



OBJEKT-RTR M TA-SST IB Q1 ANTH

75441226

Architecture

Fixing mode	flush-mounting
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Functions

- operating modes: comfort, standby, night lowering, frost/heat protected, dewpoint

Controls and indicators

- with programming button and red programming LED

Connectivity

- with 4 independent binary inputs for potential-free contacts e.g. window magnetic contact
- 4 binary inputs or 2-3 binary inputs and 1-2 outputs parameterisable

Voltage

Operating voltage over bus	21 32 V DC
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Materials

RAL colour	RAL 7021 - Black grey
Colour of design line	anthracite
Material / workmanship	lacquered
Material	Plastic/metal
Surface appearance	velvety
Type of surface treatment	Painted

Installation, mounting

- without spreader claws

Connection

Conductor cross-section (flexible)	0,3 1 mm ²
Conductor cross-section (rigid)	1,5 mm ²

- Binary inputs / outputs with screw terminals
- bus connection via connecting terminal

Settings

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- conduct can be defined for bus voltage return
 - valve protection can be defined
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Equipment

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|---------------|--------------------------|
| Product type: | product type: thermostat |
|---------------|--------------------------|
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- for heating and/or cooling mode
 - heating or cooling possible in 2 stages
 - for continuous (PI) or switched (2-point) control
 - for single room control
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Use

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- with integral bus coupling unit
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Safety

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- | | |
|--------------|----|
| Halogen free | no |
|--------------|----|
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- with dismantling protection
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Use conditions

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| Operating temperature | -5 45 °C |
|-----------------------|----------|
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Identification

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|--------------------------|--|
| Application, usage | KNX - sensors |
| Product family | Product family: heating, ventilation, air conditioning |
| Main design line | KNX - Berker Q.1/Q.3 |
| Secondary design line(s) | KNX |
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Instructions

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- Binary input 4 parameter defineable for temperature sensor, order no. 161.
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