Rittal – The System.

Faster – better – everywhere.

TopTherm Blue e Wall-Mounted Cooling Unit, UL Type 3R/4 Total cooling output 0.50 – 2.50 kW - 3329548

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 - 3329548

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: 2.43 kW (8700 BTU) L 35 L 35 at 60 Hz: 2.57 kW (9383 BTU) L 35 L 50 at 50 Hz: 1.68 kW (6483 BTU) L 35 L 50 at 60 Hz: 1.71 kW (6653 BTU)
Air throughput (unimpeded air flow)	External circuit: 1200 m³/h (706.3 cfm) Internal circuit: 1200 m³/h (706.3 cfm)
Rated operating voltage	400V 3~ 50Hz 460V 3~ 60Hz
Rated current (max)	At 50 Hz: 3.7 A At 60 Hz: 3.8 A
Start-up current (max)	At 50 Hz: 6.8 A At 60 Hz: 7.6 A
Motor circuit-breaker	6 3A...10A
Temperature range	Ambient temperature range: -20°C...+50°C Storage: -40°C...+70°C Setting range: +20°C...+50°C
Dimensions	Height: 1650 mm (65 ") Width: 405 mm (16 ") Depth: 388 mm (15 ")
Build depth	440 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: 1.36 kW L 35 L 35 at 60 Hz: 1.71 kW L 35 L 50 at 50 Hz: 1.59 kW L 35 L 50 at 60 Hz: 2.03 kW
Temperature control	e-Comfort Controller (factory setting +35°C)
Weight/packaging unit	84 kg (185.2 lb.)
Refrigerant-cooling medium	Refrigerant: R134a Quantity: 900 g (31.7 oz) Global Warming Potential (GWP): 1430 CO? equivalent (CO?e): 1.29 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	4028177937116
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