Celo

VE789400



2-module 230 Vac electronic thermostat with knob and selector switch for flush-mounted installation. Device designed for room temperature regulation in heating mode (winter) and cooling mode (summer).

General features

- For installation on 2-module flush-mounted boxes with 45 mm high
- Terminal block on the back of the device for connecting load and power supply
- Front knob for temperature setting
- Temperature control: on/off (with adjustable differential) or proportional
- Anti-freeze temperature to prevent system freezing when the device is in OFF state
- Classification according to point 6 of European Commission Communication 2014/C 207/02: class IV
- White and anthracite grey front panels included in the package
- Adapters included to adapt the instrument to the cover frames of the major residential series

Technical specifications

Power supply	
Power supply	230 Vac (-15% ÷ +10%)
Frequency	50 / 60 Hz
Temperature settings	
Temperature setting range	5 ÷ 35 °C
Parameter settings	
Type of adjustment	ON-OFF or proportional
Differential/Hysteresis	0.3 °C (fixed differential)
Modes of operation	Summer Winter Off
Operating conditions	
Operating temperature range	0 ÷ 50 °C
Relative humidity	20% ÷ 90% non-condensing RH
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	No display

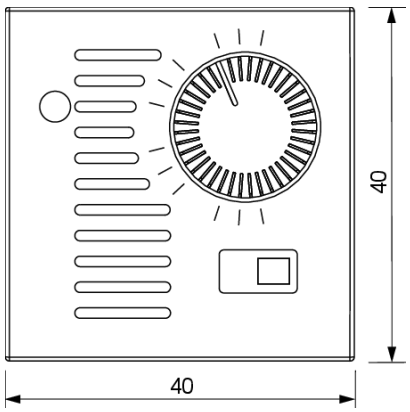
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Revision date: 2026-02-02

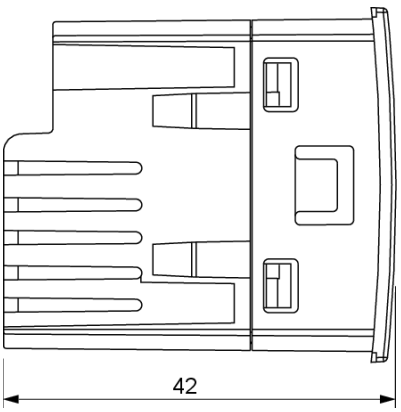
Outputs	
Relay number	1
Relay type	Normally open
Relay capacity at 250 Vac	5 A
Terminations	
Maximum cable cross-section	1.5 mm²
Mechanical features	
Protection degree	IP40
Physical features	
Color	White Anthracite grey
Device command	Knob
Overall dimensions	
Height (A)	40 mm
Width (B)	40 mm
Depth (C)	42 mm

Dimensions

Front View

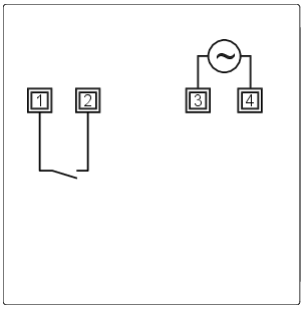


Side View



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Wiring diagram



Model variants

CELO-INT
Suitable only for installation on round flush-mounted boxes.

CELO.NOW
Specifically designed for the BTicino Living Now® cover frame

Compatible cover frames

ABB
ABB Mylos series

Ave
Ave S44 series

Bticino
Bticino Axolute series

Bticino
Bticino Axolute Air series

Bticino
Bticino Light series

Bticino
Bticino Living International series

Bticino
Bticino Living Now series*

Bticino
Bticino LivingLight series (LL)

Bticino
Bticino Livinglight Air series

Bticino
Bticino MatixGO series*

Gewiss
Gewiss Chorus series

Vimar
Vimar Arké series

Vimar
Vimar Eikon series

Vimar
Vimar Eikon Evo series

Vimar
Vimar Plana series

* via accessory not included in the package, which can be purchased separately (see dedicated section)
For information on whether different cover frames can be used, contact the technical service department

Accessories compatible with the product

NOW.KIT 3 colori
VE793400
BTicino Living Now® kit for 2-module devices. Colours white, black and sand

NOW.KIT Bianco
VE793500
BTicino Living Now® kit for 2-module devices. White colour

NOW.KIT Nero
VE793600
BTicino Living Now® kit for 2-module devices. Black colour

NOW.KIT Sabbia
VE793700
BTicino Living Now® kit for 2-module devices. Sand colour

Adattatore.Matix Go® 2M
VE800000
Adapter for the BTicino Matix Go® cover cover frame for 2-module products

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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 60730-2-9 • EN IEC 63000

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