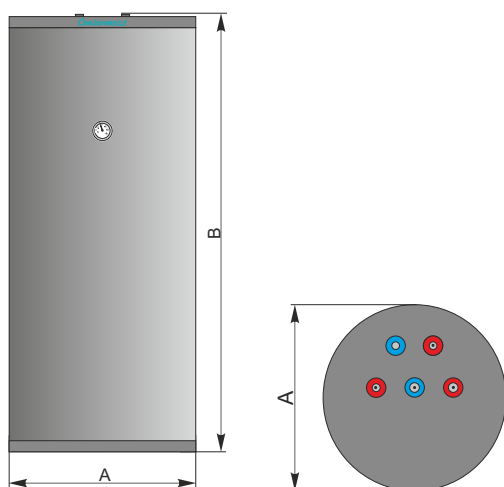


TECHNICAL DATA

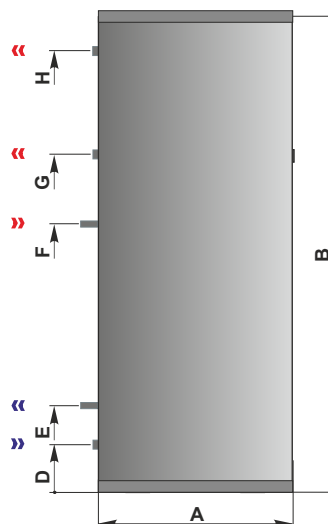
TB		120	150	200	300	600	850
Volumen	(l)	121	150	200	294	545	860
Rated thermal output ⁽¹⁾ 80°C	(kW)	16,6	21	33,1	52,6	82,9	124
	(l/h)	408	515	814	1297	2045	3067
	70°C (kW)	13,3	17	26,7	39,5	63,0	94,5
	(l/h)	330	417	658	975	1554	2331
	60°C (kW)	8,3	10,5	16,5	24,5	39,0	58,5
	(l/h)	204	257	406	604	962	1443
Boiler's water flow	(m ³ /h)	1,5	1,5	1,5	5,0	5,0	5,0
Heat exch. heating surface	(m ²)	0,42	0,53	0,84	1,3	2,1	3,15
Volume of heating water	(l)	1,9	2,4	2,8	7,2	11,6	17,5
Mass	(kg)	30	41	46	63	129	157
External diameter ØA	(mm)	640	640	640	640	810	960
Diameter without insulation	(mm)	480	480	480	480	650	800
Height (B)	(mm)	970	1125	1450	1900	1995	1940
Heater water inlet / outlet	(R")	3/4"	3/4"	3/4"	1"	1"	1"
Cold / hot water	(R")	3/4"	3/4"	3/4"	3/4"	5/4"	5/4"
Recirculation	(R")	1/2"	1/2"	1/2"	3/4"	3/4"	3/4"
Water draining	(R")	3/4"	3/4"	3/4"	3/4"	5/4"	5/4"
Maximum working pressure	(bar/MPa)	6/0,6	6/0,6	6/0,6	6/0,6	6/0,6	6/0,6
Water heater body material		EN 1.4571 (X6CrNiMoTi17-12-2)					
Water heater heat exchanger mat.		EN 1.4404 (X2CrNiMo17-12-2)					
ErP class		C	C	C	C	C	C

*1 Setting temperature of the boiler hot water to 80, 70, 60 °C; DHW 10/45 °C

TB 120-150



TB 200-850



	TB 120	TB 150	TB 200	TB 300	TB 600	TB 850
Height D (mm)	92	92	92	92	100	72
Height E (mm)	-	-	300	300	390	325
Height F (mm)	-	-	810	950	1100	1075
Height G (mm)	-	-	920	1060	1200	1375
Height H (mm)	-	-	1150	1650	1710	1640