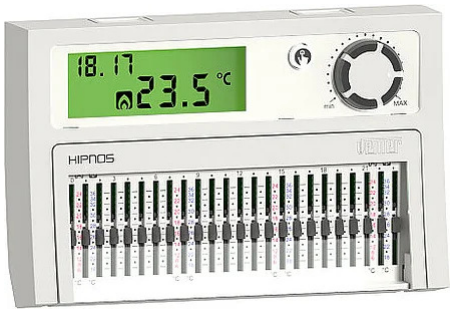
Hipnos Bianco

VE013900



Battery-operated wall-mounted electronic smart thermostat with trippers and daily programming. Device designed for room temperature regulation in heating mode (winter) and cooling mode (summer). With 24 sliders, one for each hour of the day, each of which can be set to 15 different temperature levels It is characterised by high practicality and ease of programming.

General features

- Plastic base for wall-mounted installation or for covering a 3-module flush-mounted box
- Display showing measured temperature and set programming
- 24 sliders for temperature programming: one slider for each hour, with the option to select from 15 temperature levels
- The cursor position indicates the temperature assigned for that hour. In heating mode, the reference is the column with red numbers, while in cooling mode the reference is the column with blue numbers.
- Knob for temperature setting in manual operation
- Temperature control: on/off (with adjustable differential) or proportional
- Adjustable proportional band and control period (for proportional control)
- Control range: dependent on operating mode (air conditioning, heating)
- Two operating modes: summer, winter
- Timing programme (for automatic, manual and off modes)
- Low-battery indication
- Classification according to point 6 of European Commission Communication 2014/C 207/02: class IV

Technical specifications

Power supply	
Power supply	2 batteries (AA) 1.5 V Alkaline NOT rechargeable
Battery autonomy	24 months
Power reserve	1 minute
Temperature settings	
Settable temperatures	15 + antifreeze + manual
Temperature setting range Manual winter	6 ÷ 26 °C
Temperature setting range Manual summer	18 ÷ 38 °C
Temperature setting range Automatic winter	6 ÷ 24 °C
Temperature setting range Automatic summer	18 ÷ 36 °C
Temperature setting range Antifreeze (Off)	1 ÷ 10 °C
Parameter settings	
Type of adjustment	ON-OFF or proportional
Differential/Hysteresis	0.1 ÷ 1 °C

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

Revision date: 2026-02-02

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Parameter settings	
Modes of operation	Summer Winter
Programming	Daily
Programming resolution	1 hour
Measure	
Temperature measuring range	0 ÷ 50 °C
Temperature display resolution	0.1 °C
Temperature measurement accuracy	0.5 °C
Functions	
Timing function	✓
Delay function	✓
Operating conditions	
Operating temperature range	0 ÷ 50 °C
Storage temperature range	-25 ÷ 70 °C
Approvals and certifications	
Classification according to point 6 of Communication 2014/C 207/02 of the European Commission:	Class IV
Viewing	
Display	LCD
Outputs	
Relay number	1
Relay capacity at 250 Vac	5 A
Mechanical features	
Protection degree	IP40
Physical features	
Color	White
Device command	Sliders
Overall dimensions	
Height (A)	93.5 mm
Width (B)	145 mm
Depth (C)	33.5 mm

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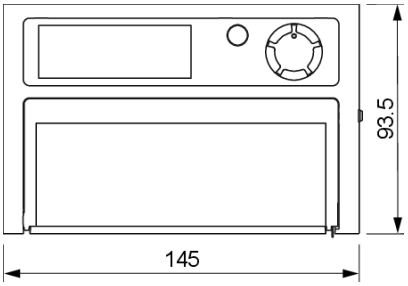
Dimensions

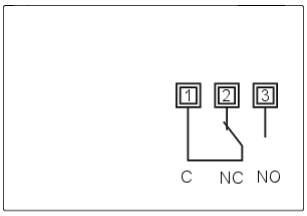
Front View



Side View



Wiring diagram



Product variants

Hipnos Grigio

VE075800

Daily battery-operated wall-mounted smart thermostat with trippers. Colour grey

Reference standards

Compliance with Community Directives:

• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN IEC 60730-2-7 • EN IEC 60730-2-9 • EN IEC 63000

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