230V DIGITAL THERMOSTAT FOR PUBLIC BUILDINGS

Model TE532B

Product informations

Digital wall thermostat with display, 230V, designed for public building.

Product features

- display Lcd 2" 1/3
- ON/OFF operation with adjustable differential from 0.2°C - 1.2°C or modulating with control period from 7 - 20 minutes
- 2 temperature levels + anti-freeze
- adjustable temperature for the set of 0.1°C

Inaccessible controls, reserved to installer

- temperature set regulation
- summer/winter control
- on / off
- adjustment settings
- detection correction according to the positioning of the product

FUNCTIONS OF BUTTONS AND SYMBOLS	
1	SIGNAL CONNECTED USER IN OPERATION

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	FUNCTIONS OF BUTTONS AND SYMBOLS
2	MODE IN SUMMER (*COOLING*)
3	MODE IN WINTER (*HEATING*)
4	NIGHT *REDUCTION MODE (ECONOMY)*
5	TEMPERATURE SET COMFORT, REDUCTION OR ANTIFREEZE
6	***UP BUTTOM,*** FOR INCREASING THE SET READING
7	ROOM TEMPERATURE DISPLAY
8	***MODE KEY,*** PULSE PRESSURE FOR *"USER"* SETTINGS: • OPERATING MODE WITH *COMFORT* TEMPERATURE (WINTER/SUMMER) • OPERATING MODE WITH WINTER/SUMMER *NIGHT REDUCTION* TEMPERATURE • THERMOSTAT OFF MODE ***PROLONGED PRESSURE (4 SEC) FOR "INSTALLER" SETTINGS:*** ACCESS TO THE CONFIGURATION MENU OF THE THERMOSTAT DEPENDS ON THE CHARACTERISTICS OF THE SYSTEM
9	***OK BUTTON***, *PRESSED BRIEFLY*: • OPERATION CONFIRMATION *PROLONGED PRESSURE (4 SEC):* • YOU EXIT THE PROGRAMMABLE FUNCTIONS MENU
10	***DOWN KEY***, USED TO DECREASE THE VALUE OF A SETTING
11	SLIDING LID, WITH ACCESS TO THE FIXING SCREW OR REMOVAL OF THE THERMOSTAT UNIT FROM THE WALL BASE

TECNOGAS
I percorsi della tecnologia.
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Technical Features

REGULATION RANGE	5°C ÷ 37,7°C
POWER SUPPLY	230 V 50 ÷ 60 HZ
TYPE OF DISCONNECTION AND DEVICE	1B/ELECTRONIC
TYPE OF OUTPUT	RELAY WITH NO POTENTIAL NO/COM/NC CHANGEOVER CONTACT - 5(3)A / 250 VAC
SOFTWARE	CLASS A
OPERATION	ON/OFF WITH ADJUSTABLE DIFFERENTIAL 0.2°C ÷ 1.2°C OR MODULATING WITH CONTROL PERIOD FROM 7 - 20 MIN
RATED IMPULSE VOLTAGE	4 KV
MAINS POWER CONNECTION	2 CONDUCTORS
USER CONNECTION (LOAD)	2 O 3 CONDUCTORS
SETTABLE PROGRAMS	COMFORT - REDUCTION (ECONOMY) - ANTIFREEZE (OFF)
ADJUSTABLE TEMPERATURE PER SET	0,1°C
THERMAL GRADIENT	1°K / 15 MIN
DEGREE OF PROTECTION	IP30 (NOT PROTECTED AGAINST THE INGRESS OF LIQUIDS, BUT PROTECTED AGAINST THE INGRESS OF SOLID OBJECTS LARGER THAN 2,5 MM)
INSULATION CLASS	II

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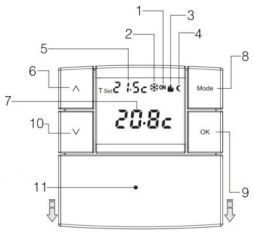
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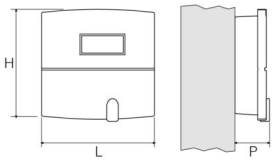
230V Digital Thermostat for Public Buildings

DIMENSIONS	89,7 X 27 X 87,4 MM (WXDXH)
COLOR	WHITE

SKU	MODEL	PRICE
00000080526	DIGITAL WALL THERMOSTAT - MOD. TE532B	€118.95 VAT EXCLUDED







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