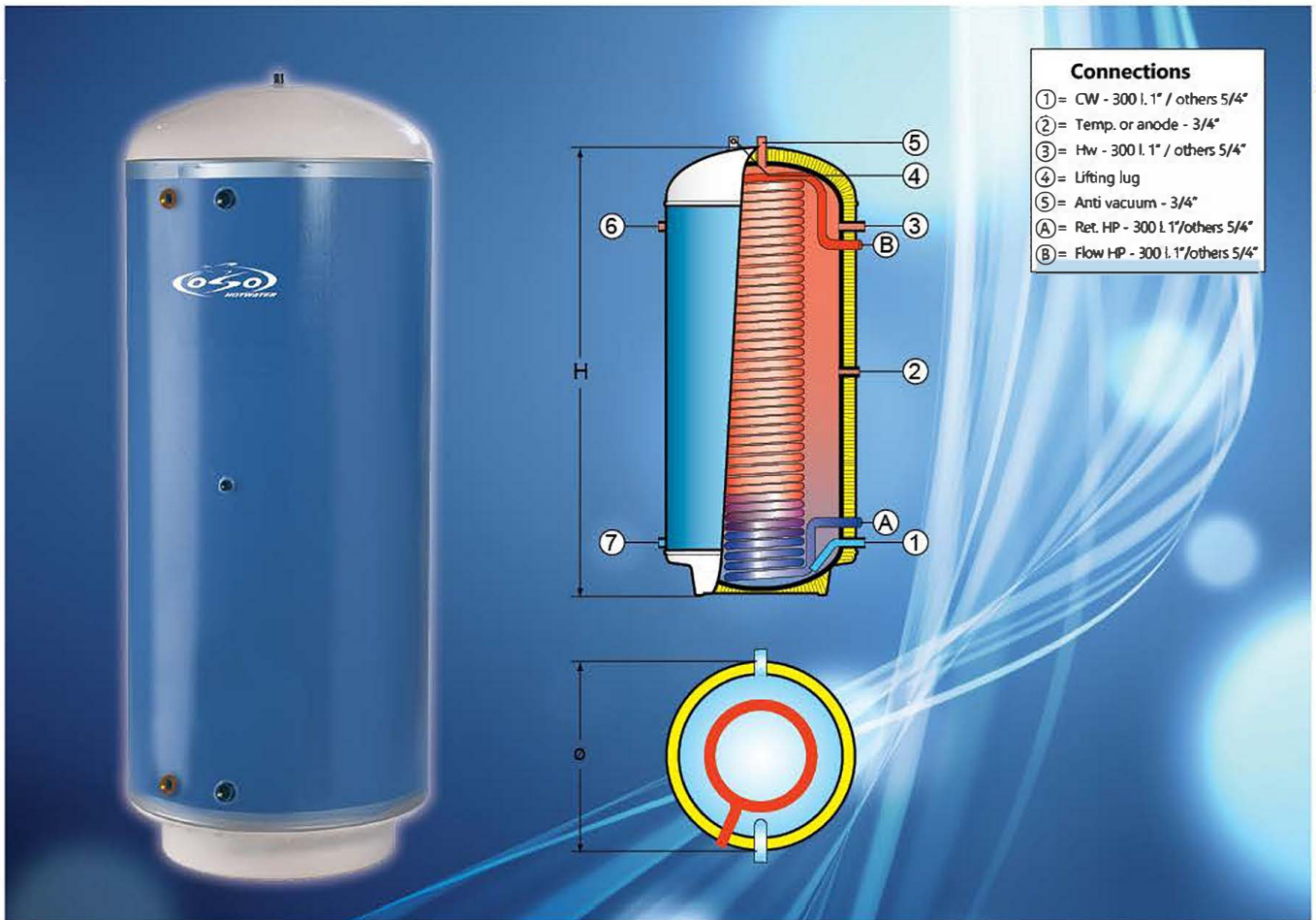


Maxi Buffer - 17RB - potable water buffer



Stainless steel coil for solar energy / heat pump

Maxi Buffer functions as a buffer tank for large heat pumps / solar collectors, on medium sized to larger systems. In systems requiring large heat transfer capacity from the heat source (often low temperature), the Maxi Buffer is ideal. The unit pre-heats the domestic cold water, and lowers return temperature to the heat pump or solar collectors, thereby increasing efficiency.

Maxi Buffer ensures that the heat pump / solar collectors have optimal working conditions, and provides stable temperature for the system. The 17RB 600 and 1.000 litres units has a coil of a massive 4.1 m². This enables the Maxi Buffer to suit both medium- and larger sized systems. The units have double sets (4 pcs.) of flow / return connections (5/4"), which provides all possible options for the system. Series or parallel connections provides flexibility if the system should need more solar collectors. The pressure vessel is manufactured in stainless steel, and is designed for pressures of up to 10 bar.

ADVANTAGES

- Large integrated stainless steel coil for maximum heat transfer from solar panels or heat pump
- Ensures optimal working conditions and stable system temperature
- Suited for medium and larger systems

PRODUCT DATA

Guarantee	Tank 10 yrs* - parts 2 yrs
Insulation	Mineral wool
Certification	CE / NEMKO
Coil size	4.1 m ² - 1" connections
System size	Medium / large
Flow/ret. conn.	5/4" - dual sets
Design pressure	Up to 10 bar

*Subject to T&C