

# SBP 700 E SOL

HEATING BUFFER CYLINDER

PRODUCT-NO.: 185460

The SBP 700 E SOL is a cylinder with 700 l nominal capacity for the hydraulic separation of the volume flow of the heat pump and the heating circuit, plus the optional connection of a solid fuel boiler and the integration of solar heating systems into the conventional heating system. The solar heat will be transferred to the heating water through an internal 2 m<sup>2</sup> smooth-tube heat exchanger. The installation of two threaded BGC electric immersion heaters is possible. The 80 mm thermal insulation, as directly applied PU foam insulation, ensures especially low heat losses and is protected with a high-grade external plastic jacket.



## The main features

Buffer cylinder for integration into the heating system

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700 l cylinder

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Can be combined with a solar thermal system



Type	SBP 700 E SOL
Part no.	185460
Rated capacity	703 l
Height	1890 mm
Diameter incl. thermal insulation	910 mm

#### Technical data

Standby energy consumption/24 h at 65 °C	2,2 kWh
Connection	4 x G2 A
Heat exchanger connection	G 1
Surface, indirect coil	2 m <sup>2</sup>
Height of unit when tilted	2000 mm
Max. recommended collector aperture area	14 m <sup>2</sup>
Weight	216 kg

## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto: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.