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► **Wall-mounted cooling
units TopTherm
"Blue e" Total cooling
output 0.50 – 0.75 kW
– SK 3303.500**

Date : Feb 6, 2015

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Wall-mounted cooling units TopTherm "Blue e" Total cooling output 0.50 – 0.75 kW – SK 3303.500

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

Packs of: 1 pc(s).

EAN: 4028177322844

**Customs tariff
number:** 84158200

eCl@ss 5.1: 27180704

eCl@ss 7.0: 27180704

Product features







**Total cooling output
to DIN EN 14511:** L 35 L 35 at 50 Hz: 0.55 kW
L 35 L 35 at 60 Hz: 0.66 kW
L 35 L 50 at 50 Hz: 0.33 kW

L 35 L 50 at 60 Hz: 0.4 kW

Air throughput (unimpeded air flow):	External circuit: 315 m ³ /h Internal circuit: 265 m ³ /h
Rated operating voltage:	230 V, 1~, 50 Hz/60 Hz
Dimensions:	Width: 280 mm Height: 550 mm Depth: 210 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: 170 g
Power consumption Pel:	L 35 L 35 at 50 Hz: 0.39 kW L 35 L 35 at 60 Hz: 0.41 kW L 35 L 50 at 50 Hz: 0.45 kW L 35 L 50 at 60 Hz: 0.42 kW
Rated current (max.):	At 50 Hz: 2.6 A At 60 Hz: 2.6 A
Start-up current max.:	At 50 Hz: 5.1 A At 60 Hz: 6.4 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:	1.4
Weight:	17 kg

Approvals

Approvals:




-  [Approval overview \(EN\)](#)
-  [CSA 2](#)
-  [EN](#)
-  [TÜV-Geprüfte Leistung \(DE\)](#)
-  [TUV-Geprüfte Sicherheit \(EN, DE\)](#)
-  [UR + C-UR \(EN\)](#)

Declarations:


-  [Declaration of conformity \(EN, DE\)](#)

Downloads

Data sheets:

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

Documentation:

-  [Instructions](#)
- EN

CAD drawings:

Request
