

# SBBE 501 WP SOL

DHW CYLINDER

PRODUCT-NO.: 234351

The SBBE DHW cylinders are state of the art. Thanks to their advanced, thick thermal insulation, they achieve excellent efficiency values. Standby energy consumption is reduced by approx. 50 % compared with earlier models.

Sleek design.

Another benefit: the design of the SBBE is geared to match that of STIEBEL ELTRON heat pumps to ensure that both appliances look in harmony side by side. Particularly because the pipework and connections at the back do not impact on the clear design.



## The main features

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500 l cylinder

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Energy efficiency class B

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Can be combined with a solar thermal system

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Saves approx. half the standby energy that would otherwise be required

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Option for PV on-site power consumption with suitable heat generators

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Temperature and heat content indication on the display

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Special heat exchanger for heat pump operation

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Designer fascia with adjustable depth for use with accessories

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Rectangular in standard design



Type	SBBE 401 WP SOL	SBBE 501 WP SOL
Part no.	234350	234351
Rated capacity	395 l	495 l
Height	1972 mm	1972 mm
Width	786 mm	786 mm
Depth	852 mm	852 mm

#### Technical data

Energy efficiency class	B	B
Standby energy consumption/24 h at 65 °C	1,40 kWh	1,8 kWh
Surface, indirect coil, top	4,00 m <sup>2</sup>	5,0 m <sup>2</sup>
Surface area, lower indirect coil	1,40 m <sup>2</sup>	1,4 m <sup>2</sup>
Flanged aperture	210 mm	210 mm
Height of unit when tilted	2125 mm	2125 mm
Max. recommended collector aperture area	8 m <sup>2</sup>	10 m <sup>2</sup>
Weight	268 kg	270 kg

**Contact information**

You have questions? We appreciate to help you:

Call **+27 10 001 85 47** Write an email to **[info@stiebel-eltron.co.za](mailto:info@stiebel-eltron.co.za)**

**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.