

Wireless receiver for control of electric heating devices - SOCKET MOUNTED -

- Control of electric heating systems
- The connected electric appliance is switched according o the required temperature
- Two-way radio communication at 433,92 MHz
- Suitable transmitters (thermostats) for control are BPT010 or BPT710



INSTALATION AND ACTIVATION PROCEDURE

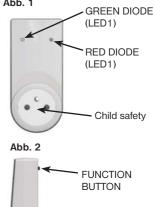
BPT003 is used for switching the heating device in connec-tion with the BPT010 or BPT710 thermostat. Abb. 1

- 1. Connect receiver in 230V/50 Hz socket
- The green diode flashes on the receiver: thus the receiver is ready for further setting.
- 3. Shortly press the FUNCTION BUTTON (see pic.2) for about 1.5 s (the green and red diode are flashing alternately).
- 4. Activate the receiver on the thermostat (transmitter) according to the manual for the given transmitter (BPT010 or BPT710).
- 5. If the code has been learned correctly, the green and red diodes flash simultaneously.

FUNCTION BUTTON:

SHORT PRESSING - coding.

LONG PRESSING (for about 5 s) - RESET Deleting the code from the memory (the green and red LEDs flash simultaneously).



INDICATION DIODES

LED 1	LED 2	FUNCTION
		empty memory, code not learned
		Code learnd
		FLASHING ALTERNATELY= code learning mode FLASHING SIMULTANEOUSLY= code has been learned SIMULTANEOUS LONG FLASH= code was ERASED
		relay switched
		ERROR (if no signal is received from thetran- smitter within approx. 6 hours, it switches tothe 2-min-ON / 8-min-OFF mode). LED flashes only if the relay is on, i.e. for 2 minutes.

EXPLANATION:



CERTIF (guarantee pe		
product No.:	date of sale::	
	stamp of shop:	
examined by::		ELEKTROBOCK C. MADE IN CZECH REPUBL

Send the product for guarantee and after guarantee service to manufacturer's address.

TECHNICAL PARAMETERS

Power supply	230 V/ 50 Hz
Communication type	two-way
Frequency	433,92 MHz
Sensitivity	< - 95 dBm
Range	200 m (in free area), 25 m (in built-up area)
Output	relay, max.16A/ 250 VAC
Protection	IP40
Working temp.	0 to 40°C
Dimensions(LxBxH)	109 mm x 80 mm x 31mm

DECLARATION OF CONFORMITY

We, ELEKTROBOCK CZ s.r.o., herewith declare that our product BPT003 is in conformity with the basic requirements and other respective provisions of the directive 1999/5/ES. Issued: 1.04.2012







ELEKTROBOCK CZ s.r.o. Blanenská 1763 Kuřim 664 34 Tel.: +420 541 230 216

www.elbock.cz

