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► **TopTherm Blue e Wall-Mounted Cooling Units, NEMA 4X Total cooling output 0.50 – 2.50 kW – SK 3305.514**

Date : Jan 22, 2017

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TopTherm Blue e Wall-Mounted Cooling Units, NEMA 4X

Total cooling output 0.50 – 2.50 kW – SK 3305.514

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Product description

Material: Stainless steel 1.4404 (AISI 316L)

Protection category NEMA: NEMA 4X

Supply includes:
Nano-coated condenser
Integral electric condensate evaporation
Wired ready for connection (plug-in terminal strip)
Drilling template
Fasteners

Note: 3303.XXX without integral condensate evaporation

Product features

Total cooling output to DIN EN 14511:
L 35 L 35 at 50 Hz: 1.5 kW (5118 BTU)
L 35 L 35 at 60 Hz: 1.66 kW (5664 BTU)
L 35 L 50 at 50 Hz: 1.15 kW (3923 BTU)
L 35 L 50 at 60 Hz: 1.27 kW (4333 BTU)

Air throughput (unimpeded air flow):
External circuit: 900 m³/h (529.7 cfm)
Internal circuit: 800 m³/h (470.9 cfm)

Rated operating voltage: 115 V, 1~, 50 Hz/60 Hz

Dimensions:
Height: 1020 mm (40 ")
Width: 405 mm (16 ")
Depth: 358 mm (14 ")

Temperature control:	e-Comfort Controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+50°C Setting range: +20°C...+50°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 600 g (21.2 oz)
Rated power Pel:	L 35 L 35 at 50 Hz: 1.01 kW L 35 L 35 at 60 Hz: 0.9 kW L 35 L 50 at 50 Hz: 1.18 kW L 35 L 50 at 60 Hz: 1.06 kW
Rated current (max.):	At 50 Hz: 11.5 A At 60 Hz: 12.5 A
Start-up current (max.):	At 50 Hz: 26 A At 60 Hz: 28 A
Pre-fuse:	Miniature circuit-breaker/fuse: Transformer circuit-breaker: 14 A...20 A
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.5
Packaging unit:	1 pc(s).
Weight/packaging unit:	56 kg (123.5 lb.)
EAN:	4028177384316
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
UR + C-UR

Declarations:

Declaration of conformity

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