

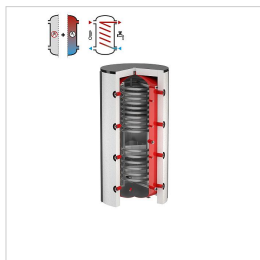
Product Data Sheet (2021-03-22)

FlexTherm FWP 500 - 1500

Combined buffer and flow-through vessel. For combining several heating systems (such as solid fuel, oil and gas boilers) with potable water heating.

Potable water heating by means of stainless steel ribbed heating coil.

The capacity of the potable water coil is approx. 40 litres to guarantee the convenience of direct hot water supply.



Type	Capacity [l]	Heating surface area [m ²]	Dimensions *			Weight [kg]	###	Order Code
			Ø [mm]	H [mm]	Tilting height [mm]			
FlexTherm FWP 500	500	3.7	650	1650	1700	106	1	19373
FlexTherm FWP 750	750	3.7	790	1800	1850	126	1	18151
FlexTherm FWP 1000	1000	7.2	790	2200	2250	210	1	18161
FlexTherm FWP 1500	1500	7.4	1000	2320	2380	265	1	19377

* Dimensions excluding insulation.

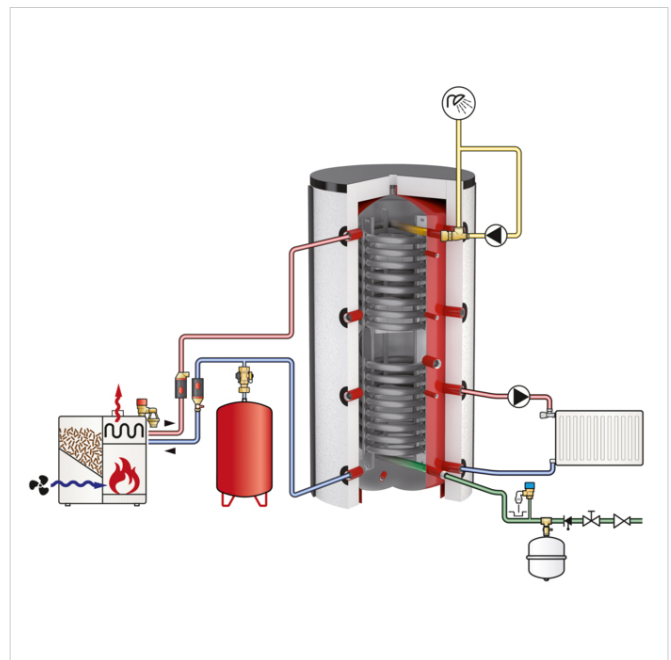
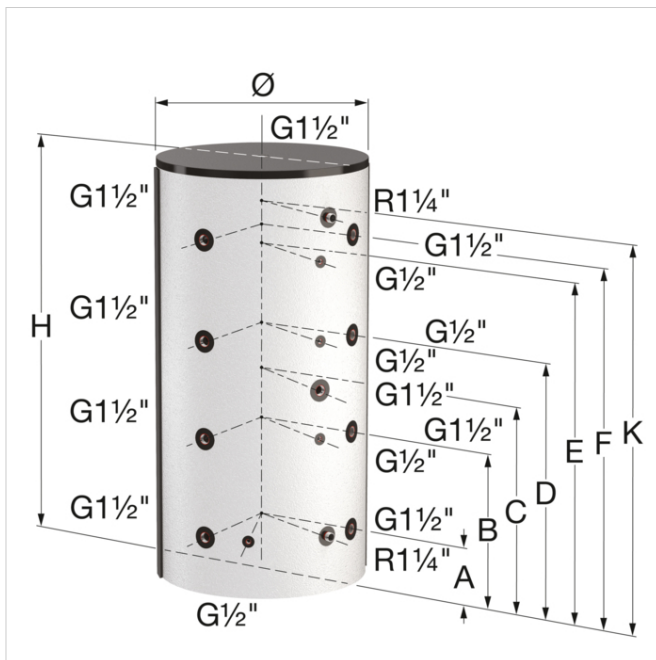


Type	Distance from floor to connection centres						
	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	K [mm]
FlexTherm FWP 500	180	600	770	1010	1350	1430	
FlexTherm FWP 750	270	690	940	1100	1420	1520	1620
FlexTherm FWP 1000	270	820	1095	1370	1820	1920	2020
FlexTherm FWP 1500	340	890	1230	1440	1890	1990	2090

Technical specifications	FlexTherm FWP 500 - 1500			
	500	750	1000	1500
Total heat loss (EN 12897) [W]	93	109	141	161
Energy label	D	C	C	C
Insulation thickness [mm]	80	80	80	100

Technical information

- Maximum working pressure: 3 bar (buffer vessel) / 6 bar (potable water heating coil).
- Maximum working temperature: 95 °C.
- Insulation (Excluded - Can be ordered separately (see Chapter 'Accessories for Water Heaters and Storage Vessels')): EPS insulating mantle (fire category B1) with a polypropylene outer shell in white (RAL 9010) / white aluminium (RAL 9006).



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