

SBP 1000 E

HEATING BUFFER CYLINDER

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

PRODUCT-NO.: 227564



SBP 1000 E SOL

Product-No.: 227566



SBP 1010 E

Product-No.: 236569



SBP 1500 E

Product-No.: 227565



SBP 1500 E SOL

Product-No.: 227567



| | | | |
|----------|------------|----------------|------------|
| Type | SBP 1000 E | SBP 1000 E SOL | SBP 1010 E |
| Part no. | 227564 | 227566 | 236569 |

Technical data

| | | | |
|-----------------------------------|----------|----------|----------|
| Nominal capacity | 1006 l | 979 l | 1006 l |
| Max. permissible pressure | 0.30 MPa | 0.30 MPa | 1.00 MPa |
| Height incl. thermal insulation | 2340 mm | 2340 mm | 2340 mm |
| Diameter incl. thermal insulation | 1010 mm | 1010 mm | 1010 mm |
| Height when tilted | 2335 mm | 2335 mm | 2335 mm |
| Weight | 172 kg | 219 kg | 233 kg |



| | | |
|----------|------------|----------------|
| Type | SBP 1500 E | SBP 1500 E SOL |
| Part no. | 227565 | 227567 |

Technical data

| | | |
|-----------------------------------|----------|----------|
| Nominal capacity | 1503 l | 1473 l |
| Max. permissible pressure | 0.30 MPa | 0.30 MPa |
| Height incl. thermal insulation | 2255 mm | 2255 mm |
| Diameter incl. thermal insulation | 1220 mm | 1220 mm |
| Height when tilted | 2250 mm | 2250 mm |
| Weight | 229 kg | 285 kg |

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **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.