



EK187

IP40

Multi-order thermostat

Technical characteristics

Functions

Function	with frost protection function
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Electric current

Acceptable current rating with AC1	2 A
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Dimensions

Depth of installed product	64 mm
Height of installed product	85 mm
Width of installed product	52.5 mm

Power

Power consumed	1.5 VA
Power consumption (operation)	1.5 VA
Total power loss under IN	1.5 W
Power dissipation per coil	0.5 W

Endurance

Electric endurance in number of cycles	100000
Number of mechanical operations	200000

Connection

Number of contacts	1
Type of connection	with screw terminals

Settings

Comfort temperature setpoint	5 / 30 °C
Temperature range	5 / 30 °C

Equipment

Type of programmable thermostat	Analog
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Safety

Frost protection temperature setting	5 / 30 °C
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Use conditions

Operating temperature	-10...50 °C
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