

SBP 1000 E cool

HEATING BUFFER CYLINDER

PRODUCT-NO.: 227588

The cool version of the SBP freestanding cylinders features another outstanding advantage. Not only will it store heat for the heating operation in winter but, in reverse operation, hold cooler water to be used by the heat pump on hot days to help create a pleasant ambience. Consequently, the SBP E cool fully utilises the whole performance spectrum of a heat pump-based heating system - in winter and summer alike.



The main features

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

1000 l cylinder

Suitable for heating and cooling operation

Problem solver in complex heating systems

Can also be combined with other heat sources

Suitable for cooling, highly effective insulation for low heat losses



Type	SBP 1000 E cool	SBP 1010 E cool	SBP 1500 E cool
Part no.	227588	236570	227589
Rated capacity	1006 l	1006 l	1503 l
Height	2300 mm	2300 mm	2220 mm
Diameter incl. thermal insulation	1010 mm	1010 mm	1220 mm

Technical data

Heat pump flange	DN 80	DN 80	DN 80
Immersion heater flange	DN 80	DN 80	DN 80
Max. permissible pressure	0,3 MPa	1 MPa	0,3 MPa
Flanged aperture	280 mm	280 mm	280 mm
Height of unit when tilted	2335 mm	2335 mm	2250 mm
Weight	181 kg	242 kg	239 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.