

# SHZ 100 F

WALL MOUNTED CYLINDERS 30 TO 150 L

PRODUCT-NO.: 073128

The SHZ 30-200 F is a sealed unvented (pressure-tested) wall mounted water heater for supplying one or more draw-off points. The temperature can be selected variably from approx. 35 °C to 82 °C. The temperature can also be limited to 45 °C, 55 °C or 65 °C. The water content is maintained by the controller. Furthermore, this wall mounted water heater impresses with optimised thermal insulation for lowest possible heat losses.



## The main features

Infinitely variable temperature selection from 35 °C to 82 °C

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Universal connections

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Connection of various heating element outputs 1.3 / 2.3 / 3.6 and 5.9 kW

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Supply voltage 230 V

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Quick heat-up key for higher DHW demand

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Four temperature settings

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Temperature limit

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Dual circuit appliance

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2 wall mounting brackets from 120 litres

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Copper heating element

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Open vented design



Type	SHZ 30 F	SHZ 50 F	SHZ 80 F
Part no.	073125	073126	073127
Rated capacity	30 l	50 l	80 l
Height	770 mm	740 mm	1050 mm
Width	410 mm	510 mm	510 mm
Depth	420 mm	510 mm	510 mm

## Technical data

Connected load	1,3/2,3/3,6/5,9 kW	1,3/2,3/3,6/5,9 kW	1,3/2,3/3,6/5,9 kW
Power supply	1/N/PE ~ 230 V	1/N/PE ~ 230 V	1/N/PE ~ 230 V 50Hz
Rated voltage	230 V	230 V	230 V
Frequency	50/- Hz	50/- Hz	50/- Hz
Standby energy consumption/24 h at 65 °C	0,46 kWh	0,54 kWh	0,67 kWh
Colour	white	white	white
IP-Rating	IP25 D	IP25 D	IP25 D
Energy efficiency class	B	C	C
Weight (dry)	23,9 kg	29,2 kg	38,5 kg



Type	SHZ 100 F	SHZ 120 F	SHZ 150 F
Part no.	073128	073129	073130
Rated capacity	100 l	120 l	150 l
Height	1050 mm	1210 mm	1445 mm
Width	510 mm	510 mm	510 mm
Depth	510 mm	510 mm	510 mm

## Technical data

Connected load	1,3/2,3/3,6/5,9 kW	1,3/2,3/3,6/5,9 kW	1,3/2,3/3,6/5,9 kW
Power supply	1/N/PE ~ 230 V 50Hz	1/N/PE ~ 230 V 50Hz	1/N/PE ~ 230 V 50Hz
Rated voltage	230 V	230 V	230 V
Frequency	50/- Hz	50/- Hz	50/- Hz
Standby energy consumption/24 h at 65 °C	0,86 kWh	0,99 kWh	1,1 kWh
Colour	white	white	white
IP-Rating	IP25 D	IP25 D	IP25 D
Energy efficiency class	C	C	C
Weight (dry)	41,1 kg	45,4 kg	54,8 kg



Type	SHZ 200 F
Part no.	222126
Rated capacity	200 l
Height	1445 mm
Width	510 mm
Depth	510 mm

#### Technical data

Connected load	1,3/2,3/3,6/5,9 kW
Power supply	1/N/PE ~ 230 V 50Hz
Rated voltage	230 V
Frequency	50/- Hz
Standby energy consumption/24 h at 65 °C	1,5 kWh
Colour	white
IP-Rating	IP25 D
Energy efficiency class	C
Weight (dry)	57 kg

## **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.