

# BEHA Bluetooth APP GB



## **USE OF THE APP**

Programming the heater with BEHA Bluetooth App control:

The App is available for Android and iPhone Smartphones and Tablets and can only be used locally, not for remote control. The purpose of programming and controlling the set temperatures of a heater is to save energy cost, e.g. by lowering the room temperature during night time. When using the app, you have two possibilities:

#### > TEMPERATURE

Setting of wanted room temperature.

#### > PROGRAMME

Creating a weekly programme by setting different room temperatures for each day of the week at different hours based on when the room is vacant or not.

- > Each single heater can also be controlled manually by setting the wanted room temperature on the thermostat wheel. In that case the heater will leave the pre-set programme.
- > After power outage the heater will go back to the set temperature and programme it had when the power outage occurred. To get back to the correct temperature/time setting, open each heater in the app and press SAVE CHANGES. The heaters will receive correct time from the app.
- > When saving a programme in the heater electronics the phone must be within reach of the heater.

## DOWNLOAD THE "BEHA Bluetooth Heater" APP ON YOUR PHONE

- > For Android phones go to Google Play
- > For iPhone go to **App Store**

Search for BEHA Bluetooth Heater. Download the App.

## DESCRIPTION OF THE THERMOSTAT FUNCTIONS



> This button is used for connecting the heater to the app.



> When a selected heater is within range the blue light comes on.



Android telefon

Google Play

iPhone

GB



> The white light is on when the temperature is controlled from the app.

## HOW TO CONNECT A HEATER TO THE APP

## Activate Bluetooth on your phone/tablet:

Android: Go to **Settings** > Connect > Bluetooth > On iPhone: Go to **Settings** > Bluetooth > On

Switch on Bluetooth



The heater within range will connect to the app via Bluetooth. Press "Add new heater" in the app.

Select BEHA Bluetooth Heater

## USE OF THE APP



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Press the Connecting (1) button on the heater for 3 seconds until the blue light blinks <u>one</u> time, then release the button.

After a few second the heater is added to the app. Press **"Beha heater"** and you will enter the programming part of the app.



You have two choices:

> TEMPERATURE > PROGRAMME

Press "Heater name" to change name to e.g. "Office 800W". Press "SAVE CHANGES".

**TEMPERATURE** Same temperature 24 hrs.: Press "**SAVE CHANGES**" when the wanted temperature is selected. The black triangle above the temperature scale will show measured temperature in the room.

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imes Heater Settings (0.9 🗊		
Heater name Office 800W		
TEMPERATURE PROGRAM		
00:00 *		
5* 30*   ★ →		
5' 30'   ₩ ✓		
Sun Mon Tue Wed Thu Fri Sat		
SAVE CHANGES		

**PROGRAMME** Select the wanted temperature for the specific hours throughout the 24 hrs. period for each day of the week. Press **SAVE CHANGES**. The programme starts at 00:00, this cannot be changed.

•	-		
8	BEHA		
Office 800W			
Kitchen			
Add n	ew heater		
Add n Version	new heater		

The opening page is showing heaters that are connected to the app. Heaters within range of the phone/tablet will be shown in black, heaters outside of the Bluetooth range will be shown in grey.



DELETE HEATER FROM THE APP Press on the name of the heater and slide to the left. Tap on CONFIRM.

- > If a heater is linked to a programme and you want to use a different temperature setting for a period of time, tap on TEMPERATURE. Then set the wanted temperature and tap on STORE CHANGES.
- > Heaters can be deleted when you are in **PROGRAMME** or **TEMPERATURE**. Tap on **DUSTBIN** then select the wanted temperature manually with the thermostat wheel on the heater.





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- Tap on the Connecting (1) button and the white light will be on for 10 sec. if it initially was dimmed down. This is useful if the room is bright.
- When connecting the heater keep your finger on the button for 3 sec. until the blue light blinks.
- When a heater is selected in the app and the phone is within the range of the heater the blue light on the heater will switch on. **TEMPERATURE** or **PROGRAMME** can be changed.
- The blue light will blink three times when re-setting the heater.
- The white light on the heater is on when the heater is controlled from the app.
- When the heater is controlled from the app any command from the app will make the white light on the heater be on for 10 sec. Then the light intensity will be reduced.
- The white light will blink three times when re-setting the heater.

## • THE HEATER CAN BE USED MANUALLY AND WITHOUT APP PROGRAMMING

- The selected programme in the app will be sent to the heater when pressing **STORE CHANGES**. The programme will be stored in the heater electronics.
- When changing phone heaters must be linked up again.
- When connecting a heater to the app the phone must be within reach of the heater.
- Re-setting of the heater to factory setting, only when the heater is transferred to a new owner.
- The thermostat can be set at minimum  $5^{\circ}$ C.
- The red light in the thermostat wheel is on when the heater is heating.
- The App will be automatically updated provided the phone is set at automatic updating and the phone is connected to a router.
- If the phone is outside of the range of the heater, the heater cannot be controlled from the app but it will follow the app programme.
- In the opening page of the app the Bluetooth signal strength is indicated for each connected heater.
- Heaters within the Bluetooth range are shown in black letter, the ones outside in grey.
- Heaters can be connected to multiple users.
- BEHA Heaters with steel front have protection class IP24 and can be installed in bathrooms and laundry rooms I accordance with local norms.

#### By power outage:

#### Without app:

The heater returns to set temperature.

With app: The heater will go to the programme and setting it had when the power outage happened. To get back to present time, each heater has to be opened in the app. Then tap on SAVE CHANGE. The heater will receive correct time setting from the app.

## Cold draft/Open window function:

When opening a window and the temperature drops more than 5°C within 40 sec the cold draft function is activated. The heater changes between set temperature for 10 seconds, and 5°C for 30 seconds. The function is active for max. 15 minutes.