

PS 600 ES+ Thermal Store

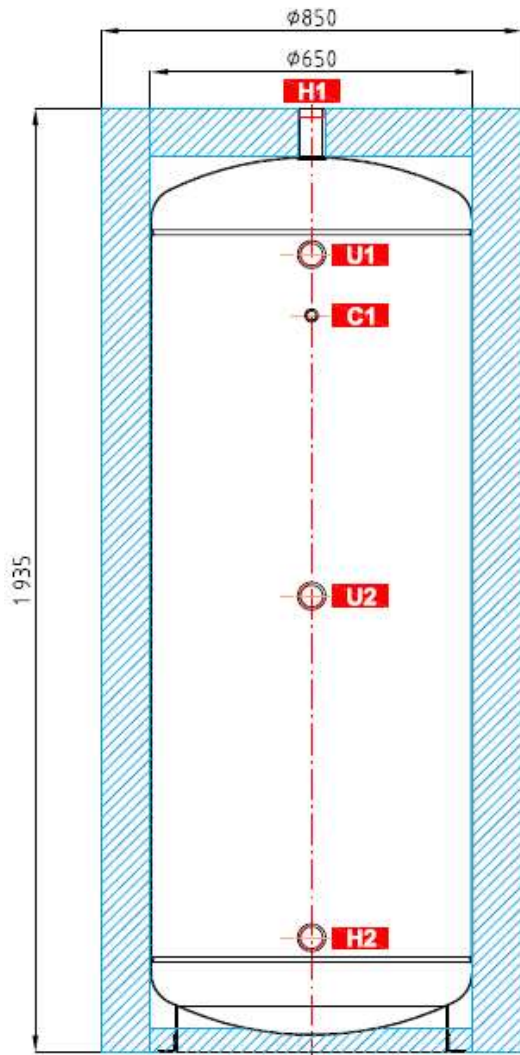


Code	
Tank	15 485
Insulation	15 487
Application	
Storage and subsequent distribution of thermal energy from solid-fuel boilers, heat pumps or other heat sources.	
Energy efficiency data (as per EC Regulation No. 813/2013)	
PS 600 ES+ with insulation	
Standing loss	102 W
Storage volume	560 l
Technical data	
Total tank volume	560 l
Max. working temperature in tank	95 °C
Max. working pressure in tank	3 bar
Tank material	
Tank material	S235JR
Insulation material	
Tank perimeter insulation	PUR foam
Tank perimeter insulation's outer	PU leather
Top and bottom tank insulation	fleece
Dimensions, tipping height, insulation thickness, weight	
Tank diameter	650 mm
Tank diameter with insulation	850 mm
Tank overall height	1935 mm
Tipping height without insulation	1960 mm
Tank perimeter insulation thickness	100 mm
Bottom insulation thickness	50 mm
Top insulation thickness	120 mm
Heating elem. max. length / output	700 mm / 8.2 kW
Empty weight	62 kg
Accessories	
El. heating element	models ETT-A, C, D, F, G, L, M

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Dimensions

Tipping height without insulation 1960 mm.



TAPPINGS

pos.	connection	height [mm]
Heating system		
H1	G 6/4"	1935
H2	G 6/4"	235
Control and safety		
C1	G 1/2"	1510
Universal inlet/outlet		
U1	G 6/4"	1635
U2	G 6/4"	935