

Installation thermostat in the app

Make sure your router is within range of your smartphone. Make sure you are connected to the Internet. This will reduce the pairing time of the device.

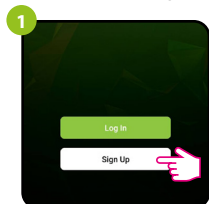
STEP 1 - DOWNLOAD ENGO SMART APP

Download the ENGO Smart app from Google Play or Apple App Store and install it on your smartphone.

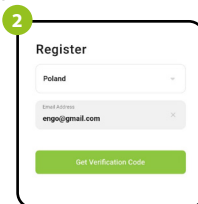


STEP 2 - REGISTER THE NEW ACCOUNT

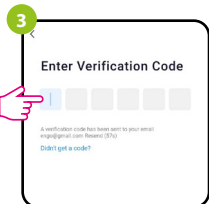
To register a new account, please follow the steps below:



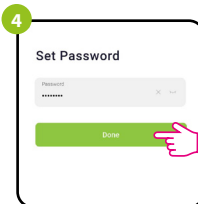
Click „Register” to create new account.



Enter your e-mail address to which the verification code will be sent.



Enter the verification code received in the email. Remember that you only have 60 seconds to enter the code!!



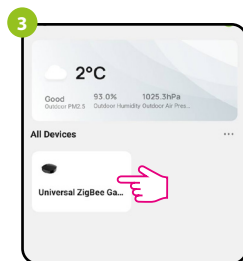
Then set the login password.

STEP 3 - CONNECT THE RELAY TO ZigBee network

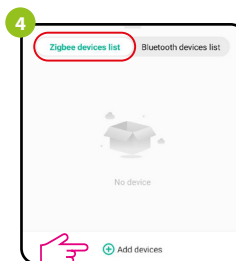
After installing the application and creating an account, follow these steps:



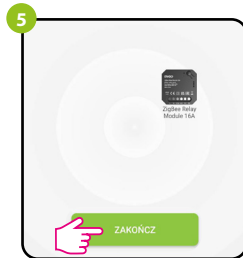
Make sure ZigBee gateway has been added to the Engo Smart app. Make sure the relay is connected to the power supply. Red LED should flash quickly. If not, hold down the button for about 8 seconds. The relay will enter pairing mode.



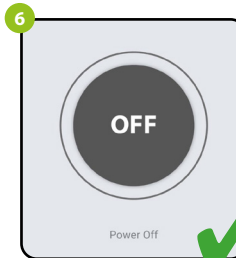
Enter the gateway interface.



In „Zigbee devices list” go „Add devices”.



Wait until the application finds the device and click "Done".



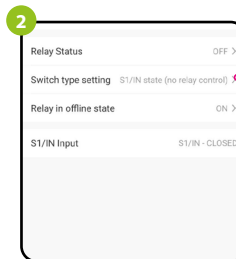
The relay has been installed and displays the main interface.

External temperature sensor connection

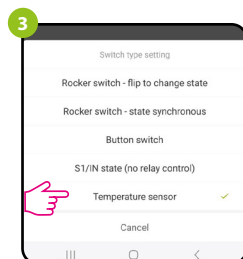
Contacts S1/S2 can be used to connect the EFS300 temperature sensor. To activate the sensor, follow the steps below:



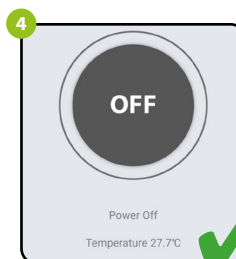
Make sure the sensor is connected. Then go to „Settings”.



Click „Switch type setting”.



Select „Temperature sensor”.



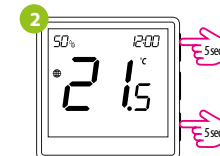
The measured temperature value appeared on the relay main screen.

BINDING thermostat with the module/relay

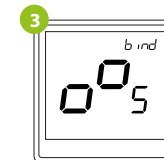
Make sure that the relay and thermostat are in the same ZigBee network (they are added to the same gateway).



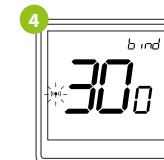
To properly bind thermostat with the relay first click quickly the button on the device 5 times. Red LED diode will start flashing slowly, which means the device will enable binding mode.



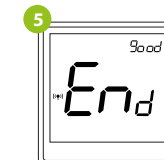
On the EONE thermostat, hold ▲ and ▼ buttons until the „bind” message appears.



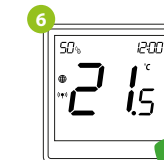
Release the keys, binding function (process of linking thermostat with control box) is active.



The „binding” process takes up to 300 seconds.



After successful binding operation „End” message will be displayed. LED on the module will stop flashing.



Both devices have been successfully linked. Thermostat displays the main screen, icon “(●)” appeared on the screen indicating connection with the receiver.



ATTENTION:

If the binding process fails, it must be repeated taking into account the distances between devices, obstacles and local radio signal interferences.



Remember:

Radio range can be increased by Engo ZigBee repeaters.



ATTENTION:

When the thermostat is binded with the module, the relay will turn off after 50 minutes, if the communication between the devices is lost.

Factory reset

To reset the device, press and hold the function button for approx. 8 seconds until the LED flashes red. The relay will be removed from the ZigBee network and gateway, then goes into pairing mode. Now it's possible to add the relay again (see STEP 3 - CONNECT THE RELAY TO ZigBee network).

