

# PSH 80 Universal EL

WALL MOUNTED CYLINDER

PRODUCT-NO.: 231152

**Enjoy water that is heated economically for you** The best of all worlds are combined in this DHW cylinder. With the three ECO functions, you get lovely hot water to suit your needs perfectly. And you save energy at the same time. In the practical ECO DYNAMIC mode, the appliance even adapts automatically to reflect when, how often and for how long you use hot water.

## Comfort every which way

The cylinder is extremely flexible in terms of installation. It can be mounted vertically or horizontally, depending on the space you have available. Whichever way you choose, you are assured of first class hot water convenience.

## The main features

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Electronically controlled wall mounted cylinder

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Ceramic heating element in protective enamelled pipe for high operational reliability

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Variable temperature selection in the range of 7-85 °C

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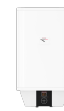
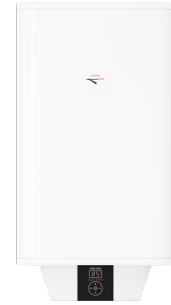
Horizontal or vertical installation possible

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Power saving mode due to three automatic ECO functions

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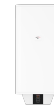
Low susceptibility to scale build-up for a long service life



**PSH 30 Universal EL**  
Product-No.: 231150



**PSH 50 Universal EL**  
Product-No.: 231151



**PSH 100 Universal EL**  
Product-No.: 231153



**PSH 120 Universal EL**  
Product-No.: 231649



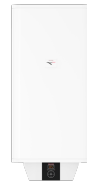
**PSH 150 Universal EL**  
Product-No.: 231154



Type	PSH 30 Universal EL	PSH 50 Universal EL	PSH 80 Universal EL
Part no.	231150	231151	231152

## Technical data

Connected load ~ 230 V	2.6 kW	3 kW	3 kW
Power supply	1/N/PE	1/N/PE	1/N/PE
Rated voltage	230 V	230 V	230 V
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Load profile	S	M	M
Energy efficiency class	B	B	B
Nominal capacity	30 l	50 l	80 l
Temperature setting range	7-85 °C	7-85 °C	7-85 °C
Max. flow rate	23.5 l/min	23.5 l/min	23.5 l/min
Colour	white	white	white
IP rating	IP25	IP25	IP25
Height	696 mm	951 mm	893 mm
Width	380 mm	380 mm	475 mm
Depth	392 mm	392 mm	492 mm
Weight	22.00 kg	28.00 kg	34.00 kg



Type	PSH 100 Universal EL	PSH 120 Universal EL	PSH 150 Universal EL
Part no.	231153	231649	231154

## Technical data

Connected load ~ 230 V	3 kW	3 kW	3 kW
Power supply	1/N/PE	1/N/PE	1/N/PE
Rated voltage	230 V	230 V	230 V
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Load profile	L	XL	XL
Energy efficiency class	C	C	C
Nominal capacity	100 l	120 l	150 l
Temperature setting range	7-85 °C	7-85 °C	7-85 °C
Max. flow rate	23.5 l/min	23.5 l/min	23.5 l/min
Colour	white	white	white
IP rating	IP25	IP25	IP25
Height	1045 mm	1200 mm	1435 mm
Width	475 mm	475 mm	475 mm
Depth	492 mm	492 mm	492 mm
Weight	38.00 kg	43.00 kg	52.00 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.