

# Product data sheet

## PV and LV Wi-Fi Gen 2

### Heaters with steel front



#### Properties

- Approved by NEMKO
- IP24 protection. Can be used in bathroom and wet rooms
- Meets the requirements of Ecodesign 2015/1188
- Open window function
- Double insulated
- Electronic thermostat. Built-in Wi-Fi with Bluetooth® technology for connection to the Beha app
- Switch: 1-pol Off/On
- Electronic thermostat: From +5 to +30 °C
- Thermostat accuracy: +/- 0,2 °C at 20 °C
- After power outage the heater will use last temperature / program
- Thermal fuse against overheating
- To heights. LV: 20 cm and PV: 40 cm
- Colour on the front plate: RAL 9010
- Child safety lid
- 1,5-meter white cable with plug
- For use with voltage: 230V AC 50Hz
- Safety distance:
 

Under:	10 cm.
Over:	10 cm.
Sideways:	2 cm.
Front:	Do not cover

#### Description of Beha Wi-Fi Gen 2 heaters

Convactor heaters with electronic thermostat provide a stable temperature. These heaters are intended for basic heating and is equipped with our Wi-Fi Gen 2 technology. This gives you easy connection to your Wi-Fi network with Bluetooth®. With the app you can create programs with different temperature for day and night. If you have small children, you can easily put the heater in childproof mode. If the temperature is set manual program, it will persist. In manual program the heaters can be turned OFF and ON.

The Beha app is designed to be able to control heaters in several locations.

After power outage the heater will use the last set temperature/program. Projector displays the temperature change on the floor.

The heater can also be used manually, with the temperature dial on the heater.

The heaters have an open window detection. If the temperature in the room exceeds 15 degrees, and the temperature drops more than 5 °C within 40 seconds, the open window function is activated. The function is active for a maximum of 15 minutes.

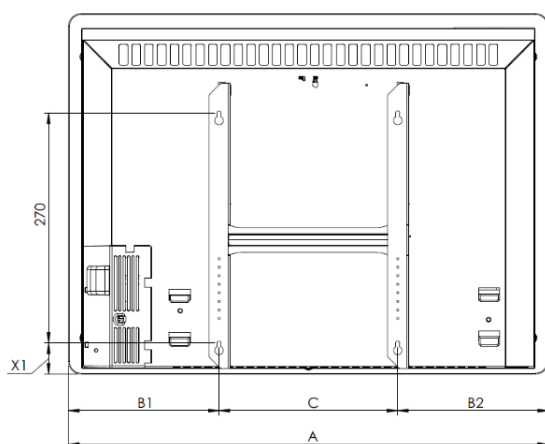
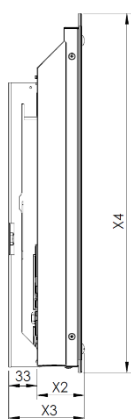
LB heaters can be mounted on the floor, close to the wall, with floor bracket Beha GB 200.

For fixed electrical installation, a Beha KB 200 junction box is used, which is mounted on the wall bracket.

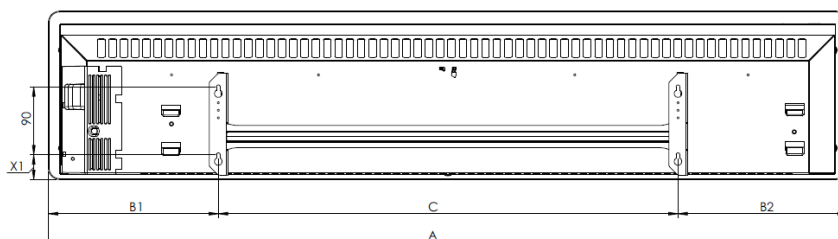
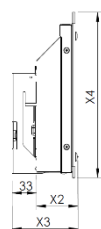
The Beha PF 240 is plastic feet for heaters with steel front. If they are used the heaters change to portable heaters with corresponding regulations rules (see additional equipment).

## Dimensions

Name	Effect	Length A mm	B1/B2 mm	C mm	Item no.:	El.no.:	GTIN	Nobb no.
PV 4 Wi-Fi Gen 2	400W	431	147/73	210	810630	5449884	7026578106305	60153342
PV 6 Wi-Fi Gen 2	600W	555	172	210	810631	5449885	7026578106312	60153343
PV 8 Wi-Fi Gen 2	800W	679	184	310	810632	5449886	7026578106329	60153344
PV 10 Wi-Fi Gen 2	1000W	803	246	310	810633	5449887	7026578106336	60153345
PV 12 Wi-Fi Gen 2	1250W	927	158	610	810634	5449888	7026578106343	60153346
PV 15 Wi-Fi Gen 2	1500W	1175	282	610	810635	5449889	7026578106350	60153347
PV 20 Wi-Fi Gen 2	2000W	1423	406	610	810636	5449890	7026578106367	60153348
LV 5 Wi-Fi Gen 2	500W	803	246	310	810637	5449891	7026578106374	60153349
LV 7 Wi-Fi Gen 2	750W	1051	220	610	810638	5449892	7026578106381	60153350
LV 10 Wi-Fi Gen 2	1000W	1299	344	610	810639	5449893	7026578106398	60153351
LV 12 Wi-Fi Gen 2	1250W	1669	380	910	810640	5449894	7026578106404	60153352



	X1 mm	X2 mm	X3 mm	X4 mm
PV	29	50	83	404
LV	29	50	83	204



## Additional equipment



Art.no.: 111104 Beha GB 200

Bracket in steel for mounting on floor, close to the wall, for LV, LB and LGV.



Art.no.: 110012 Beha KB 200

Junction Box for fixed electrical installation. Mounted on the wall bracket.



Art.no.: 111105 Beha PF 240

Plastic feet for PV, LV, PB and LB. When the heaters use these feet, they are change to portable heaters with corresponding regulations.