

Product Data Sheet (2021-03-22)

FlexTherm LS-E 750 - 1000

Storage vessel for potable hot water, for use in systems in which heat can be exchanged by external heat exchangers.



Туре	Capacity [l]	Ø [mm]	Dimensions * H [mm]	Tilting height [mm]	Insulation colour	Weight [kg]	###	Order Code
FlexTherm LS-E 750	765	990	1867	2098	silver	81	1	19442
FlexTherm LS-E 1000	967	990	2292	2481	silver	97	1	19953

* Dimensions including insulation.



Туре	Distance from floor to connection centres								
	A/C [mm]	G3 [mm]	G2 [mm]	E [mm]	G1 [mm]	F/M/N [mm]	l [mm]	J [mm]	
FlexTherm LS-E 750	323	448	1003	1278	1413	1518	1753	413	
FlexTherm LS-E 1000	323	488	1128	1718	1838	1943	2188	413	

Advantages

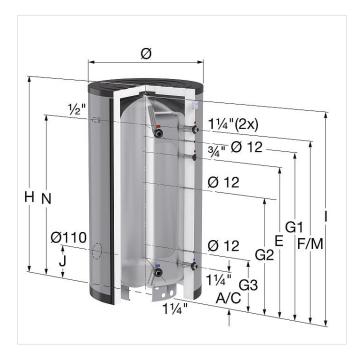
- Efficient: Minimum heat loss and very fast heating up.
- Requires little maintenance and no anode.
- Light weight.
- Excellent stratification of the water in the vessel.
- High resistance to chloride (up to 250 ppm).

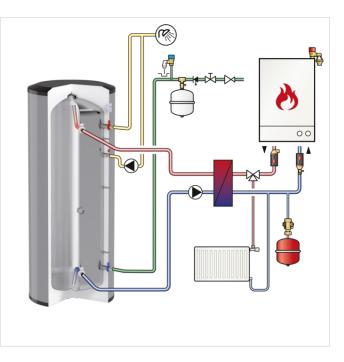
Technical information

- Maximum working pressure: 10 bar.
- Maximum working temperature: 95 °C.
- Stainless steel type: 1.4521.
- Including an inspection flange DN 110 at the side.
- Insulation:



- Standard colour: silver.
- Including graphite polystyrene (GPS) insulation with a polypropylene outer shell (fire category B1).





Find more information online:

<u>Manuals</u> <u>Certificates</u> <u>CAD drawings</u> <u>Extra documentation</u>

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