

# SHF 6000

SHF 2000-7000

PRODUCT-NO.: 200179

## SHF storage heater – high on heat, low on space.

The SHF models are distinguished by their particularly high heating output and low space requirement. With their impressive heat retention capacity, the storage heaters can bridge even long breaks between charging and, in particular, make use of surplus power. With the aid of the integral controller, the room temperature can be controlled precisely using the 7-day timer. If the room is ventilated, the heater switches off automatically.



## The main features

Compact, freestanding storage heater with a high heating output

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6.0 kW connected load

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

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Integral room temperature controller with weekly timer and open window detection

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Easily accessible controls with backlit LCD

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Long service life

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Extremely quiet operation due to low noise crossflow fan

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Made in Germany



Type	SHF 2000	SHF 3000	SHF 4000
Part no.	200175	200176	200177
Rated connected load	2 kW	3 kW	4 kW
Width	605 mm	780 mm	955 mm
Depth	275 mm	275 mm	275 mm
Height	650 mm	650 mm	650 mm

## Technical data

Power supply	1/N/PE, 3/N/PE	1/N/PE ~ 230V, 3/N/PE ~ 400V	1/N/PE, 3/N/PE
Frequency	50/- Hz	50/- Hz	50/- Hz
Rated current	2,9 A	4,3 A	5,8 A
Fuses	10 A	10 A	10 A
Operating noise	30 dB(A)	32 dB(A)	33 dB(A)
Number of stone packs	6	9	12
Weight	32 kg	40 kg	48 kg
Weight (incl. blocks)	116 kg	169 kg	220 kg
Colour	alpine white	alpine white	alpine white



Type	SHF 5000	SHF 6000	SHF 7000
Part no.	200178	200179	200180
Rated connected load	5 kW	6 kW	7 kW
Width	1130 mm	1305 mm	1480 mm
Depth	275 mm	275 mm	275 mm
Height	650 mm	650 mm	650 mm

## 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	7,2 A	8,7 A	10,1 A
Fuses	16 A	16 A	16 A
Operating noise	34 dB(A)	34 dB(A)	34 dB(A)
Number of stone packs	15	18	21
Weight	56 kg	64 kg	72 kg
Weight (incl. blocks)	266 kg	316 kg	373 kg
Colour	alpine white	alpine white	alpine white

Depth excluding 30 mm wall clearance mesh

Weight including storage blocks

## **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.