

# Rittal – The System.

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## SK 3110.000

### Thermostat

State: 01/02/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

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# SK 3110.000 - Thermostat Enclosure internal thermostat

Particularly suitable for controlling fans, heaters and heat exchangers, this thermostat can also be used as a signal generator for monitoring the enclosure internal temperature.

## Features

Model No.	SK 3110.000
Product description	Particularly suitable for controlling fans, heaters and heat exchangers, this thermostat can also be used as a signal generator for monitoring the enclosure internal temperature.
Benefits	Time-saving connection technique using a terminal strip with a screw connection from the outside. Flexible mounting on a vertical or horizontal 35 mm support rail to EN 50 022, and snap fastening in the enclosure section or on the mounting plate using the supplied adaptor
Technical specifications	Bi-metal controller as a temperature-sensitive element with thermal feedback Contact population: Single-pole change-over contact as a quick-break contact Permissible contact load: Category 5 – 3 (heating) AC 10 (4) A (inductive load at $\cos \varphi = 0.6$ )/category 5- 4 (cooling): AC 5 (4) A (inductive load at $\cos \varphi = 0.6$ )/DC = max. 30 W Switching difference: approx. $1\text{ K} \pm 0.8\text{ K}$
Colour	RAL 7035
Packs of	1 pc(s).
Dimensions	Width: 71 mm Height: 71 mm Depth: 33.5 mm
Setting range	5 °C...60 °C
Rated operating voltage	24 V - 230 V, 1~ 24 V - 60 V (DC)
Net weight	0.095
Gross weight	0.12

# Features

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Customs tariff number 90321020

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EAN 4028177036598

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E-Number Sweden E3404752

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ETIM 9 EC004587

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ETIM 8 EC004587

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ECLASS 8.0 27210707

# Approvals

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Approvals UL + C-UL (listed)  
VDE

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Certificates EAC

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Explanations Declaration of conformity  
Declaration of conformity UK