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# TopTherm Blue e Wall-Mounted Cooling Unit, UL Type 3R/4 Total cooling output 0.50 – 2.50 kW - 3305508

Date : Jul 18 , 2019

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

# TopTherm Blue e Wall-Mounted Cooling Unit, UL Type 3R/4 Total cooling output 0.50 – 2.50 kW - 3305508

created: 07.18.2019 build on https://www.rittal.us/






## Product Description

| | |
|---|---|
| Total cooling output to DIN EN 14511 | L 35 L 35 at 50 Hz: 1.53 kW<br>L 35 L 35 at 60 Hz: 1.84 kW<br>L 35 L 50 at 50 Hz: 1.08 kW<br>L 35 L 50 at 60 Hz: 1.3 kW |
| Air throughput (unimpeded air flow) | External circuit: 805 m³/h<br>Internal circuit: 585 m³/h |
| Rated operating voltage | 230V 1~ 50Hz/60Hz |
| Rated current (max) | At 50 Hz: 5.5 A<br>At 60 Hz: 5.8 A |
| Start-up current (max) | At 50 Hz: 12 A<br>At 60 Hz: 14 A |
| Miniature circuit-breaker/fuse | 16A |
| Temperature range | Ambient temperature range: -20°C...+50°C<br>Storage: -40°C...+70°C<br>Setting range: +20°C...+50°C |
| Dimensions | Height: 1020 mm<br>Width: 405 mm<br>Depth: 358 mm |
| Build depth | 410 mm |
| Protection category IP to IEC 60 529 | External circuit IP 34 |

| | |
|---|---|
| | Innenkreislauf IP 56 |
| Protection category NEMA: | NEMA 4<br>NEMA 3R<br>NEMA 12 |
| Rated Power Pel | L 35 L 35 at 50 Hz: 0.63 kW<br>L 35 L 35 at 60 Hz: 0.75 kW<br>L 35 L 50 at 50 Hz: 0.75 kW<br>L 35 L 50 at 60 Hz: 0.91 kW |
| Temperature control | e-Comfort Controller (factory setting +35°C) |
| Weight/packaging unit | 51 kg |
| Refrigerant-cooling medium | Refrigerant: R134a<br>Quantity: 500 g<br>Global Warming Potential (GWP): 1430<br>CO? equivalent (CO?e): 0.72 t |
| Supply includes | Supply includes: Drilling template<br>Fasteners<br>Nano-coated condenser<br>Wired ready for connection (plug-in terminal strip)<br>Supply includes: Integral electric condensate evaporation |
| Packaging unit | 1 pc(s). |
| EAN | 4028177943728 |
| 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 |

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