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► Wall-mounted cooling units TopTherm "Blue e" Total cooling output 1.00 - 1.50 kW – SK 3304.500

Date : Apr 25, 2016

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FRIEDHELM LOH GROUP



Wall-mounted cooling units TopTherm "Blue e" Total cooling output 1.00 - 1.50 kW – SK 3304.500

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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
Integral electric condensate evaporation
Fully wired ready for connection (plug-in terminal strip)
Drilling template
Assembly parts

Packs of: 1 pc(s).

EAN: 4028177322936

**Customs tariff
number:** 84158200

eCl@ss 5.1: 27180704

eCl@ss 7.0: 27180704

ETIM 6.0: EC000855

Product features

Total cooling output to DIN EN 14511:	L 35 L 35 at 50 Hz: 1.1 kW L 35 L 35 at 60 Hz: 1.25 kW L 35 L 50 at 50 Hz: 0.91 kW L 35 L 50 at 60 Hz: 0.9 kW
Air throughput (unimpeded air flow):	External circuit: 900 m³/h Internal circuit: 600 m³/h
Rated operating voltage:	230 V, 1~, 50 Hz/60 Hz
Dimensions:	Width: 400 mm Height: 950 mm Depth: 260 mm
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: 325 g
Power consumption Pel:	L 35 L 35 at 50 Hz: 0.6 kW L 35 L 35 at 60 Hz: 0.68 kW L 35 L 50 at 50 Hz: 0.71 kW L 35 L 50 at 60 Hz: 0.81 kW
Rated current (max.):	At 50 Hz: 5.4 A At 60 Hz: 5 A
Start-up current max.:	At 50 Hz: 12 A At 60 Hz: 14 A
Pre-fuse:	Miniature circuit-breaker/fuse: 10 A
Permissible operating pressure (p. max.):	28 bar
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.83
Weight/pack:	39 kg

Approvals

Approvals:





-  CSA (EN)
-  TUV-Geprüfte Leistung (EN, DE)
-  TUV-Geprüfte Sicherheit (EN, DE)
-  UR + C-UR (EN)

Declarations:


-  Declaration of conformity (EN, DE)

Downloads


Data sheets:

-  [Performance diagrams](#)
EN
-  [Safety data sheet](#)
EN
-  [Technical details](#)
EN
-  [Technical system catalogue \(DE\)](#)

Documentation:

-  [Instructions](#)
EN

Specialist literature:

-  [The Rittal technology library](#)
EN

CAD drawings:

Request