

# SHF 5000

PRODUCT-NO.: 200178

High on heat – low on space

Despite its power, it has a modest appearance: this storage heater impresses with its high output when it comes to generating heat. However, this floorstanding model does not take up much space.

Intelligent room temperature control

Another benefit for you is that the appliance can also store heat for extended periods. This means it can bridge even long breaks between charging without any difficulties. The integral controller makes light work of adjusting the room temperature. When you ventilate the room, the heater switches off automatically.



## The main features

Compact, floorstanding storage heater with a high heating output

Intelligent automatic charging with C-Plus Technology for convenient, energy efficient operation

Integral room temperature controller with weekly timer and open window detection

Easily accessible operating controls with backlit LCD

Long service life

Extremely quiet operation due to low noise crossflow fan



Type	SHF 2000	SHF 3000	SHF 4000
Part no.	200175	200176	200177

## Technical data

Power supply	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE
Frequency	50/- Hz	50/- Hz	50/- Hz
Rated current	2.9 A	4.3 A	5.8 A
Rated connected load	2.00 kW	3.00 kW	4.00 kW
Fuse protection	10 A	10 A	10 A
Operating noise	30 dB(A)	32 dB(A)	33 dB(A)
Heat retention capacity	47 %	52 %	55 %
Heating output	820 W	1180 W	1630 W
Height	650 mm	650 mm	650 mm
Width	605 mm	780 mm	955 mm
Depth	275 mm	275 mm	275 mm
Weight	32 kg	40 kg	48 kg
Weight (incl. bricks)	116 kg	169 kg	220 kg
Number of brick packs	6	9	12
Colour	alpine white	alpine white	alpine white



Type	SHF 5000	SHF 6000	SHF 7000
Part no.	200178	200179	200180
<b>Technical data</b>			
Power supply	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE
Frequency	50/- Hz	50/- Hz	50/- Hz
Rated current	7.2 A	8.7 A	10.1 A
Rated connected load	5.00 kW	6.00 kW	7.00 kW
Fuse protection	16 A	16 A	16 A
Operating noise	34 dB(A)	34 dB(A)	34 dB(A)
Heat retention capacity	56 %	59 %	60 %
Heating output	1910 W	2400 W	2770 W
Height	650 mm	650 mm	650 mm
Width	1130 mm	1305 mm	1480 mm
Depth	275 mm	275 mm	275 mm
Weight	56 kg	64 kg	72 kg
Weight (incl. bricks)	266 kg	316 kg	373 kg
Number of brick packs	15	18	21
Colour	alpine white	alpine white	alpine white

Overall depth = 30 mm with wall clearance mesh

## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto:info@stiebel-eltron.com)**

## **Installation information**

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.