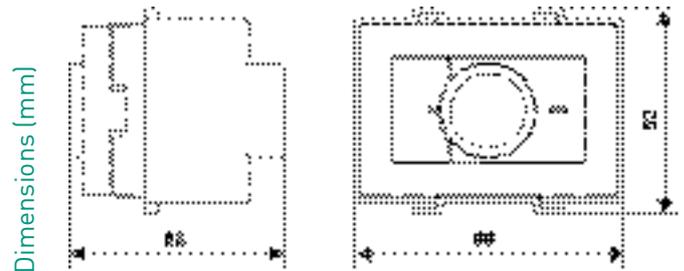# C38BA
Flush-mounting room thermostat, 1 temperature

Flush-mounting electronic room thermostat suitable to regulate the temperature in heating installations.
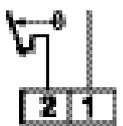
Dimensions (mm)

	Colour	Temperature regulation range	Differential* K	Body admissible temperature	Power supply	Contacts rating	Protection degree
C38BA	White	5 ÷ 30 °C	0,5	- 10 ÷ 50 °C	2 batterie AAA 1,5 V	5(3)A 250Vca	IP20

* Differential values are referred to a thermal gradient of 4K/h.

FEATURES

- Power supply with 2 AAA alkaline long life batteries (batteries operation life over 1 year);
- Voltage-free switching contact;
- Software A class;
- Micro disconnection (1B);
- ▣ double isolation;
- LED to check the batteries charge);
- Adjustment knob of big diameter and large-scale;
- The batteries are replaced through thermostat's front;
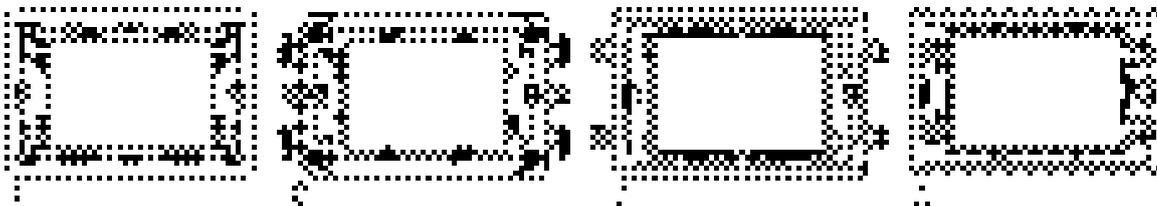- Unit weight 0,20 Kg.

HOMOLOGATION AND STANDARDS

- Complies with EN 60730-1 standards;
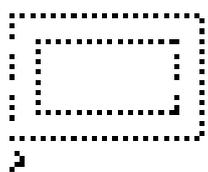- ErP Class I; 1% (Reg. EU 811/2013 - 813/2013);

CE EAC

INSTALLATION

- Flush-mounting in 3-module 503 embedded boxes by means of 2 screws (supplied);
- Two-wire connection with the user;
- Install the thermostat at 1,5 meters above the floor, away from kitchens, heat sources, windows and doors.
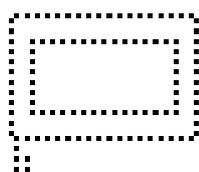
INCLUDED IN THE PACKAGE

4 FRAMES to provide compatibility with the most common plates

1 COVER "A"
☐ WHITE

1 COVER "B"
☐ WHITE

1 PAIR OF ADAPTERS
☐ WHITE

1 PAIR OF ADAPTERS for Bticino Matix plate
☐ WHITE

COMPATIBLE PLATES

	COVER TYPE	FRAME TYPE	LATERAL ADAPTERS	TABS TO DETACH	COVER COLOUR	COMPATIBILITY KIT**
Bticino Living International e Transizione Piana	B	1	NO	NO	white / sand / black	--
Bticino Living Light Air	B	3	NO	YES position "A+C+D"	white / sand / black	--
Bticino Light, Light tech	B	1	NO	NO	white / sand / black	--
Bticino Axolute	A	1	NO	NO	white / sand / black	--
Bticino Matix (white)	B	2	YES (dedicated)	YES position "A"	white / sand / black	--
Bticino Matix GO	A	3	NO	"A+C"	white	--
					silver	Code 1576891
Bticino Living Now	A	4	NO	NO	white	Code 1571051
					black	Code 1571050
					sand	Code 1576902
Bticino Axolute Air	A	4	NO	NO	white / sand / black	--
Vimar Idea e Rondò	B	2	YES	YES position "B"	white / sand / black	--
Vimar Plana e Eikon	B	1	NO	NO	white / sand / black	--
Vimar Eikon Evo	A	3	NO	YES position "A+D"	white	--
Vimar Arké	A	3	NO	NO	white	--
Vimar Arké Fit	A	1	NO	NO	white / sand / black	--
Vimar Linea	C**	3	NO	YES position "A+C+D"	white	Code 1576892
					black	Code 1576893
					sand	Code 1576894
Gewiss Chorus One, Lux, Art, Ego, Geo	B	2	NO	YES position "A"	white / sand / black	--
Ave sistema 45: Zama, Banquise, Yes, Ral	B	2	YES	NO	white / sand / black	--
Ave sistema 44: Zama, Personal, Tecnopolimero	A	1	NO	NO	white / sand / black	--
Legrand Cross, Vela quadra, Vela tonda	B	2	NO	YES position "A"	white / sand / black	--
ABB Elos	B	4	YES	NO	white / sand / black	--
ABB Mylos	B	4	NO	NO	white / sand / black	--

** For some configurations, it is necessary to purchase the adapter kit indicated in the table.

OPERATION

- When the temperature increases: 1-2 opens.