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**System 3000 room temperature controller BT System 55**




| Specification | Order No. | Packing unit | GBP/piece without VAT | PS | EAN |
|---|---|---|---|---|---|
|  cream white glossy | 5394 01 | 1/5 | 127.19 | 02 | 4010337055273 |
|  pure white glossy | 5394 03 | 1/5 | 127.19 | 02 | 4010337055280 |
|  pure white matt | 5394 27 | 1/5 | 127.19 | 02 | 4010337055464 |
|  colour aluminium (lacquered) | 5394 26 | 1/5 | 132.86 | 02 | 4010337055457 |
|  anthracite | 5394 28 | 1/5 | 130.60 | 02 | 4010337055525 |
|  black matt (lacquered) | 5394 005 | 1/5 | 132.86 | 02 | 4010337055679 |
|  grey matt (lacquered) | 5394 015 | 1/5 | 132.86 | 02 | 4010337087328 |
|  stainless steel | 5394 600 | 1/5 | 139.21 | 02 | 4010337055655 |

Illustrations are similar and may deviate from originals.
Prices valid for United Kingdom with prices valid 01/26.

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**Features**

- Operation and programming with mobile end device (smartphone or tablet) via Bluetooth® using the Gira System 3000 App.
- Operation via capacitive sensor surface.
- Manual and time-controlled room temperature regulation.

Functions on the top unit

- The current time can be stored as a switching time, quick programming.
- Automatic summer/winter time switchover, deactivatable.
- Timer with three memory areas. For each memory area comfort and lowering time for Mon-Fri and Sat+Sun.
- Setting of a comfort, reduction, cooling and frost protection temperature.
- Controller output: Pulse width modulation (PWM) or 2-point control.
- Heating optimisation (the temperature is reached at the set time).
- Adaptation to valves (normally open or normally closed).
- Activation of cooling mode via the insert.
- Supports internal and external temperature sensors.
- Temperature drop detection.
- Operation lock.
- Valve protection function.
- The display switches off after 2 minutes, permanent display of the current time is possible.

Functions with the Gira System 3000 app

- Weekly timer with 40 individually programmable switching points and temperatures.
- Holiday mode (start, end, temperature).
- Boost function: Rapid heating up for a max. of 5 minutes.
- Locking of on-site operation possible.
- Integration of an external temperature sensor via Bluetooth®.
- Minimum and maximum temperature values can be set.
- Settings and time programs can be copied to other top units.
- The combination of the top unit 5393xx with 540700 is only possible for I05 (index) or higher.

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**Technical data**

| | |
|---|---|
| Accuracy per month: | ± 10 s |
| Power reserve: | approx. 4 h |
| Wireless frequency: | 2.402 to 2.480 GHz |
| Transmission power: | max. 2.5 mW, class 2 |
| Transmission range: | typ. 10 m |
| Ambient temperature: | -5 °C to +45 °C |

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**Notes**

- When connected to the Gira System 3000 App, the time and date are updated.

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