

# 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

## Wärmeleistung

Rated heating output P <sub>nom</sub>	1.00 kW	1.50 kW	2.00 kW
Minimum heating output (standard value) P <sub>min</sub>	0.00 kW	0.00 kW	0.00 kW
Maximum continuous heating output P <sub>max,c</sub>	1.30 kW	2.30 kW	3.00 kW

## Hilfsstromverbrauch

Auxiliary power consumption with rated heating output e <sub>lmax</sub>	0.00 kW	0.00 kW	0.00 kW
Auxiliary power consumption with minimum heating output e <sub>lmin</sub>	0.00 kW	0.00 kW	0.00 kW
Auxiliary power consumption in standby mode e <sub>lSB</sub>	0.00 kW	0.00 kW	0.00 kW

## Art der Wärmeleistung/Raumtemperaturkontrolle

Type of heating output/room temperature control: Single stage heating output, no room temperature control	-	-	-
Type of heating output/room temperature control: Two or more manually adjustable stages, no room temperature control	-	-	-
Type of heating output/room temperature control: Room temperature control with mechanical thermostat	-	-	-
Type of heating output/room temperature control: With electronic room temperature control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and time of day control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and day of week control	x	x	x

## Sonstige Regelungsoptionen

Other control options: Room temperature control with presence detection	-	-	-
Other control options: Room temperature control with window open detection	x	x	x
Other control options: With remote control option	-	-	-
Other control options: With adaptive control of heating startup	x	x	x
Other control options: With operating time limitation	-	-	-
Other control options: With black bulb sensor	-	-	-



Type	SHF 5000	SHF 6000	SHF 7000
Part no.	200178	200179	200180

## Wärmeleistung

Rated heating output P <sub>nom</sub>	2.50 kW	3.00 kW	3.50 kW
Minimum heating output (standard value) P <sub>min</sub>	0.00 kW	0.00 kW	0.00 kW
Maximum continuous heating output P <sub>max,c</sub>	3.50 kW	4.30 kW	4.90 kW

## Hilfsstromverbrauch

Auxiliary power consumption with rated heating output e <sub>lmax</sub>	0.00 kW	0.00 kW	0.00 kW
Auxiliary power consumption with minimum heating output e <sub>lmin</sub>	0.00 kW	0.00 kW	0.00 kW
Auxiliary power consumption in standby mode e <sub>lSB</sub>	0.00 kW	0.00 kW	0.00 kW

## Art der Wärmeleistung/Raumtemperaturkontrolle

Type of heating output/room temperature control: Single stage heating output, no room temperature control	-	-	-
Type of heating output/room temperature control: Two or more manually adjustable stages, no room temperature control	-	-	-
Type of heating output/room temperature control: Room temperature control with mechanical thermostat	-	-	-
Type of heating output/room temperature control: With electronic room temperature control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and time of day control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and day of week control	x	x	x

## Sonstige Regelungsoptionen

Other control options: Room temperature control with presence detection	-	-	-
Other control options: Room temperature control with window open detection	x	x	x
Other control options: With remote control option	-	-	-
Other control options: With adaptive control of heating startup	x	x	x
Other control options: With operating time limitation	-	-	-
Other control options: With black bulb sensor	-	-	-

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.