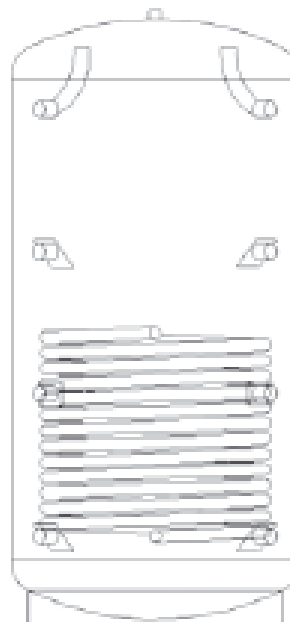


## PS-GWT Series Buffer (Heating) Tank



steel buffer tank for heating systems  
with integrated heat exchanger (solar)

- 100 mm foam insulation
- Removable insulation jacket



<u>Technical Data:</u>	<b>PS 500 GWT</b>	<b>PS 800 GWT</b>	<b>PS 850 GWT</b>	<b>PS 1000 GWT</b>	<b>PS 1100 GWT</b>	<b>PS 1500 GWT</b>
Height	1700 mm	1810 mm	1970 mm	2210 mm	2160 mm	2130 mm
Ø with insulation	810 mm	990 mm	990 mm	990 mm	1050 mm	1200 mm
Ø without insulation	650 mm	790 mm	790 mm	790 mm	850 mm	1000 mm
Weight	120 kg	183 kg	192kg	202 kg	226 kg	281 kg
Heat exchanger	2.5 m <sup>2</sup>	2.5 m <sup>2</sup>	2.5 m <sup>2</sup>	3.2 m <sup>2</sup>	3.2 m <sup>2</sup>	4.25 m <sup>2</sup>
Heating connections	1½"	1½"	1½"	1½"	1½"	1½"
Sensor pockets	√	√	√	√	√	√
Max. operating pressure	3 bar	3 bar	3 bar	3 bar	3 bar	3 bar
Max. temperature	95 <sup>0</sup>	95 <sup>0</sup>	95 <sup>0</sup>	95 <sup>0</sup>	95 <sup>0</sup>	95 <sup>0</sup>

Buffer tanks can be custom designed with additional tapping points and/or heat exchangers.