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► **TopTherm wall-mounted cooling units, horizontal format Total cooling output 0.30 kW – SK 3302.310**

Date : Sep 23, 2020

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FRIEDHELM LOH GROUP



# TopTherm wall-mounted cooling units, horizontal format Total cooling output 0.30 kW – SK 3302.310

created: 23.09.2020 build on [www.rittal.com/nz-en](http://www.rittal.com/nz-en)



## Product description

<b>Description:</b>	Compact wall-mounted cooling units in horizontal format, with nano-coated condenser.
<b>Material:</b>	Sheet steel
<b>Colour:</b>	RAL 7035
<b>Protection category IP to IEC 60 529:</b>	External circuit IP 34 Internal circuit IP 54
<b>Supply includes:</b>	Nano-coated condenser Fully wired ready for connection (plug-in terminal strip) Drilling template Assembly parts

## Product features

<b>Variant:</b>	wall-mounted
<b>Total cooling output to DIN EN 14511:</b>	L 35 L 35 at 60 Hz: 0.38 kW L 35 L 50 at 60 Hz: 0.23 kW
<b>Air throughput (unimpeded air flow):</b>	External circuit: 300 m <sup>3</sup> /h Internal circuit: 300 m <sup>3</sup> /h
<b>Rated operating voltage:</b>	115 V, 1~, 60 Hz
<b>Dimensions:</b>	Width: 525 mm Height: 340 mm

Depth: 153 mm

<b>Temperature control:</b>	Basic controller (factory setting +35 °C)
<b>Temperature range:</b>	Operation (environment): +10 °C...+55 °C Setting range: +30 °C...+55 °C
<b>Refrigerant/cooling medium:</b>	Refrigerant: R134a Quantity: 100 g Global Warming Potential (GWP): 1430 CO <sub>2</sub> equivalent (CO <sub>2e</sub> ): 0.13 t
<b>Power consumption P<sub>el</sub>:</b>	L 35 L 35 at 60 Hz: 0.32 kW L 35 L 50 at 60 Hz: 0.37 kW
<b>Rated current max.:</b>	At 60 Hz: 4 A
<b>Start-up current max.:</b>	At 60 Hz: 12 A
<b>Miniature circuit-breaker/fuse:</b>	10 A
<b>Permissible operating pressure (p. max.):</b>	25 bar
<b>eCl@ss 8.0/8.1:</b>	27180704
<b>Energy efficiency ratio (EER) 50/60 Hz L35 L35:</b>	/ 1,18
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	13 kg
<b>EAN:</b>	4028177429802
<b>Customs tariff number:</b>	84158200
<b>ETIM 7.0:</b>	EC000855
<b>ETIM 6.0:</b>	EC000855
<b>eCl@ss 8.0/8.1:</b>	27180704
<b>eCl@ss 6.0/6.1:</b>	27180704
<b>Product description:</b>	SK cooling unit TopTherm, wall-mounted, horizontal format, 0.38 kW, 115 V, 1~, 60 Hz, Sheet steel, WHD: 525 x 340 x 153 mm

## Approvals

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<b>Approvals:</b>	Approval overview UR + C-UR	CCC exception letter UL + C-UL - FTTA
<b>Certificates:</b>	EAC	
<b>Declarations:</b>	Declaration of conformity Declaration of conformity - F-gas regulation	

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