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► **TopTherm Blue e Wall-Mounted Cooling Unit, UL Type 3R/4 Total cooling output 0.50 – 2.50 kW - 3304508**

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 - 3304508

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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

230V 1~ 50Hz/60Hz

Rated current (max)

At 50 Hz: 3.9 A
At 60 Hz: 4.3 A

Start-up current (max)

At 50 Hz: 12 A
At 60 Hz: 14 A

Miniature circuit-breaker/fuse

10A

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: 0.62 kW L 35 L 35 at 60 Hz: 0.68 kW L 35 L 50 at 50 Hz: 0.67 kW L 35 L 50 at 60 Hz: 0.8 kW
Temperature control	e-Comfort Controller (factory setting +35°C)
Weight/packaging unit	49 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	4028177943698
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