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► **TopTherm wall-mounted cooling units Total cooling output 0.30 kW – SK 3302.100**

Date : Aug 11, 2015

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FRIEDHELM LOH GROUP



TopTherm wall-mounted cooling units Total cooling output 0.30 kW – SK 3302.100

erstellt am : 11.08.2015 build on www.rittal.com/th-en



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

Packs of: 1 pc(s).

EAN: 4028177317215

**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: 0.36 kW L 35 L 35 at 60 Hz: 0.38 kW L 35 L 50 at 50 Hz: 0.21 kW L 35 L 50 at 60 Hz: 0.23 kW
Air throughput (unimpeded air flow):	External circuit: 310 m³/h Internal circuit: 345 m³/h
Rated operating voltage:	230 V, 1~, 50 Hz/60 Hz
Dimensions:	Width: 280 mm Height: 550 mm Depth: 140 mm
Temperature control:	Basic controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+55°C Setting range: +30°C...+55°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 100 g
Power consumption Pel:	L 35 L 35 at 50 Hz: 0.27 kW L 35 L 35 at 60 Hz: 0.28 kW L 35 L 50 at 50 Hz: 0.28 kW L 35 L 50 at 60 Hz: 0.3 kW
Rated current (max.):	At 50 Hz: 1.6 A At 60 Hz: 1.7 A
Start-up current max.:	At 50 Hz: 3 A At 60 Hz: 3.4 A
Pre-fuse:	Miniature circuit-breaker/fuse: 10 A
Permissible operating pressure (p. max.):	25 bar
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.32
Weight/pack:	13 kg

Approvals

Approvals:
 CSA 2
EN
 TÜV-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