



75643150



**Touch sensor 3g thermostat, display, intg bus coupl. , KNX-R.3, glass p.white**

### Technical Features

#### Installation, mounting

Mounting on Flush mounting

#### Use conditions

Operating temperature -5 - 45 °C

#### Functions

With room temperature controller Yes

#### Power

Current consumption 23 mA

#### Dimensions

|                                    |          |
|------------------------------------|----------|
| Built-in depth                     | 12.90 mm |
| Built-in depth flush-mounted boxes | 16 mm    |
| Height                             | 152 mm   |
| Width                              | 81 mm    |
| Depth                              | 23 mm    |

#### Equipment

Number of actuation points 8

#### Controls and indicators

With LED indication Yes

#### Materials

|                |             |
|----------------|-------------|
| Colour         | Polar white |
| RAL code       | 9010        |
| Material       | Glass       |
| Surface finish | Glossy      |

#### Accessories

Has labelling field No

#### Screen

With display Yes

#### Texts

|                   |                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Function          | For switch, push-button, dimmer, blind and thermostat functions<br>With valve protection function                                                 |
| Installation mode | For vertical mounting                                                                                                                             |
| Operating mode    | Controller operating modes: comfort, standby, night and frost/heat protection mode                                                                |
| Temperature       | Additional connection for external temperature sensor<br>Temperature measurement via internal Temperature sensor or external communication object |
| Voltage           | Operation with non-choked output of KNX voltage supply possible (pay attention to current consumption)<br>Separate auxiliary power supply needed  |

#### Sustainability

|                 |     |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform    | Yes |