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► **TopTherm roof-mounted cooling units "Blue e" Total cooling output 0.50 - 4.00 kW – SK 3382.500**

Date : Mar 17, 2014

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TopTherm roof-mounted cooling units "Blue e" Total cooling output 0.50 - 4.00 kW – SK 3382.500

created : 17.03.2014 on www.rittal.com/com-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
- Integral electric condensate evaporation
- Fully wired ready for connection (plug-in terminal strip)
- Drilling template
- Assembly parts

Note:

- Thanks to their low noise level, the roof-mounted cooling units 3273.500 and 3273.515 are also suitable for use in office applications

Packs of:

- 1 pc(s).

EAN:

- 4028177323162

Product features

Useful cooling output QK to DIN 3168:

- L 35 L 35 at 50 Hz: 0.55 kW
- L 35 L 35 at 60 Hz: 0.62 kW

- L 35 L 50 at 50 Hz: 0.42 kW
- L 35 L 50 at 60 Hz: 0.48 kW

Air throughput (unimpeded air flow):

- External circuit: 800 m³/h
- Internal circuit: 170 m³/h

Rated operating voltage:

- 230 V, 1~, 50 Hz/60 Hz

Dimensions:

- Width: 597 mm
- Height: 417 mm
- Depth: 380 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: 300 g

Type of electrical connection:

- Plug-in terminal strip

Duty cycle:

- 100 %

Power consumption Pel:

- L 35 L 35 at 50 Hz: 0.27 kW
- L 35 L 35 at 60 Hz: 0.31 kW
- L 35 L 50 at 50 Hz: 0.31 kW
- L 35 L 50 at 60 Hz: 0.37 kW

Rated current (max.):

- At 50 Hz: 2.3 A
- At 60 Hz: 2.6 A

Start-up current max.:

- At 50 Hz: 9.1 A
- At 60 Hz: 8.8 A

Pre-fuse:

- Miniature circuit-breaker/fuse: 10 A

Permissible operating pressure (p. max.):

- 28 bar

Refrigeration factor L 35 L 35:




- 2.04

Weight:


- 30 kg

Approvals

Approvals:









-  [Approval overview \(EN\)](#)
-  [C-UR \(EN\)](#)
-  [CSA \(EN\)](#)

Declarations:

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

Downloads

Documentation:

-  [Instructions \(IT\)](#)
-  [Instructions \(ES\)](#)
-  [Instructions \(SE\)](#)
-  [Instructions \(NL\)](#)
-  [Instructions \(EN\)](#)
-  [Instructions \(FR\)](#)
-  [Instructions \(JP\)](#)
-  [Instructions \(DE\)](#)

CAD drawings:

- [Request](#)

Please note that there are the following alternative products:



TopTherm roof-mounted cooling units "Blue e" Total cooling output 0.50 - 4.00 kW

Weitere Informationen zu diesem Produkt

» www.rittal.com/com-en/TopTherm_roof_mounted_cooling_units_"Blue_e"_Total_cooling_output_0.50___4.00_kW

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