

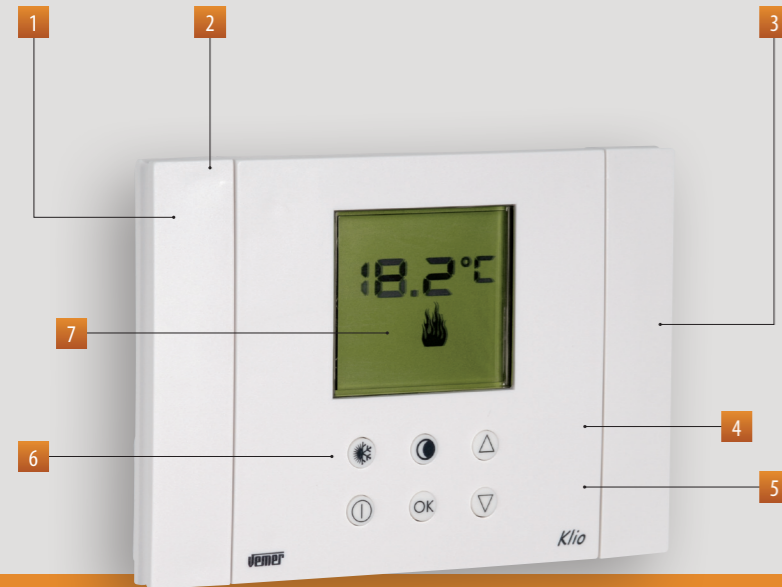
Electronic thermostats

KLIO

DIMENSIONS (mm)

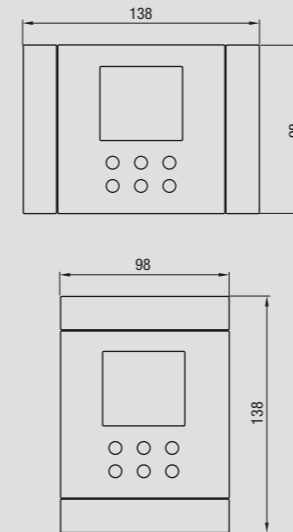
CONNECTION DIAGRAM

Wall-mounting thermostat for the electronic regulation of the ambient temperature that can be horizontally or vertically installed and radiofrequency controlled.

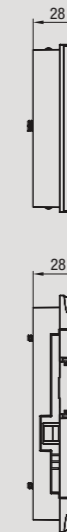


- 1 Wall-mounting or in-built three-modules box installation
- 2 Location of the radiofrequency plug-in module
- 3 Telephone activator input for remote management
- 4 Possibility of reducing the timed temperature
- 5 Power supplied by 2 AAA type 1.5 V alkaline batteries
- 6 Guaranteed comfort and consumption control in both winter (heating) and summer (air conditioning)
- 7 Wide display to view operating status, and the ambient temperature

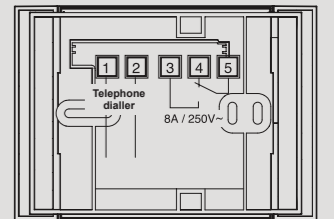
Front view



Side view



Diagram



CLIMATE CONTROL

TECHNICAL INFORMATION

WALL-MOUNTING THERMOSTAT

- Three operating modes: summer, winter, night time
- Viewing on the LCD display
- Regulation range: +2°C ÷ +35°C
- Intervention differential setting from 0.1 to 1°C
- ON/OFF type temperature regulation
- Bistable relay output with 8 A change-over contact (250 V AC)
- Flat battery indicator
- Base can be installed on a wall both vertically and horizontally
- Possibility of commanding a remote actuator via wireless network
- Input for phone dialler

GENERAL CHARACTERISTICS

Sensor		NTC
Battery power supply	V DC	2 x 1.5 V (AAA)
Battery life	months	12
Fastened		Wall / 503 box
Contact capacity on resistive load	A	8
Temperature measurement range	°C	0 ÷ +40
Regulation range	°C	+2 ÷ +35
Differential	°C	0.1 ÷ 1
Protection	IP	40

Code	Model	Description	Colour	Power supply
VN941100	Klio	Digital thermostat with display and possibility of radiofrequency use	White	Batteries

REFERENCE STANDARDS

Compliance with Community Directives: 2006/95/EC (Low Voltage) and 2004/108/EC (E.M.C.) is declared with reference to the following standards: • Safety: EN 60730-2-9 • E.M. Compatibility: EN 61000-6-1 / EN 61000-6-3