

BVF Heato Box

Smart multi-zone controller



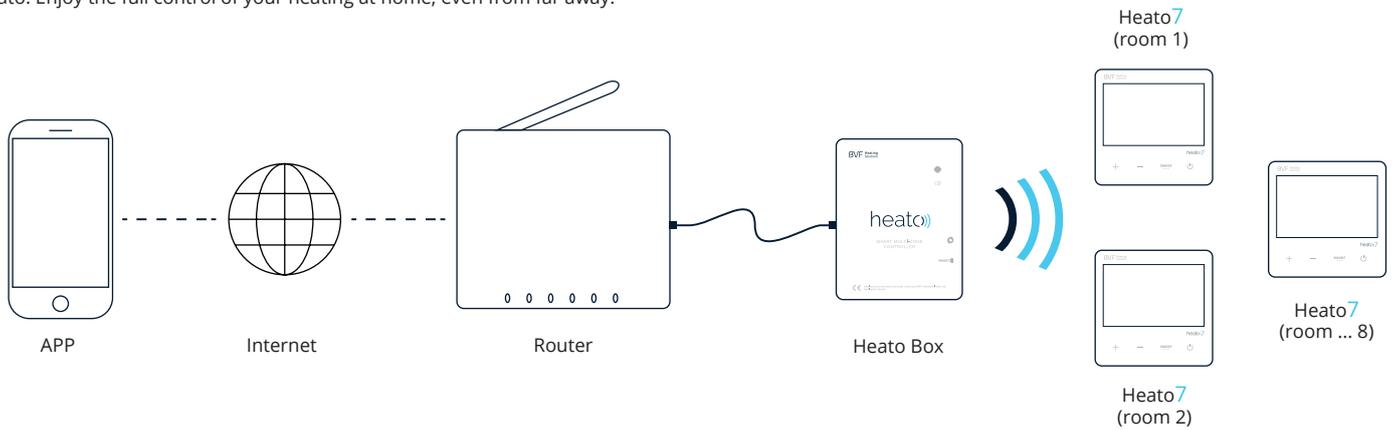
SPECIFICATION

Operating Voltage:	5V
Amperage:	1A
Operating Connector:	Micro USB
Radio frequency:	433Mhz
Operating Temperature:	5°C ~ 50°C
Dimensions:	Surface mounted, 78 mm x 98 mm x 28 mm
Color:	White
IP protect rating:	IP 40



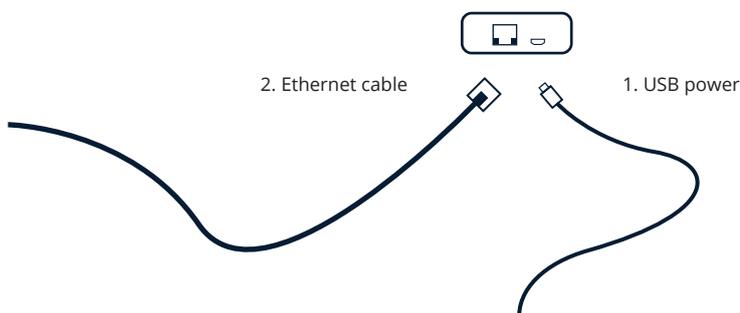
IN TWO WORDS: USER-FRIENDLY

Simple. Easy. Quick.
These points were led us to make the new generation heating guidance the Heato. Enjoy the full control of your heating at home, even from far away.



HOW TO CONNECT

1. Connect the power supply to the Heato Box (USB).
2. Connect the Heato Box to the router with Ethernet cable (RJ45).



LED INDICATORS & BUTTONS DESCRIPTION

LED 1: Network LED indicator

- ON: Connected to the server
- OFF: Not connected to the server
- Flash: Connecting to the server

LED 2: Working LED indicator

- OFF: Works normally
- Flash slowly: Connecting with APP
- Flash fastly: Connecting with Heato7



Button 1: Reset Button

Press and hold for 5 seconds to reset the system

Button 2: Function Button

- a) Press it twice: Connection status with the Heato7
- b) Press and hold for 3 seconds: Connection status with the APP
- c) Press it once: Back to controller mode

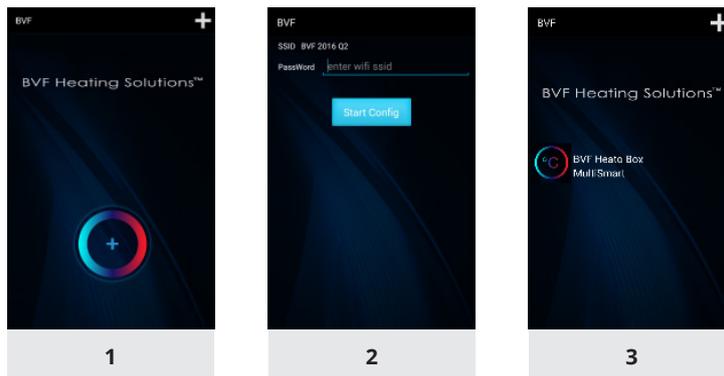
CONNECTION VIA WIFI

The system is easy to setup. First of all connect the Heato Box with the APP, then connect Heato Box with the Heato7 thermostat, then the full system is ready to be controlled.

1. Connecting Heato Box with the APP via WiFi

Download and install the free "BVF SYME 2" application from Play Store or AppStore. Make sure your device is on the same WiFi network as Heato Box (connect to the same router).

- a. Press **+** at the top right corner in the APP to add a device, then enter your own WiFi password (see picture 2).
- b. Press and hold **Button 2** on Heato Box for 3 seconds, **LED 2** starts flashing slowly.
- c. Press **Start** button in the APP. **LED 2** stops flashing on the Heato Box if the connection is successful. APP will auto change to picture 3. If not, please refresh the APP page.
- d. Press and hold **BVF Heato Box** icon, then you can modify the Box name.



2. Connecting Heato Box with Heato7 thermostat

As you already connected the Heato Box and APP, now you only need to pair the Heato Box with thermostats by following steps.

- a. Press the Function Button (**Button 2**) twice on the Heato Box, then the **LED 2** starts flashing quickly.
- b. Turn off the Heato7 room thermostat by pressing **⏻** button, then press and hold the **SMART** button for 5 seconds, then you can see the RF ID in the top right of the screen. Press the **+** button. Pairing is done when the RF ID stops flashing.
- c. Refresh the APP, then you will be able to see the first connected device in a list under the BVF Heato Box MultiSmart (see picture 4).
- d. Press and hold **thermostat** icon, then you can modify the device name (see picture 5).
- e. To connect more Heato7 thermostats (suggested max 8) follow the steps from "a" again.

