

# PAVO


AURATON 2030


## Weekly Wired Thermostat


A weekly wired thermostat that allows you to set the temperature with minute precision. AURATON Pavo allows the user to manage 8 temperature programmes for weekdays, 8 for Saturday and 8 for Sunday. Additionally, it is possible to set an independent holiday temperature for up to a week. An anti-freeze temperature, modifiable from 4 to 10°C. The thermostat has a PWM working mode, which cyclically switches on and off the heating device and minimises temperature fluctuations. The PWM algorithm maintains thermal comfort in the room by anticipating the actions of the heating system and ensures lower energy consumption. The LCD display has a choice of 3 backlight colours and is suitable for use in low-light environments.





 Minute precision temperature setting

 8 temperature programmes for weekdays, 8 for Saturday and 8 for Sunday

 The FrostGuard function prevents the room from freezing

 8 independent temperatures per day + holiday + anti-freeze

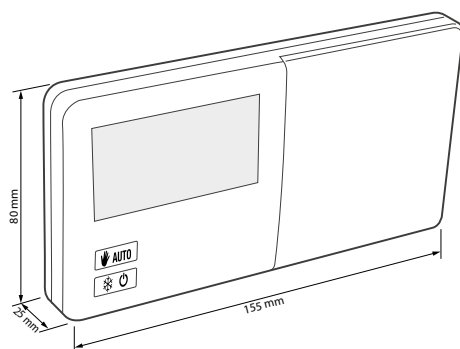
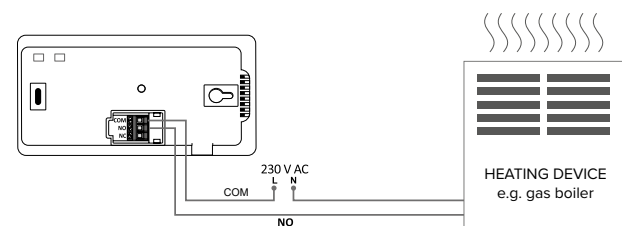
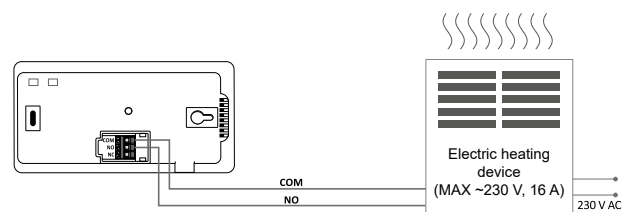
 Holiday mode: setting an independent temperature for up to 7 days

 LCD display adapted to work in dimly lit rooms

 PWM working mode

## TECHNICAL DATA

Power supply	2xAA (2x1.5V), alkaline
Operating temperature range	0° – 45°C
Working cycle	weekly programmable
Working status signalling	LCD display
Relay load capacity	max. 250V AC, max. 8A
Number of temperature levels	11
Anti-freeze temperature	4°C – 10°C
Temperature control range	5 – 30°C
Hysteresis	±0.2°C / ±0.4°C/PWM
Ingress protection	IP 20
Humidity	≤85% non-condensing



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