

SBS 801 W SOL

INSTANTANEOUS WATER CYLINDER

PRODUCT-NO.: 229985

The SBS cylinders come into their own where space is at a premium, as they are buffer and instantaneous water cylinder in one. This enables the highly effective indirect coils to improve the hygiene inside the cylinder, since only smaller amounts of DHW need to be kept hot to deliver hot water to the entire house. As an option, also heated by environmentally responsible solar energy: The internal indirect solar coil inside the cylinder (SBS W SOL) allows an additional renewable energy source to be integrated easily into the system. That turns these combi cylinders into real power packs for your installation room.



The main features

Heating water buffer cylinder with integral, instantaneous DHW heating

800 l cylinder

DHW heating in a stainless steel corrugated pipe indirect coil

Can be combined with a solar thermal system

Hygienic DHW heating through instantaneous water heater operation

Highly effective thermal insulation minimises heat losses (accessory)



Type	SBS 801 W SOL	SBS 1001 W SOL	SBS 1501 W SOL
Part no.	229985	229986	229987
Rated capacity	740 l	916 l	1399 l
Height	1830 mm	2240 mm	2155 mm
Diameter incl. thermal insulation	1010 mm	1010 mm	1220 mm

Technical data

Cold water inlet	G 1 1/4 A	G 1 1/4 A	G 1 1/4 A
DHW outlet	G 1 1/4 A	G 1 1/4 A	G 1 1/4 A
Heat pump connection	G 1 1/2 A	G 1 1/2 A	G 2 A
Heating flow/return connection	G 1 1/2 A	G 1 1/2 A	G 2 A
Solar flow	G 1	G 1	G 1
Solar return	G 1	G 1	G 1
Surface area, DHW indirect coil	6,5 m ²	8,7 m ²	10,0 m ²
Surface area, lower indirect coil	2,4 m ²	3,2 m ²	3,7 m ²
Height of unit when tilted	1880 mm	2285 mm	2225 mm
Max. recommended collector aperture area	16 m ²	20 m ²	30 m ²
Weight	195 kg	220 kg	291 kg



Type	SBS 1001 W
Part no.	229982
Rated capacity	941 l
Height	2240 mm
Diameter incl. thermal insulation	1010 mm

Technical data

Cold water inlet	G 1 1/4 A
DHW outlet	G 1 1/4 A
Heat pump connection	G 1 1/2 A
Heating flow/return connection	G 1 1/2 A
Solar flow	
Solar return	
Surface area, DHW indirect coil	8,7 m ²
Surface area, lower indirect coil	
Height of unit when tilted	2285 mm
Max. recommended collector aperture area	
Weight	175 kg

Contact information

You have questions? We appreciate to help you:

SALES HOTLINE

+91 2067 48 0928

SERVICE HOTLINE

+91 2067 48 0921

Write an email to sales@stiebel-eltron.in

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.