

## SHW 300 S

FLOOR MOUNTED CYLINDER

PRODUCT-NO.: 182121

### Experience the stability of mature technology

It's never too late for hot water convenience. As demonstrated by our floor mounted cylinders, which can be retrofitted to upgrade your home. The thermometer, protective anode and variable cold water inlet pipe facilitate handling.



### Powerful and quick to heat up

The powerful floor mounted cylinder supplies several draw-off points with ease and offers extra convenience in the form of the rapid heat-up button. The steel cylinder with special enamel coating shows just how well we harmonise technology and design – a perfect symbiosis for relaxation in your own four walls.



**SHW 200 S**

Product-No.: 182120



**SHW 400 S**

Product-No.: 182122

### The main features

Floor mounted cylinder for central DHW heating

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Simple temperature selection from 35-82 °C with variable adjustment on the appliance

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Rapid heat-up button for demand-dependent heating

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Cost savings possible if cheaper off-peak tariffs are used

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Low standby energy consumption

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Special enamel coating for a long service life



Type	SHW 200 S	SHW 300 S	SHW 400 S
Part no.	182120	182121	182122

## Technical data

Connected load ~ 230 V	2-4 kW	2-4 kW	2-4 kW
Connected load ~ 400 V	2-6 kW	2-6 kW	2-6 kW
Power supply	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE	1/N/PE, 3/N/PE
Rated voltage	230/400 V	230/400 V	230/400 V
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Load profile	XL	XL	XL
Energy efficiency class	C	C	C
Standby energy consumption/24 h at 65 °C	1.40 kWh	1.80 kWh	2.10 kWh
Nominal capacity	200 l	300 l	400 l
Mixed water amount at 40 °C	318 l	447 l	639 l
Temperature setting range	35-82 °C	35-82 °C	35-82 °C
Max. flow rate	30 l/min	38 l/min	45 l/min
Max. permissible pressure	0.60 MPa	0.60 MPa	0.60 MPa
Flanged immersion heater version	universal	universal	universal
Colour	pure white/ basalt grey	pure white/ basalt grey	pure white/ basalt grey
IP rating	IP24	IP24	IP24
Water connection	G 1 A	G 1 A	G 1 A
Height	1578 mm	1593 mm	1763 mm
Width	630 mm	700 mm	750 mm
Depth	730 mm	815 mm	865 mm

Weight, empty

65 kg

77 kg

90 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.