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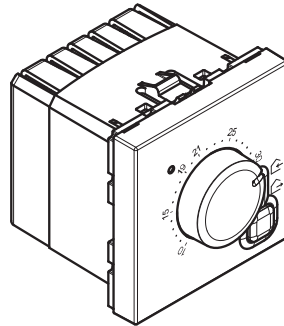## Classia
Electronic room thermostat

Use

Regulation control heating equipment or cooling systeme.
Mechanisms to be equipped with finishes.

Connection

Terminal type: screw clamp
Terminal capacity: 2 x 2,5 mm^2 max
Stripping length: 6 mm
Compatible with flexible or rigid cables

Range

Designation	Item
Room temperature control	☐ RW4441 ■ RG4441

Color code:
☐ **White** colour   ■ **Black** colour

Technical characteristics

- Protection index
(considering a complete installation, including cover plate)
Penetration by solid bodies/liquid: IP40

- Mechanical characteristics
Impact test: IK 04

- Material characteristics
Material:
Case and Key cover: PC (Polycarbonate)

Halogen free.

UV resistant.

Self-extinguishing:
    850° C / 30 s for insulating parts holding live parts in place
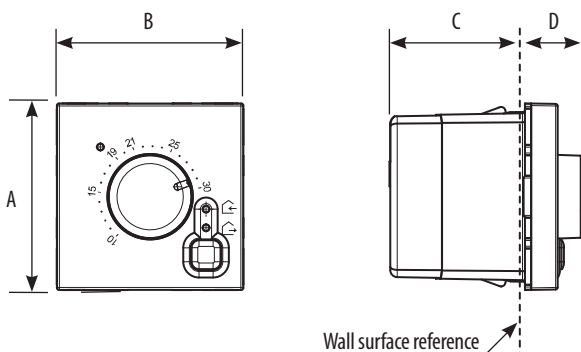   650° C / 30 s for other parts made of insulating materials

- Electrical characteristics
Voltage: 230 V~
Current: 8 A
Frequency: 50/60 Hz

- Climatic characteristics
Storage temperature: - 10° C to + 70° C
Use temperature: - 5° C to + 35° C

Overall dimensions (mm)

Wall surface reference

	A	B	C	D
..4441	45.1	45	31.2	15.2

Cleaning

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.
Caution: Always test before using special cleaning products.

Standards and approvals

Compliance with standards   EN 60730-1, 2-9
Refer to e.catalogue.

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