



20342089

**Thermostat, NO contact, Cen. plate, f. heat., rocker switch, ext. temp. sen., R.1.3**

**Technical properties**

**Functions**

Switching	with on/off switch and 2 LEDs
With cooling function	No

**Main electrical features**

Nominal voltage	230 V
Rated voltage	230 V AC
Frequency	50 Hz

**Electric current**

Switching current	16 (2) A
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**Materials**

Colour of design line	polar white
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**LED control**

LED	with LED for heating and LED for night lowering
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**Installation, mounting**

Installation mode	without spreader claws
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**Connection**

Sensor cable length	4 m
Type of connection	with screw terminals
Connection	with separate connection for night lowering

**Settings**

Floor temperature setting range	10...50 °C
Room temperature setting range	5...30 °C

**Equipment**

Night lowering	≈ 5 K
Switching temperature difference	≈ 1 K
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state

**Use**

Differentiation characteristic 1 - Sales	with rocker switch
Differentiation characteristic 3 - Sales	external temperature sensor

**Safety**

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REACH conform	Yes
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RoHS conform	Yes
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**Use conditions**

Energy efficiency class	I (1%)
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**Identification**

Application, usage	HVAC control
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Main design line	Berker R.1/R.3/R.8
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Secondary design line(s)	Berker R.1 ; Berker R.3 ; Berker R.8
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**Instructions**

Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!
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