07 - Room thermostats
For heating and/or cooling systems
Standard room thermostats: RAA..1.. / RCU..

Electromechanical room thermostats   RAA..1..

2-position controller for controlling the room temperature. The required temperature is adjusted with the setting knob on the front of the unit.
- Gas-filled diaphragm
- Color of housing front and baseplate: signal white RAL9003 (NCS S 0502-G)

Setpoint setting range	8...30 °C
Switching differential	≤1 K
Switching voltage	AC 24...250 V
Switching current	0.2...6 (2) A

Electromechanical room thermostat, public sector model   RAA11

- Heating only or cooling only
- No operating elements on the front of the unit

Data sheet	N3561
Dimensions (W x H x D)	96 x 97 x 36 mm

	Stock No.	Product No.
	S55770-T219	**RAA11**

Electromechanical room thermostat, basic model   RAA21

- Heating only or cooling only
- Setpoint adjustment with knob

Data sheet	N3562
Dimensions (W x H x D)	96 x 97 x 35.3 mm

	Stock No.	Product No.
	S55770-T220	**RAA21**

Electromechanical room thermostat, large model   RAA200

- Heating or cooling
- Specific large housing and setpoint knob

Data sheet	N3002
Dimensions (W x H x D)	105 x 124 x 44 mm

	Stock No.	Product No.
	BPZ:RAA200	**RAA200**

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2012

For heating and/or cooling systems
Standard room thermostats: RAA..1.. / RCU..

RAA31

Electromechanical room thermostat with on/off switch

- Heating only or cooling only
- Setpoint adjustment with knob
- On / off switch

Data sheet	N3563
Dimensions (W x H x D)	96 x 97 x 35.3 mm

	Stock No.	Product No.
	S55770-T221	RAA31

RAA31.16

Electromechanical room thermostat with on/off switch and LED

Same functionality as RAA31 plus mode indication (red LED, needed AC 230 V)

Data sheet	N3563
Operating voltage	AC 230 V
Power consumption	0.5 VA
Dimensions (W x H x D)	98 x 97 x 35.3 mm

	Stock No.	Product No.
	S55770-T222	RAA31.16

RAA31.26

Electromechanical room thermostat with on/off switch and LED, auxillary switch and LED

Same functionality as RAA31 plus 2 mode indications (red LED, needed AC 230 V) and additional independent on / off switch.

Data sheet	N3563
Operating voltage	AC 230 V
Power consumption	0.5 VA
Dimensions (W x H x D)	99 x 110 x 35.3 mm

	Stock No.	Product No.
	S55770-T223	RAA31.26

RAA41

Electromechanical room thermostat with selector heating/off/cooling, 1 output

- Heating or cooling
- Setpoint adjustment with knob
- Switch for cooling / off / heating

Data sheet	N3564
Dimensions (W x H x D)	98 x 97 x 35.3 mm

	Stock No.	Product No.
	S55770-T224	RAA41

NEW PRODUCT