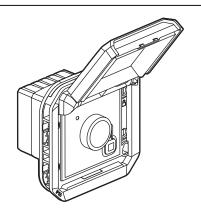


PlexoTM Cat. No(s): 0 695 08L

Electronic room thermostat



1. USE

Control for setting heating or air conditioning units.

Sets the temperature in humid areas or special-purpose premises (workshops, laboratories, greenhouses, etc).

Needs a power supply.

Equipped with a push-button for summer/winter function.

Adjustment range: 10°C to 30°C.

Mechanism supplied with adaptor support and cover plate.

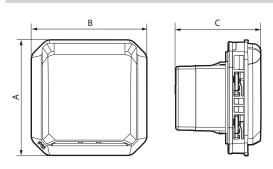
 $\label{lem:mounted} \mbox{Mechanism can be flush-mounted and surface-mounted with casing and support.}$

Caution: Do not install near a heat source (radiator, sunny window).

2. RANGE

Description	Grey/White
Electronic room thermostat	0 695 08L

3. DIMENSIONS (mm)



A	В	С
70.5	70.5	52

4. CONNECTION

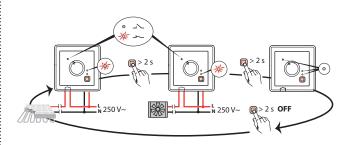
Type of terminals: with screws Terminal capacity: 2 x 1.5 mm² flexible or rigid Stripping length: 6 mm Screwdriver: flat 3.5 mm

5. FUNCTION

Breaking capacity: max. 4 A.

Adjustment range from 7°C to 30°C using the rotary knob.

4 A normally open or closed contact.



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 55 Protection against impact: IK 08

■ 6.2 Material characteristics

Support: PP + SEBS Mechanism casing: PC

Halogen-free

UV-resistant

Self-extinguishing:

 $850^{\circ}\text{C}/30 \text{ s}$ for insulating components holding live parts in place. $650^{\circ}\text{C}/30 \text{ s}$ for other insulating components.

■ 6.3 Electrical characteristics

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

■ 6.4 Climate characteristics

Storage temperature: -10° C to $+70^{\circ}$ C Usage temperature: -5° C to $+40^{\circ}$ C



Technical data sheet: F03662EN/00 Updated: Created: 18/02/2022

Electronic room thermostat

7. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Maintenance with the following products: Hexane, methylated spirit, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. See e-catalogue.

