## OEG Buffer storage tank 2,600 l silver





This OEG buffer storage tank fulfills the highest demands on heat storage, particularly where heat generators are used which achieve their optimal efficiency only under full load (e.g. many solid fuel boilers). During the operation of the heat generator, more heat is produced than the consumers can take. The excess heat heats the water of the buffer tank and is therefore stored. During later stand-still periods this heat can be retrieved, as needed.

The OEG buffer storage tank is suitable as a primary cylinder for solar systems, heat pumps, wood- or pellet boilers and can also be used in district heating systems. Due to the additional smoothpipe exchanger, another heat generator can be integrated, and its energy can be fed into the buffer tank additionally.

## General

516005382
2600
silver
removable PES fleece insulation 0.036 W/(mK)
310
2490
1250
1450
2530

## **Tank**

p <sub>max</sub> Tank [bar]:	3
t <sub>max</sub> Tank [°C]:	95
t <sub>min</sub> Tank [°C]:	20

## **Connections**

Connection layout:	90°
Connection sensor [Ø mm / terminal]:	6 mm
Connection heat generator [thread]:	Rp 1 1/2"
Connection heating element [thread]:	Rp 1 1/2"
Max. immersion depth of screw-in heater [mm]:	1300