

EVOLVEO EVO-RV-SU Smart Boiler Switching Unit User Manual

Home » Evolveo » EVOLVEO EVO-RV-SU Smart Boiler Switching Unit User Manual



Contents

- 1 EVOLVEO EVO-RV-SU Smart Boiler Switching
- 2 Smart Boiler Switching Unit
- 3 Device Description Boiler Switching Unit
- 4 Mobile app
- 5 First Use and Commissioning
- **6 Wiring Diagram**
- 7 Documents / Resources
- **8 Related Posts**



EVOLVEO EVO-RV-SU Smart Boiler Switching Unit



Smart Boiler Switching Unit

Dear Customer,

Thank you for choosing EVOLVEO Heat SU, a smart boiler switching unit.

Please read this user manual prior to using this product.

Note

The boiler switching unit can be used only with a Zigbee gate that is included in EVOLVEO Heat M30 v2 Starter Pack

The boiler switching unit is compatible only with Heat M30 v2 heads.

Device Description – Boiler Switching Unit

Product name	EVOLVEO Heat SU
Product number	SEH EVO-RV-SU
Power Supply	230 V
Power consumption in standby mode	1.5 W
Operating frequency	50/60 Hz
Wireless technology	Zigbee 802.15.4

Mobile app



www.evolveo.com/app/evolveo-heat/

First Use and Commissioning

- 1. Place the product to the requested position. Make sure that it is located within the range of the Zigbee gate.
- 2. In Smart Life App, open the added Zigbee gate. Select in the bottom part of the screen.
- 3. Turn on EVOLVEO Heat SU and hold the button pressed for 3-5 sec until the WiFi indicator starts blinking. The

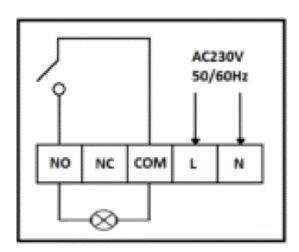
device is ready for matching.

- 4. In the application, confirm that the LED indicator is blinking.
- 5. After searching the device (may take up to 1 minute), press "Finished".
- 6. Now you can rename EVOLVEO Heat SU using at the product name. Then press in the top right part of the screen.
- 7. In the application, select the newly matched device and then press "Sensor Selection" . A list o smart radiator heads matched with your Zigbee gate will be displayed.
- 8. Using the switch at individual heads, you can select which heads will affect the operation of EVEOLVEO Heat SU. Your EVOLVEO Heat M30 v2 will work according to the programme you set. If at one moment, all heads matched with EVEOLVEO Heat SU are turned off, the boiler switching unit will evaluate the situation as a command to turn off the connected water heater/boiler. If at least one of the matched heads opens, the boiler switching unit will evaluate the situation as a command to turn on your water heater/boiler again.

Note: Each device can be paired with one account only. If you wish to use the socket with multiple devices, share the device using the Tuya app.

WARNING: The application is continuously updated and developed, individual steps may differ after updates. In case of any difficulties in the process we recommend that you contact the service center.

Wiring Diagram



Note: The boilers are mostly controlled using N.O. contacts. You can find this information in the manual, or you can contact a specialist. The relay is also provided with an N.C. contact.

Do you still need help after reading this manual?

Read the "FAQs" at www.evolveo.com first, or contact EVOLVEO technical support.

Warranty and Post-Warranty Service

Repairs and service may be performed only at an authorized service point for EVOLVEO products (more at www.evolveo.com); otherwise the device may be damaged and the warranty voided. The warranty DOES NOT APPLY to:

• use of the device for purposes other than those for which it is designed,

- installing firmware other than that installed by the manufacturer or that can be downloaded manually or automatically from the device menu,
- mechanical damage caused by improper use,
- damage caused by natural elements such as fire, water, static electricity, surges, etc.
- damage caused by repairs performed by an unqualified person,
- damage to the warranty seal or an illegible serial number.

Disposal: The crossed-out container symbol or on packaging means that all the electric and electronic equipment, batteries and battery packs in the European Union must be disposed of as sorted waste at the end of their service life. These products must not be disposed of as unsorted municipal waste.

DECLARATION OF COMPLIANCE: Abacus Electric, s.r.o. hereby declares that the EVOLVEO Heat SU complies with the requirements of standards and regulations relevant for this type of device.

The full text of the Declaration of Compliance is at www.evolveo.com/ftp/ce/.

Manufacturer

Naxya Limited / No. 5, 17/F, Strand 50, 50 Bonham Strand, Sheung Wan, Hong Kong

Importer

Abacus Electric, s.r.o.
Planá 2, 370 01, The Czech Republic
Copyright © Abacus Electric, s.r.o.
www.evolveo.com

www.facebook.com/EvolveoCZ

All rights reserved.

Product appearance and technical specifications are subject to changes without prior notice.

Documents / Resources



EVOLVEO EVO-RV-SU Smart Boiler Switching Unit [pdf] User Manual

EVO-RV-SU Smart Boiler Switching Unit, EVO-RV-SU, Smart Boiler Switching Unit, Boiler Switching Unit, Switching Unit

Manuals+,