a closed appearance.

Product features

**Total cooling output
to DIN EN 14511:** L 35 L 35 at 50 Hz: 1.6 kW (5459 BTU)
L 35 L 35 at 60 Hz: 1.6 kW (5459 BTU)
L 35 L 50 at 50 Hz: 1.15 kW (3923 BTU)
L 35 L 50 at 60 Hz: 1.2 kW (4094 BTU)

**Air throughput
(unimpeded air flow):** External circuit: 910 m³/h (535.6 cfm)
Internal circuit: 860 m³/h (506.2 cfm)

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

Dimensions:	Height: 1590 mm (63 ") Width: 435 mm (17 ") Depth: 205 mm (8.1 ")
Temperature control:	e-Comfort Controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+55°C Setting range: +20°C...+55°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 700 g (24.7 oz) Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO _{2e}): 1 t
Rated power Pel:	L 35 L 35 at 50 Hz: 0.84 kW L 35 L 35 at 60 Hz: 0.97 kW L 35 L 50 at 50 Hz: 1.02 kW L 35 L 50 at 60 Hz: 1.13 kW
Rated current (max.):	At 50 Hz: 6.7 A At 60 Hz: 6.9 A
Start-up current (max.):	At 50 Hz: 22 A At 60 Hz: 24 A
Miniature circuit-breaker/fuse:	10 A
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.9
Packaging unit:	1 pc(s).
Weight/packaging unit:	45 kg (99.2 lb.)
EAN:	4028177429703
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, slimline, 1.6 kW, 230 V, 1~, 50/60 Hz, Sheet steel,
WHD: 435 x 1590 x 205 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