

VICTRIX PRO V2 ZONE MANAGER KIT

COD. 3.034120

THIS SHEET MUST BE LEFT WITH THE USER ALONG WITH THE BOILER INSTRUCTION BOOKLET

GENERAL WARNINGS

All products are protected with suitable transport packaging.

The material must be stored in a dry place protected from the weather.

This instruction manual provides technical information for installing the kit. As for the other issues related to kit installation (e.g. safety in the workplace, environmental protection, accident prevention), it is necessary to comply with the provisions specified in the regulations in force and with the principles of good practice.

Improper installation or assembly of the appliance and/or components, accessories, kits and devices can cause unexpected problems for people, animals and objects. Read the instructions provided with the product carefully to ensure proper installation.

Installation and maintenance must be performed in compliance with the regulations in force, according to the manufacturer's instructions and by professionally qualified staff, meaning staff with specific technical skills in the plant sector, as envisioned by the law.

SAFETY INSTRUCTIONS.

- The appliance is not suitable for children and must not be used as a toy.
- Store or dispose of packaging materials in a childproof manner.
- Do not disassemble the unit, it does not contain any user-serviceable parts.

DESCRIPTION.

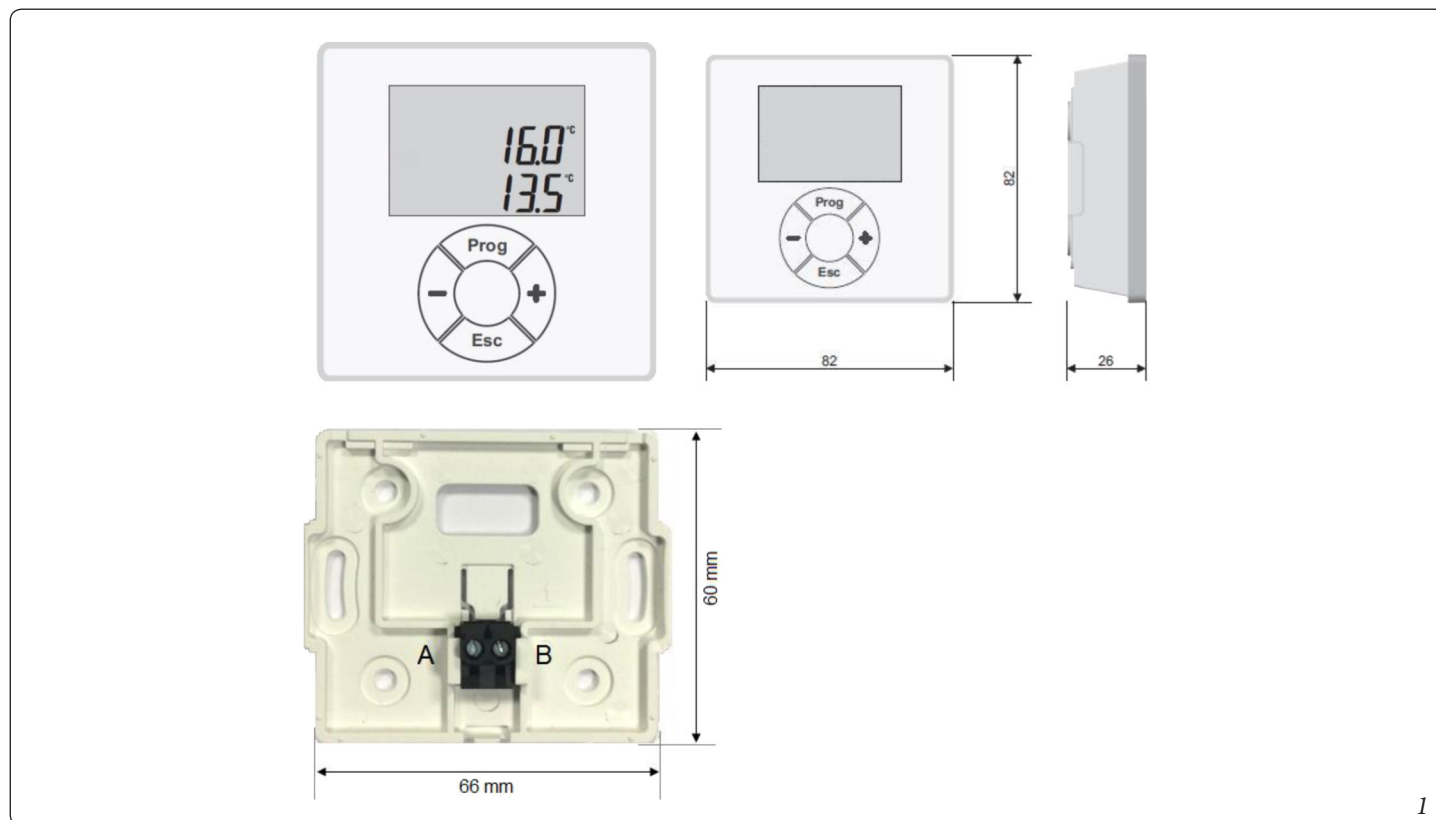
The RC130 serves as remote control with room temperature detection for the **heatcon! system**. The temporary desired temperature can be set using the + or - buttons. The **RC 130 is integrated into the heatcon! system** by means of addressing and can be assigned to a **heatcon! EC** and a room group (1 of max. 5).

PRODUCT SHEET

In compliance with Regulation 811/2013 the class of the temperature control device is:

Class	Contribution to seasonal space heating energy efficiency	Description
VI	+4%	Victrix Pro V2 cascade and zone controller kit combined with the Victrix Pro V2 zone manager kit and the external temperature probe
VIII	+5%	Victrix Pro V2 cascade and zone controller kit paired with three or more Victrix Pro V2 zone manager kit

INSTALLATION.



INITIAL COMMISSIONING.

1. Connect the heatcon! EC to the terminals (A/B) of the RC130 mounting base.
2. After connecting the EC heatcon to the mains, connect the RC130 to the mounting base.
3. The start-up display shows the unit type and the software version.



4. After 5 s, and during initial commissioning, the assignment (addressing) must be set.



- Use the + and - buttons to assign the heatcon! EC and the room group. An RC 130 can only be assigned to one heatcon! EC and one room group. The entry is saved by pressing the Prog.
5. then jump to the basic display.


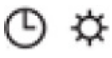








BASIC DISPLAY.

The basic display shows the current desired temperature in the upper line and the actual temperature in the lower line.

+ AND - BUTTON.

Pressing the + or - key adjusts the desired temperature up or down. During the adjustment, the desired temperature appears with a frame. After the setting has been transferred to the heatcon! EC, the frame disappears again.

DISPLAY.

Display	Description
16,0°C (see figure 1 - top)	Current room setpoint, change via +/-.
13,5°C (see figure 1 - bottom) 	Current room temperature.
	Automatic mode heating, to comfort or economy temperature.
	Heating (Party/Boost/Shower).
	Automatic mode setback, according to setback temperature.
	Setback (go).
	Standby mode (standby/holiday), no room setpoint adjustment possible.
	Weather-controlled summer shutdown.
	Manual temporary room setpoint adjustment in automatic mode (magic wand).
	Heating request active, provided a supply has been selected.
	Cooling request active, provided a supply has been selected.
Error	Fault message.

CHANGE OF ASSIGNMENT.

1. If the assignment of the RC 130 is to be changed, remove the RC 130 briefly from the base and then plug it back in. The unit type and the software version are now displayed again.



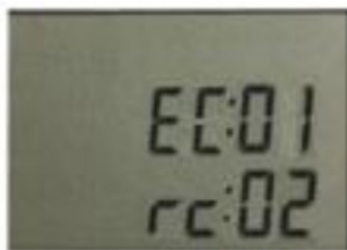
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2. while displaying the unit type and software version, the control panel "Prog" must be kept pressed.



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3. After 5 seconds, the currently set assignment of the RC 130 is displayed. This can now be changed using the + or - keys according to the desired assignment.



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The entry is saved via the Prog.

TECHNICAL DATA.

Mounting type	Wall mounting
Power supply	via h2b system bus (safety extra-low voltage according to EN 60730)
Power consumption	< 200 mW
Protection class	IP20
Maximum permissible cable length	100 m
Ambient temperature	0 ... 60 °C
Storage temperature	-25 ... 60 °C
Colour	White (RAL 9016)
Dimensions	82 x 82 x 26 mm (length x width x height)
Housing material	ABS
Weight	90 g

heat EbV
con! Elektronikbau und Vertriebs-GmbH
Heisterner Weg 8-12
D-57299 Burbach



Dispose of all replaced components and finally the controller itself in an environmentally friendly manner and in accordance with the current legal regulations of the respective country.

We reserve the right to make technical changes as well as changes to the content of this document at any time without prior notice.

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