

SBB 600 WP SOL

DHW CYLINDER

PRODUCT-NO.: 235906

DHW cylinder SBB 600 WP SOL: The right cylinder for large heat pumps.

Our first class cylinder solutions enable two-family houses and apartment buildings, as well as commercial buildings, to be supplied with DHW in combination with larger heat pumps. A booster heater (flanged immersion heater) can be retrofitted just in case.

Solar tanker.

The SBB 600 WP SOL enables solar heat to be used on a grand scale. With a capacity of around 600 litres it even allows the heat yield from larger solar thermal systems to be stored. Where demand is greater still, cylinders can also be linked in series.



The main features

Enamelled cylinder for DHW heating with high heat pump output

600 l cylinder

Can be combined with a solar thermal system

Even greater efficiency through highly effective WDH SBB thermal insulation as an optional accessory

Protective anode for corrosion protection and a longer service life as standard

Can be equipped with a booster heater



| Type | SBB 600 WP SOL | SBB 800 WP SOL | SBB 1000 WP SOL |
|--|----------------|----------------|-----------------|
| Part no. | 235906 | 235907 | 235908 |
| Rated capacity | 575 l | 770 l | 835 l |
| Height | 1775 mm | 1943 mm | 2153 mm |
| Diameter incl. thermal insulation | 970 mm | 1010 mm | 1010 mm |

Technical data

| | | | |
|---|---------------------|---------------------|---------------------|
| DHW connection | G 1 1/4 A | G 2 A | G 2 A |
| Cold water connection | G 1 1/4 A | G 2 A | G 2 A |
| Heat exchanger connection | G 1 1/2 A | G 1 1/2 A | G 1 1/2 A |
| Surface, indirect coil, top | 5,70 m ² | 6,20 m ² | 6,20 m ² |
| Surface area, lower indirect coil | 2,00 m ² | 2,60 m ² | 3,60 m ² |
| Flanged aperture | 280 mm | 280 mm | 280 mm |
| Height of unit when tilted | 1813 mm | 1990 mm | 2185 mm |
| Max. recommended collector aperture area | 12 m ² | 14 m ² | 17 m ² |
| Weight | 256 kg | 302 kg | 321 kg |

The max. recommended collector aperture area relates to STIEBEL ELTRON flat-plate collectors.

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.