

# SBP 1000 E SOL

HEATING BUFFER CYLINDER

PRODUCT-NO.: 227566

The SBP 1000 E floorstanding cylinder is a central buffer cylinder for large heat pumps in single or cascade control. The integral indirect coil equips the SBP E SOL for combination with a solar thermal system. In addition, two further heat generators or threaded immersion heaters can be connected to the cylinder. As a result, the SBP floorstanding cylinders offer an ideal interface and collecting point for the most diverse energy systems to enable their integration into heating systems. This not only saves a lot of space, but also hard cash.



## The main features

Buffer cylinder for integration into the heating system when operating a heat pump with a high output

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1000 l cylinder

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Can be combined with a solar thermal system

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Problem solver in complex heating systems

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For use in apartment buildings and trade premises

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Highly effective insulation for low heat losses (option)



Type	SBP 1000 E SOL	SBP 1500 E SOL
Part no.	227566	227567
Rated capacity	979 l	1473 l
Height	2300 mm	2220 mm
Diameter incl. thermal insulation	1010 mm	1220 mm

## Technical data

Max. permissible pressure	0,30 MPa	0,30 MPa
Heat pump flange	DN 80	DN 80
Immersion heater flange	DN 80	DN 80
Heat exchanger connection	G 1	G 1
Flanged aperture	280 mm	280 mm
Surface, indirect coil	3 m <sup>2</sup>	3,6 m <sup>2</sup>
Height of unit when tilted	2335 mm	2250 mm
Max. recommended collector aperture area	20 m <sup>2</sup>	30 m <sup>2</sup>
Weight	219 kg	285 kg

## **Contact information**

Do you have additional questions? Then please do not hesitate to contact us, we would be only too happy to help:

Call 0151 346 2300

Or send an e-mail to

[sales@stiebel-eltron.co.uk](mailto:sales@stiebel-eltron.co.uk)

Only a qualified contractor should carry out the installation, commissioning, maintenance and repair of this appliance. Where applicable and prior to installation the electricity and/or water utility companies should be notified of your intention to install the product.