GIRA Data sheet

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Room climate sensor HVAC Standard for KNX System 55



Specification	Order No.	Packing unit	PS	EAN
cream white glossy	2006 01	1/5		4010337130598
pure white glossy	2006 03	1/5		4010337130604
pure white matt	2006 27	1/5		4010337130611
anthracite	2006 28	1/5		4010337130628
colour aluminium (lacquered)	2006 26	1/5		4010337130635
black matt (lacquered)	2006 005	1/5		4010337130642
grey matt (lacquered)	2006 015	1/5		4010337130680
stainless steel (lacquered)	2006 600	1/5		4010337130697

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Features

- Room climate sensor HVAC with integrated bus coupler.
- Segment-based display: Display of the operating mode (comfort, lowering temperature, night-time lowering, eco), window status, operation lock, fan level, heating/cooling mode.
- Display brightness can be configured incl. day/night mode.
- Integrated temperature sensor.

Operating functions

- Setpoint adjustment.
- Operating mode change.
- Operation lock can be set manually, automatically after a set time or via an object.
- Switch on/off function.
- Fan level.
- Heartbeat function: Check whether the application is error-free.

Fancoil control with integrated controller

- Display/adjustment of target/actual temperature, operating mode, heating/cooling status.
- Fan speed can be adjusted (on, off, auto, stepped operation).
- Feedback on fan level and operating mode.
- Objects for manual control.

Split-unit control

- Set target temperature.
- Operating modes: automatic, heating, cooling, ventilation, eco, boost.
- Set fan speed, switch-off possible.

Technical data

KNX medium:	TP256
KNX current consumption:	8 to 14 mA
KNX connection:	Connection and junction terminal
Protection class:	III
Installation depth:	19 mm
Ambient temperature:	-5 °C to +45 °C
Relative humidity:	5 to 95% (no condensation)

Notes

- KNX Data Secure compatible.
- Can be updated.
- Configuration and start-up of the device from ETS 5 version 5.7.7 or higher or ETS 6 version 6.3 or higher (recommended).

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Scope of supply

- Connection and junction terminal for KNX included with delivery.

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