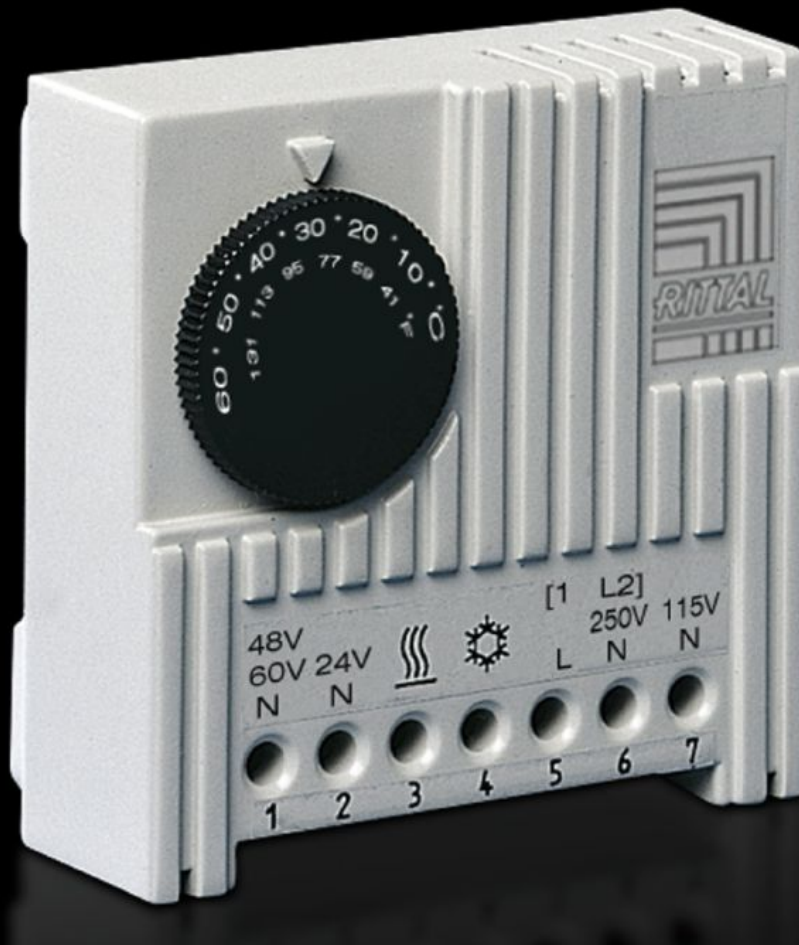


# Rittal – The System.

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## SK 3110.000 Thermostat

State: 2026-06-27 (Source: rittal.com/ca-en)

ENCLOSURES

POWER DISTRIBUTION

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3110.000 - Thermostat Internal Enclosure Thermostat

Suitable for controlling fan units, heaters, and heat exchangers. This thermostat can also be used as a signal generator for monitoring the internal enclosure temperature.

## Features

Model No.	SK 3110.000
Product description	Suitable for controlling fan units, heaters and heat exchangers. This thermostat can also be used as a signal generator for monitoring the internal enclosure 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, snap fastening in the enclosure section or on the mounting plate using the supplied adapter.
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 K $\pm$ 0.8 K.
Color	RAL 7035
Packaging unit	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 kg
Gross weight	0.12 kg

# Features

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Customs tariff number	90321020
ETIM 9	EC004587
ETIM 8	EC004587
ECLASS 8.0	27210707
Product description	SK Thermostat, enclosure internal thermostat, 24-230 V, 1~, 24-60 V (DC), Colour RAL 7035, WHD: 71 x 71 x 33.5 mm

# Approvals

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Approvals	UL + C-UL (listed) VDE
Explanations	Declaration of conformity Declaration of conformity UK