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► **TopTherm Blue e Wall-Mounted Cooling Unit, UL Type 3R/4 Total cooling output 0.50 – 2.50 kW - 3304518**

Date : Jul 18 , 2019

ENCLOSURES

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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 - 3304518

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Product Description

Total cooling output to DIN EN 14511

L 35 L 35 at 50 Hz: 1.1 kW
L 35 L 35 at 60 Hz: 1.26 kW
L 35 L 50 at 50 Hz: 0.9 kW
L 35 L 50 at 60 Hz: 1.07 kW

Air throughput (unimpeded air flow)

External circuit: 805 m³/h
Internal circuit: 600 m³/h

Rated operating voltage

115V 1~ 50Hz/60Hz

Rated current (max)

At 50 Hz: 8 A
At 60 Hz: 8.8 A

Start-up current (max)

At 50 Hz: 26 A
At 60 Hz: 28 A

Transformer circuit-breaker

11A...16A

Temperature range

Ambient temperature range: -20°C...+50°C
Storage: -40°C...+70°C
Setting range: +20°C...+50°C

Dimensions

Height: 1020 mm
Width: 405 mm
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
NEMA 3R
NEMA 12

Rated Power Pel	L 35 L 35 at 50 Hz: 0.65 kW L 35 L 35 at 60 Hz: 0.75 kW L 35 L 50 at 50 Hz: 0.74 kW L 35 L 50 at 60 Hz: 0.89 kW
Temperature control	e-Comfort Controller (factory setting +35°C)
Weight/packaging unit	54 kg
Refrigerant-cooling medium	Refrigerant: R134a Quantity: 325 g Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO ₂ e): 0.46 t
Supply includes	Supply includes: Drilling template Fasteners Nano-coated condenser Wired ready for connection (plug-in terminal strip) Supply includes: Integral electric condensate evaporation
Packaging unit	1 pc(s).
EAN	4028177943704
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