

MULTI-LANGUAGE  
MANUAL



## SPE868 SMART PLUG USER GUIDE

### Introduction

Smart Plugs go directly into an open wall socket (like an extension of the outlet) giving a user connected control over the device plugged into the equipment. Use it with RT305TX, RT310TX, RT310iTX, RT510TX, RT520TX, 091FLRFV2, IT500TX thermostats to control the electrical heating in your house.

### Product Compliance

This product complies with the essential requirements and other relevant provisions of the following EU Directives: GPSR 2023/988/EU, RED 2025/138/EU, 2015/863/EU amendment RoHS 2017/2102, REACH 251 SVHC 1907/2006.

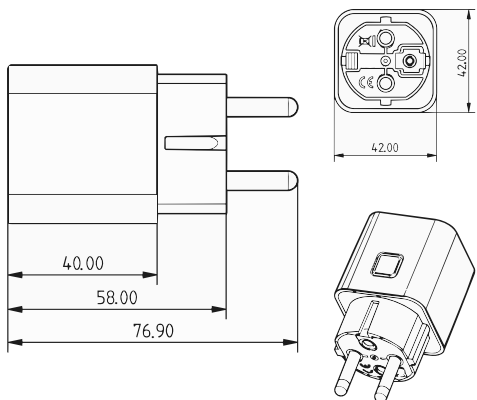
(P) 868.0MHz<13dBm

Full text of the EU Declaration of Conformity is available on [www.saluslegal.com](http://www.saluslegal.com)

### Safety Information

Use in accordance to national and EU regulations. Use the device as intended, keeping it in dry condition. Product for indoor use only. Use in accordance with the regulations. Keep your equipment completely dry. Disconnect your equipment before cleaning it with a dry towel.

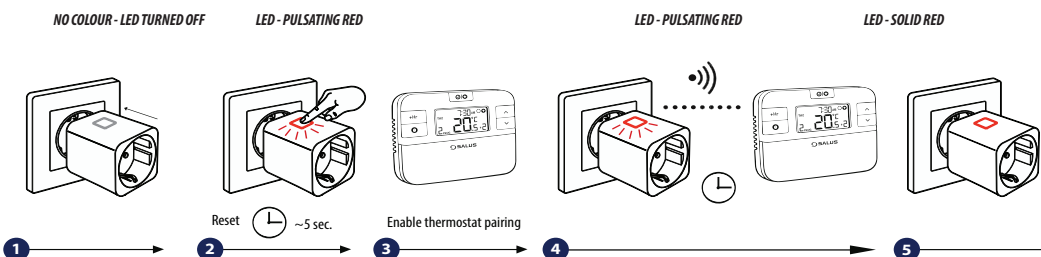
### Product Dimensions



### Pairing Process

1. Plug the SPE868 into a wall socket.
2. Put the SPE868 into pairing mode (pulsating red LED, or hold the button ~5 seconds if resetting).
3. Put the compatible SALUS thermostats into pairing mode following its pairing instructions.
4. Wait for the devices to synchronize.
5. The SPE868 LED becomes solid red when paired successfully.

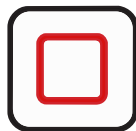
V = 230AC 50HZ  
A = 16 Amp max.



### LED Meaning



**LED TURNED OFF**



**SOLID RED** - paired, smart plug is OFF



**SOLID GREEN** - paired, smart plug is ON



**PULSATING RED** - waiting for pairing  
**SLOW FLASH RED** - overheat protection  
**FLASHING RED** - safe mode, lost connection with thermostat and smart plug is OFF



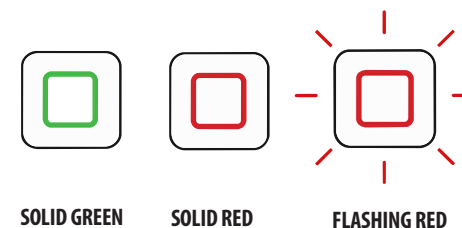
**FLASHING GREEN** - when its thermostat is put into testing mode



**FLASHING RED AND GREEN** - fail safe mode, lost connection with thermostat, smart plug ON

### Reset Function

Press and hold the button for 5 seconds, until it flashes red to reset the device and put it in to pairing mode.



### Technical Specifications

| SPE868 SMART PLUG     |                                             |
|-----------------------|---------------------------------------------|
| Dimensions            | 42/42/76.9 mm                               |
| Input Voltage         | 230 V AC, +/-10%, 50Hz                      |
| Switching capacity    | 16A                                         |
| Plug and Socket type  | 2-Pin EU Schuko plug and Schuko socket      |
| Frequency             | 868MHz                                      |
| IP Rating             | IP30                                        |
| Typical indoor range: | 30 meters (depends on the indoor structure) |

**Manufacturer:**  
SALUS Controls plc  
Units 8-10, Northfield Business Park, Forge Way, Parkgate Rotherham,  
S60 1SD, United Kingdom

**Importer:**  
Salus Controls European Distribution sp. z o.o.  
ul. Szamocka 8, piętro 6, 01 748 Warszawa, Poland

UK: tech@salus-tech.com  
PL: poland@saluscontrols.com  
RO: tehnic@saluscontrols.ro  
DK: Support@salus-controls.dk  
DE / NL: info@salus-controls.de  
FR: technicalsupport@saluscontrols.fr



[www.saluscontrols.com](http://www.saluscontrols.com)

SALUS Controls is a member of the Computime Group. Maintaining a policy of continuous product development SALUS Controls plc reserve the right to change specification, design and materials of products listed in this brochure without prior notice.