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► **TopTherm wall-mounted cooling units Total cooling output 0.30 kW – SK 3302.100**

Date : May 24, 2018

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FRIEDHELM LOH GROUP



TopTherm wall-mounted cooling units Total cooling output 0.30 kW – SK 3302.100

created: 24.05.2018 build on www.rittal.com/us-en



Product description

Material: Carbon steel

Color: RAL 7035

**Protection category
IP to IEC 60 529:** External circuit, IP 34
Internal circuit, IP 54

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

Product features

**Total cooling output
to DIN EN 14511:** L 35 L 35 at 50 Hz: 0.36 kW (1228 BTU)
L 35 L 35 at 60 Hz: 0.38 kW (1296 BTU)
L 35 L 50 at 50 Hz: 0.21 kW (716 BTU)
L 35 L 50 at 60 Hz: 0.23 kW (784 BTU)

**Air throughput
(unimpeded air flow):** External circuit: 310 m³/h (182.5 cfm)
Internal circuit: 345 m³/h (203.1 cfm)

**Rated operating
voltage:** 230 V, 1~, 50 Hz/60 Hz

Dimensions: Height: 550 mm (22 ")
Width: 280 mm (11 ")
Depth: 140 mm (5.5 ")

Temperature control:	Basic Controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+55°C Setting range: +30°C...+55°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 100 g (3.5 oz) Global Warming Potential (GWP): 1430 CO ₂ equivalent (CO ₂ e): 0.14 t
Rated power Pel:	L 35 L 35 at 50 Hz: 0.27 kW L 35 L 35 at 60 Hz: 0.28 kW L 35 L 50 at 50 Hz: 0.28 kW L 35 L 50 at 60 Hz: 0.3 kW
Rated current (max.):	At 50 Hz: 1.6 A At 60 Hz: 1.7 A
Start-up current (max.):	At 50 Hz: 3 A At 60 Hz: 3.4 A
Miniature circuit-breaker/fuse:	10 A
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	1.3
Packaging unit:	1 pc(s).
Weight/packaging unit:	13 kg (28.7 lb.)
EAN:	4028177317215
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
Product description (long):	SK cooling unit TopTherm, wall-mounted, 0.36 kW, 230 V, 1~, 50/60 Hz, Sheet steel, WHD: 280 x 550 x 140 mm

Approvals

Approvals:	CSA TÜV-Geprüfte Leistung TÜV-Geprüfte Sicherheit UL + C-UL - FTFA UR + C-UR
Certificates:	EAC
Declarations:	Declaration of conformity Declaration of conformity - F-gas regulation