

**PS 600 N+**



**PS 600 N+ with insulation**



Main features	
Application	storage and subsequent distribution of thermal energy from solid-fuel boilers, heat pumps or other heat sources
Description	welded steel tank
Working fluid	water, water-glycol mixture (max. 1:1), water-glycerine mixture (max. 2:1), thermal oil

Code	
Thermal Store	<b>15 135</b>
Insulation	<b>16 335</b>

Energy Efficiency Data (as per EC Regulation No. 812/2013)	
	<b>PS 600 N+</b>
Energy efficiency class	N/A
Standing loss	104 W
Storage volume	560 l

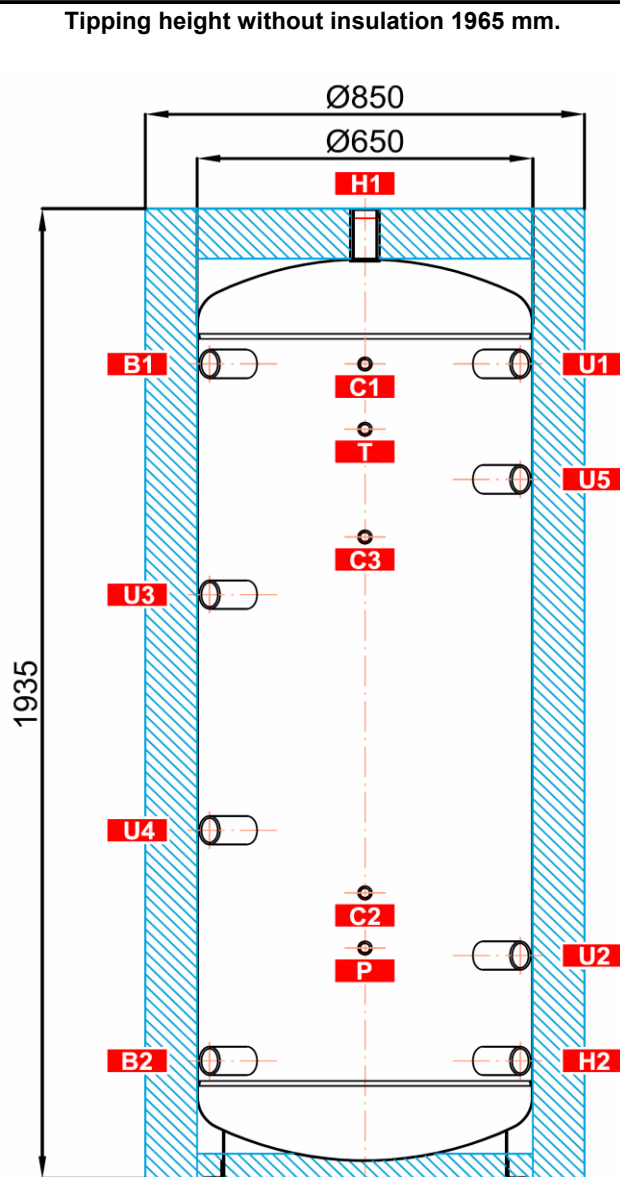
Technical data	
Total tank volume	560 l
Max. working temperature in tank	95 °C
Max. working pressure in tank	4 bar

Materials	
Tank material	S235JR
Tank perimeter insulation	fleece
Insulation's outer surface	PU leather
Top and bottom tank insulation	fleece

Dimensions, Tipping height, Weight	
Tank diameter	650 mm
Tank diameter with insulation	850 mm
Tank overall height	1935 mm
Tipping height without insulation	1965 mm
Tank perimeter insulation thickness	100 mm
Bottom insulation thickness	50 mm
Top insulation thickness	120 mm
Empty weight without insulation	80 kg

Accessories	
El. heating element	models ETT-A, D, F, G, M
Heating elem. max. length / output	700 mm nebo 9 kW

Dimensions



TAPPINGS

pos.	connection	height [mm]
<b>Heat sources</b>		
B1	G 6/4" F	1625
B2	G 6/4" F	235
<b>Heating system</b>		
H1	G 6/4" F	1935
H2	G 6/4" F	235
<b>Control and safety</b>		
C1	G 1/2" F	1625
C2	G 1/2" F	570
C3	G 1/2" F	1280
T	G 1/2" F	1495
P	G 1/2" F	440
<b>Universal inlet / outlet</b>		
U1	G 6/4" F	1625
U2	G 6/4" F	440
U3	G 6/4" F	1165
U4	G 6/4" F	695
U5	G 6/4" F	1395