



DELTA I-system ROOM TEMPERATURE CONTROLLER FOR UNDERFLOOR HEATING ALUMINIUMMETALLIC

| Model                                     |                                  |       |
|---|----------------------------------|-------|
| product brand name                        | DELTA                            |       |
| product designation                       | thermostat                       |       |
| design of the product                     | floor heating, aluminum metallic |       |
| design of the switching function          | Other                            |       |
| type of composition                       | Complete                         |       |
| design of the room temperature controller | under-floor heating controller   |       |
| design of the control unit electronic     | Yes                              |       |
| design of the sensor connectable          | remote sensor                    |       |
| General technical data                    |                                  |       |
| adjustable apparent power                 | 230 VA                           |       |
| switching difference of the temperature   | 1 K                              |       |
| Supply voltage                            |                                  |       |
| operating voltage rated value             | 230 V                            |       |
| Protection class                          |                                  |       |
| protection class IP                       | IP20                             |       |
| Adjustable parameters                     |                                  |       |
| adjustable temperature                    |                                  |       |
| • initial value                           | 10 °C                            |       |
| • full-scale value                        | 50 °C                            |       |
| Appearance                                |                                  |       |
| color                                     | aluminum metallic                |       |
| Product details                           |                                  |       |
| product component                         |                                  |       |
| • actual temperature indication           | No                               |       |
| • switch                                  | Yes                              |       |
| • switch for supplementary heating        | Yes                              |       |
| • switch/signal lamp for night reduction  | Yes                              |       |
| Product function                          |                                  |       |
| product function                          |                                  |       |
| • temperature reduction                   | Yes                              |       |
| • thermal feedback                        | Yes                              |       |
| Mechanical Design                         |                                  |       |
| height                                    | 55 mm                            |       |
| width                                     | 55 mm                            |       |
| depth                                     | 44 mm                            |       |
| net weight                                | 233 g                            |       |
| General Product Approval                  | Declaration of Conformity        | other |



#### Further information

**Siemens has decided to exit the Russian market (see here).**

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

**Siemens is working on the renewal of the current EAC certificates.**

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**Information on the packaging**

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TC9774-5AM00>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/5TC9774-5AM00>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TC9774-5AM00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TC9774-5AM00)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

<http://www.siemens.com/specifications>

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