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## **DATA SHEET**

## PS 750 E+ Thermal Store



Main Features	Features		
Application	Storage and subsequent distribution of thermal energy from solid-fuel boilers, heat pumps or other heat sources		
Working fluid	water, water-glycol mixture (max. 1:1), water-glycerine mixture (max. 2:1), thermal oil		
Storage tank code	15212		
Insulation code	19309		

Energy Efficiency Data (as per EC Regulation No.	Data (as per EC Regulation No. 812/2013)	
	valid for a tank with insulation	
Energy efficiency class	N/A	
Static loss	115 W	
Storage volume	756 I	

Technical data	
Total storage tank volume	756 I
Max. working temperature in storage tank	95 °C
Max. working pressure in storage tank	4 bar
Storage tank diameter	750 mm
Storage tank diameter with insulation	950 mm
Storage tank overall height	1975 mm
Tipping height without insulation	2020 mm
Storage tank perimeter insulation thickness	100 mm
Storage tank bottom insulation thickness	50 mm
Storage tank top insulation thickness	100 mm
Empty weight without insulation	90 kg

Materials	erials		
Storage tank material	S235JR		
Storage tank perimeter insulation	fleece		
Storage tank outer surface insulation	hard polystyrene		
Top and bottom storage tank insulation	fleece		

Accessories		
Electrical heating element	ETT-A, C, D, F, P, M	
Heating element max. length	755 mm	

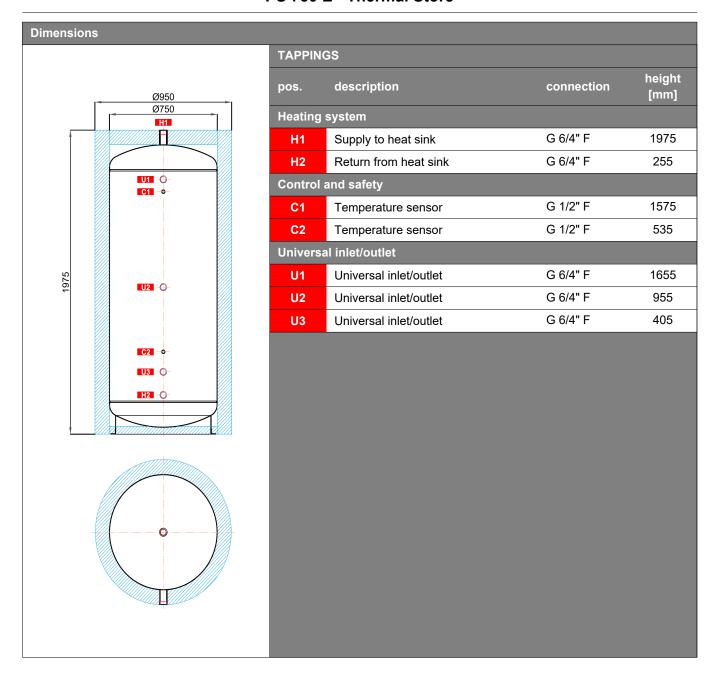
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