

SHF 4000

STORAGE HEATING

PRODUCT-NO.: 200177

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.

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 illuminated LCD screen

Long service life

Extremely quiet operation due to low noise crossflow fan



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

Heating output

Rated heating output P _{nom}	1.00 kW	1.50 kW	2.00 kW
Minimum heating output (standard value) P _{min}	0.00 kW	0.00 kW	0.00 kW
Maximum continuous heating output P _{max,c}	1.30 kW	2.30 kW	3.00 kW

Auxiliary power consumption

H rated heating output e _{lmax}	0.00 kW	0.00 kW	0.00 kW
H minimum heating output e _{lmin}	0.00 kW	0.00 kW	0.00 kW
Dby mode e _{lSB}	0.00 kW	0.00 kW	0.00 kW

Type of heating output/room temperature control

Single stage heating output, no room temperature control	-	-	-
Two or more manual stages, no room temperature control	-	-	-
With mechanic thermostat room temperature control	-	-	-
With electronic room temperature control	-	-	-
Electronic room temperature control plus day timer	-	-	-
Electronic room temperature control plus week timer	x	x	x

Other control options

Room temperature control, with presence detection	-	-	-
Room temperature control, with open window detection	x	x	x
With distance control option	-	-	-
With adaptive start control	x	x	x
With working time limitation	-	-	-
With black bulb sensor	-	-	-



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

Heating output

Rated heating output P _{nom}	2.50 kW	3.00 kW	3.50 kW
Minimum heating output (standard value) P _{min}	0.00 kW	0.00 kW	0.00 kW
Maximum continuous heating output P _{max,c}	3.50 kW	4.30 kW	4.90 kW

Auxiliary power consumption

H rated heating output e _{Hmax}	0.00 kW	0.00 kW	0.00 kW
H minimum heating output e _{Hmin}	0.00 kW	0.00 kW	0.00 kW
Dby mode e _{LSB}	0.00 kW	0.00 kW	0.00 kW

Type of heating output/room temperature control

Single stage heating output, no room temperature control	-	-	-
Two or more manual stages, no room temperature control	-	-	-
With mechanic thermostat room temperature control	-	-	-
With electronic room temperature control	-	-	-
Electronic room temperature control plus day timer	-	-	-
Electronic room temperature control plus week timer	x	x	x

Other control options

Room temperature control, with presence detection	-	-	-
Room temperature control, with open window detection	x	x	x
With distance control option	-	-	-
With adaptive start control	x	x	x
With working time limitation	-	-	-
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**

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.