

R0BC 300 Hot Water Storage Tank

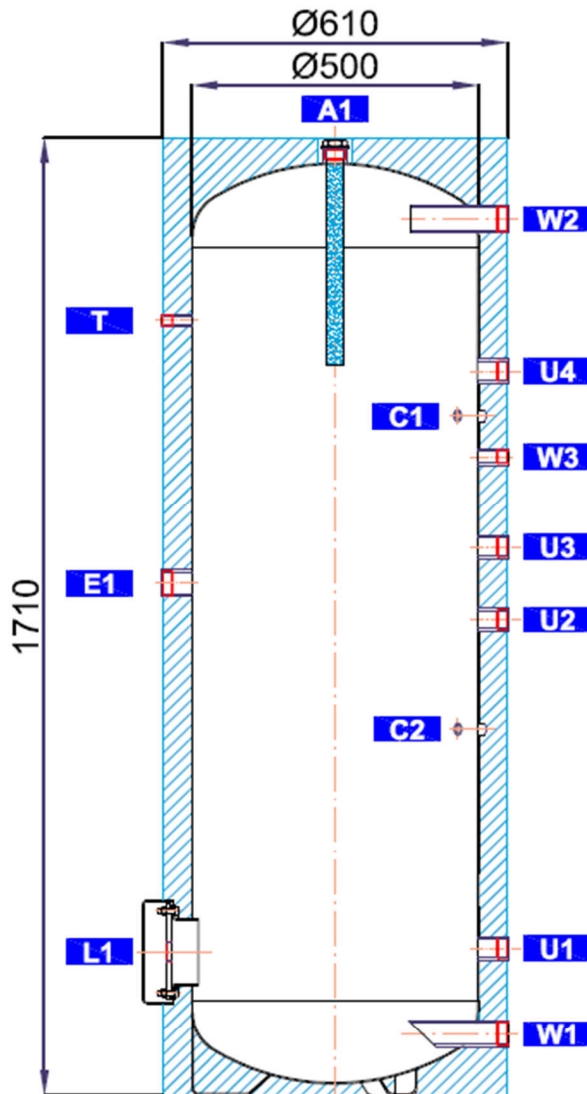
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Main features	
Application	DHW heating
Description	hot water storage tank, permitting installation of an el. heating element
Working fluid	water
Code	10 571
Energy Efficiency Data (as per EC Regulation No. 812/2013)	
	R0BC 300
Energy efficiency class	C
Standing loss	88 W
Storage volume	297 l
Technical data	
Total tank volume	297 l
Max. working temperature in tank	95 °C
Max. working pressure in tank	10 bar
Materials	
Tank material	S235JR, inner surface enamelled (DIN 4756)
Tank perimeter insulation	PU foam (hard)
Insulation's outer surface	plastic
Dimensions, Tipping height, Weight	
Tank diameter	500 mm
Tank diameter with insulation	610 mm
Tank overall height	1710 mm
Tipping height	1820 mm
Empty weight	59 kg
Accessories	
El. heating element	models ETT-A, D, F, G, M
Heating elem. max. length / output	495 mm / 6,0 kW
Electronic anode rod	code 9 174
Spare parts (magnesium anode rods)	
Mg anode r. (A1), G 5/4"	code 4 025

Dimensions

Tipping height 1820 mm.



TAPPINGS

pos.	connection	height [mm]
DHW heating		
W1	G 6/4" F	110
W2	G 6/4" F	1565
W3	G 3/4" F	1141
El. heating elements		
E1	G 6/4" F	914
Control and safety		
C1	G 1/2" F	1214
C2	G 1/2" F	654
T	G 1/2" F	1384
Universal inlet / outlet		
U1	G 5/4" F	264
U2	G 5/4" F	849
U3	G 5/4" F	979
U4	G 5/4" F	1294
Flange		
L1	8 x M10	257
Magnesium anode rod		
A1	G 5/4" F	1675