

R0BC 400 Hot Water Storage Tank

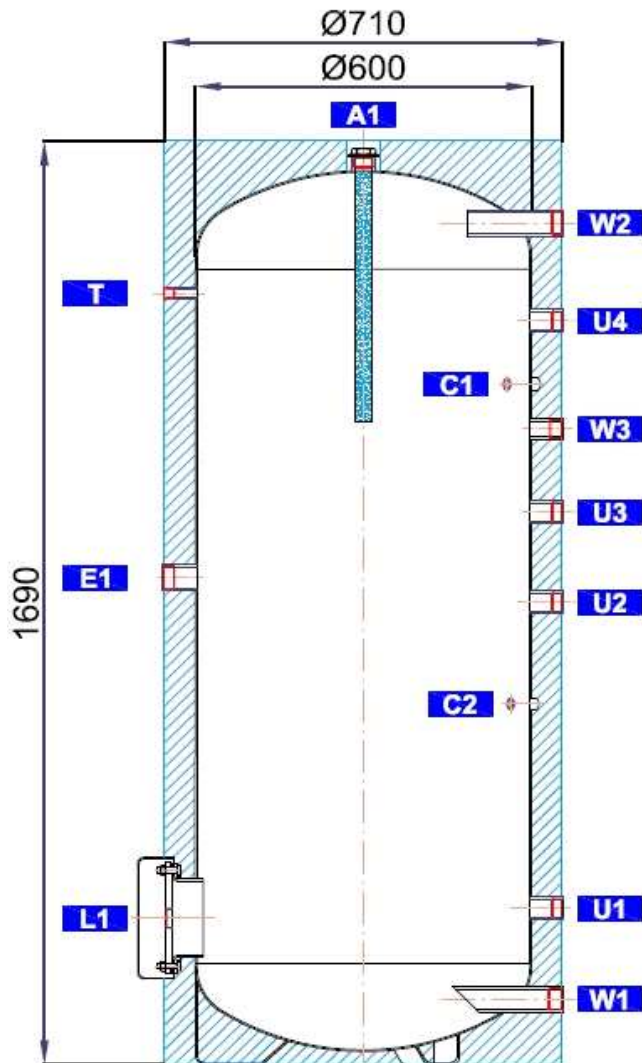
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Main features	
Application	DHW heating
Description	hot water storage tank, permitting installation of an el. heating element
Working fluid	water
Code	10 587
Energy Efficiency Data (as per EC Regulation No. 813/2013)	
	R0BC 400
Energy efficiency class	C
Standing loss	105 W
Storage volume	420 l
Technical data	
Total tank volume	420 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	600 mm
Tank diameter with insulation	710 mm
Tank overall height	1690 mm
Tipping height	1830 mm
Empty weight	80 kg
Accessories	
El. heating element	models ETT-A, D, F, G, M
Heating elem. max. length / output	585 mm / 7,5 kW
Electronic anode rod	code 9 174
Spare parts (magnesium anode rods)	
Mg anode r. (A1), G 5/4"	code 448

Dimensions

Tipping height 1830 mm.



TAPPINGS

pos.	connection	height [mm]
DHW heating		
W1	G 6/4" F	120
W2	G 6/4" F	1540
W3	G 3/4" F	1163
El. heating elements		
E1	G 6/4" F	891
Control and safety		
C1	G 1/2" F	1245
C2	G 1/2" F	660
T	G 1/2" F	1411
Universal inlet / outlet		
U1	G 5/4" F	286
U2	G 5/4" F	846
U3	G 5/4" F	1011
U4	G 5/4" F	1361
Flange		
L1	8 x M10	268
Magnesium anode rod		
A1	G 5/4" F	1656