

SBP 1000 E SOL

HEATING BUFFER CYLINDER

PRODUCT-NO.: 227566

Overcome major challenges with ease

Enjoy the full range of functions Well equipped for major challenges – the larger versions of this buffer cylinder can be easily linked to large, high performance heat pumps, including cascades. This solution is also ideal if you're planning to integrate a solar thermal system or additional heat generator to charge the buffer cylinder.

The largest versions of this cylinder are the preferred option for apartment buildings. A reliable operating pressure of 10 bar helps to ensure a particularly high level of reliability.

The main features

Specifically sized for high heat pump output, for example in the form of a cascade arrangement

Can be combined with a solar thermal system (SOL version)

Thermal insulation as an optional accessory



SBP 1000 E

Product-No.: 227564



SBP 1500 E

Product-No.: 227565



SBP 1500 E SOL

Product-No.: 227567



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|----------|------------|----------------|------------|
| Type | SBP 1000 E | SBP 1000 E SOL | SBP 1500 E |
| Part no. | 227564 | 227566 | 227565 |

Technical data

| | | | |
|--------------------------------------|----------|---------------------|----------|
| Nominal capacity | 1006 l | 979 l | 1503 l |
| Surface area, heat exchanger, bottom | | 3.00 m ² | |
| Max. permissible pressure | 0.30 MPa | 0.30 MPa | 0.30 MPa |
| Height incl. thermal insulation | 2340 mm | 2340 mm | 2255 mm |
| Diameter incl. thermal insulation | 1010 mm | 1010 mm | 1220 mm |
| Height when tilted | 2335 mm | 2335 mm | 2250 mm |
| Weight | 172 kg | 219 kg | 229 kg |



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|------|----------------|
| Type | SBP 1500 E SOL |
|------|----------------|

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|----------|--------|
| Part no. | 227567 |
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Technical data

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|------------------|--------|
| Nominal capacity | 1473 l |
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|--------------------------------------|---------------------|
| Surface area, heat exchanger, bottom | 3.60 m ² |
|--------------------------------------|---------------------|

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|---------------------------|----------|
| Max. permissible pressure | 0.30 MPa |
|---------------------------|----------|

| | |
|---------------------------------|---------|
| Height incl. thermal insulation | 2255 mm |
|---------------------------------|---------|

| | |
|-----------------------------------|---------|
| Diameter incl. thermal insulation | 1220 mm |
|-----------------------------------|---------|

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|--------------------|---------|
| Height when tilted | 2250 mm |
|--------------------|---------|

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|--------|--------|
| Weight | 285 kg |
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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

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.