



DELTA I-system ROOM TEMPERATURE CONTROLLER POLAR WHITE

| Model | |
|---|------------------------------|
| product brand name | DELTA |
| product designation | Room temperature controller |
| design of the product | room thermostat, polar white |
| design of the switching function | Other |
| type of composition | Complete |
| design of the room temperature controller | thermostat |
| design of the control unit electronic | No |
| design of the sensor connectable | bi-metal |
| General technical data | |
| adjustable apparent power | 230 VA |
| switching difference of the temperature | 1 K |
| current rated value | 10 A |
| Supply voltage | |
| operating voltage rated value | 230 V |
| Protection class | |
| protection class IP | IP20 |
| Adjustable parameters | |
| adjustable temperature | |
| • initial value | 5 °C |
| • full-scale value | 30 °C |
| Appearance | |
| color | white |
| Product details | |
| product component | |
| • actual temperature indication | No |
| • switch | No |
| • switch for supplementary heating | No |
| • switch/signal lamp for night reduction | No |
| Product function | |
| product function | |
| • temperature reduction | Yes |
| • thermal feedback | Yes |
| Mechanical Design | |
| height | 55 mm |
| width | 55 mm |
| depth | 44 mm |
| Net Weight | 102 g |

Approvals Certificates

General Product Approval

other

Environment



[Confirmation](#)

[Environmental Con-
firmations](#)

Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TC9774-4WH00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TC9774-4WH00>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TC9774-4WH00

CAx-Online-Generator

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

Tender specifications

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

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