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► **TopTherm Blue e Wall-Mounted Cooling Units, NEMA 4X Total cooling output 0.50 – 2.50 kW – SK 3303.504**

Date : May 29, 2018

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FRIEDHELM LOH GROUP



TopTherm Blue e Wall-Mounted Cooling Units, NEMA 4X Total cooling output 0.50 – 2.50 kW – SK 3303.504

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Product description

Material:	Stainless steel 1.4404 (AISI 316L)
Protection category IP to IEC 60 529:	External circuit, IP 34 Internal circuit IP 55
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
Note on Model No.::	without integral condensate evaporation

Product features

Total cooling output to DIN EN 14511:	L 35 L 35 at 50 Hz: 0.55 kW (1876 BTU) L 35 L 35 at 60 Hz: 0.66 kW (2252 BTU) L 35 L 50 at 50 Hz: 0.33 kW (1126 BTU) L 35 L 50 at 60 Hz: 0.4 kW (1364 BTU)
Air throughput (unimpeded air flow):	External circuit: 315 m³/h (185.4 cfm) Internal circuit: 265 m³/h (156 cfm)
Rated operating	230 V, 1~, 50 Hz/60 Hz

voltage:

Dimensions:	Height: 620 mm (24 ") Width: 285 mm (11 ") Depth: 298 mm (12 ")
Temperature control:	e-Comfort Controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+55°C Setting range: +20°C...+50°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 170 g (6 oz) Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO ₂ e): 0.24 t
Rated power Pel:	L 35 L 35 at 50 Hz: 0.39 kW L 35 L 35 at 60 Hz: 0.41 kW L 35 L 50 at 50 Hz: 0.42 kW L 35 L 50 at 60 Hz: 0.39 kW
Rated current (max.):	At 50 Hz: 2.6 A At 60 Hz: 2.6 A
Start-up current (max.):	At 50 Hz: 5.1 A At 60 Hz: 6.4 A
Miniature circuit-breaker/fuse:	10 A
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.4
Packaging unit:	1 pc(s).
Weight/packaging unit:	25 kg (55.1 lb.)
EAN:	4028177384255
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

**Product description
(long):**

SK cooling unit Blue e, wall-mounted, NEMA 4X, 0.55 kW, 230 V, 1~, 50/60 Hz, Stainless steel, WHD: 285 x 620 x 298 mm

Approvals**Approvals:**

CSA
UL + C-UL - FTTA
UR + C-UR

Certificates:

EAC

Declarations:

Declaration of conformity
Declaration of conformity - F-gas regulation