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System 3000 room temperature controller BT

GIRA Data sheet



Specification	Order No.	Packing unit	PS	EAN
cream white glossy	5394 01	1/5	02	4010337055273
pure white glossy	5394 03	1/5	02	4010337055280
pure white matt	5394 27	1/5	02	4010337055464
colour aluminium	5394 26	1/5	02	4010337055457
anthracite	5394 28	1/5	02	4010337055525
black matt	5394 005	1/5	02	4010337055679
grey matt	5394 015	1/5	02	4010337087328
stainless steel	5394 600	1/5	02	4010337055655

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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 reduction 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 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.

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

Notes

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