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► **TopTherm wall-mounted cooling units "Blue e" Total cooling output 1.00 - 1.50 kW – SK 3304.640**

Date : Feb 16, 2017

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TopTherm wall-mounted cooling units "Blue e" Total cooling output 1.00 - 1.50 kW – SK 3304.640

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Product description

Material: Stainless steel

**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 on Model No.: Extended delivery times.

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: 0.98 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:** 400 V, 3~, 50 Hz
460 V, 3~, 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: 0.64 kW L 35 L 35 at 60 Hz: 0.79 kW L 35 L 50 at 50 Hz: 0.73 kW L 35 L 50 at 60 Hz: 0.9 kW |
| Rated current (max.): | At 50 Hz: 2.8 A At 60 Hz: 2.4 A |
| Start-up current max.: | At 50 Hz: 11.5 A At 60 Hz: 12.7 A |
| Pre-fuse: | Miniature circuit-breaker/fuse: Motor circuit-breaker: 6,3 A...10 A |
| Permissible operating pressure (p. max.): | 28 bar |
| Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511: | 1.72 |
| Packs of: | 1 pc(s). |
| Weight/pack: | 40 kg |
| EAN: | 4028177867994 |
| 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 |

Approvals

Approvals: CSA
TÜV-Geprüfte Leistung
TÜV-Geprüfte Sicherheit
UR + C-UR

Declarations: Declaration of conformity

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