








PH-SP3

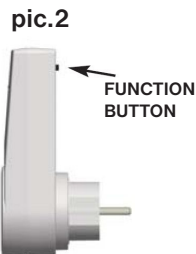
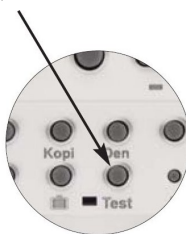
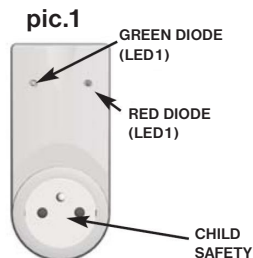
Wireless receiver for control of electric heating devices - SOCKET MOUNTED -

-  Control of electric heating systems
-  The connected electric appliance is switched according to the required temperature
-  Two-way radio communication at 433,92 MHz
-  The control unit PH-BSP is the pilot component
-  Component of the PocketHome® system

INSTALLATION AND ACTIVATION PROCEDURE

PH-SP2 is used for switching the heating device in connection with the PH-BSP control unit.

1. Connect receiver in 230V/50 Hz socket
2. 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. On the PH-BSP control unit, press the "Test" button in the ACTIV mode to activate the SP switching components (see page 10 of the PH-BSP instructions).
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 learned |
| | | 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 the transmitter within approx. 6 hours, it switches to the 2-min-ON / 8-min-OFF mode). LED flashes only if the relay is on, i.e. for 2 minutes. |

EXPLANATION: LIT UNLIT FLASHING

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 31 mm |

DECLARATION OF CONFORMITY

We, ELEKTROBOCK CZ s.r.o., herewith declare that our product PH-SP3 is in conformity with the basic requirements and other respective provisions of the directive 1999/5/ES. Issued: 1.09.2008



| CERTIFICATE OF GUARANTEE | |
|---|----------------|
| (guarantee period for the product amounts to 2 years) | |
| product No.: | date of sale: |
| | stamp of shop: |
| examined by: _____ | |



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