E-mail: sales@regulus.eu

Web: www.regulus.eu



DATA SHEET

PS 1250 E+ Thermal Store



Main Features	in 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	15992		
Insulation code	19324		

Energy Efficiency Data (as per EC Regulation No.	iciency Data (as per EC Regulation No. 812/2013)	
	valid for a tank with insulation	
Energy efficiency class	N/A	
Static loss	152 W	
Storage volume	1260 l	

Technical data	
Total storage tank volume	1260 l
Max. working temperature in storage tank	95 °C
Max. working pressure in storage tank	3 bar
Storage tank diameter	950 mm
Storage tank diameter with insulation	1150 mm
Storage tank overall height	2065 mm
Tipping height without insulation	2120 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	125 kg

Materials	als		
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	955 mm	

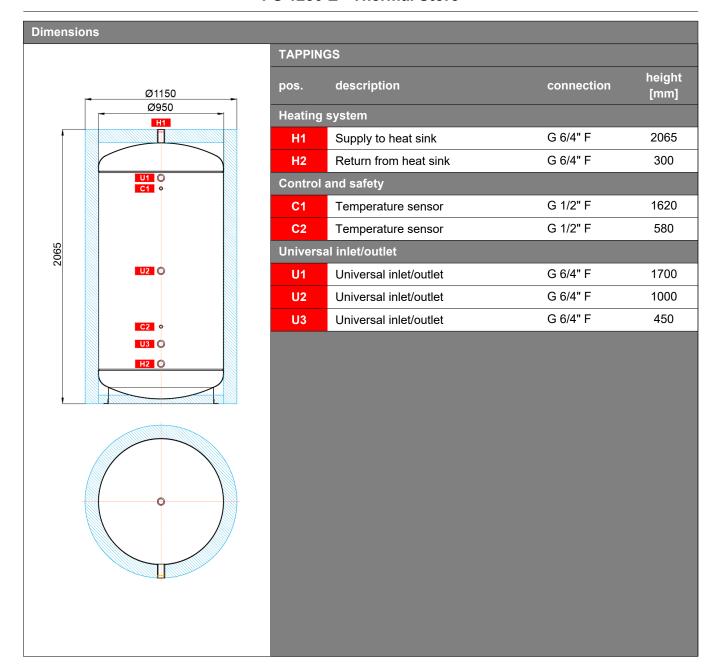
Tel.: +420 241 765 191

Fax: +420 241 763 976



DATA SHEET

PS 1250 E+ Thermal Store



Tel.: +420 241 765 191

Fax: +420 241 763 976