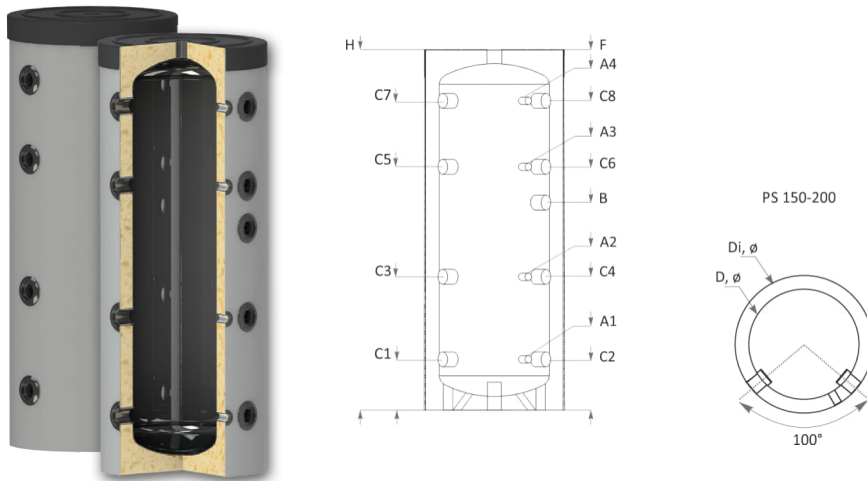


6. TECHNICAL PARAMETERS BUFFERS - PS series

6.1. Model PS - without coil /150L - 200 L/



		PS 150	PS 200	PS 300	PS 500
Capacity	L	150	200	300	500
Height	H, mm	1310	1710	1720	1715
Minimal vertical clearance	mm	1400	1780	1821	1878
Diameter without insulation /with insulation	D, mm	∅ 400/500	∅ 400/500	∅ 500/610	∅ 650/765
Operating pressure/Max. buffer temperature	bar/°C	3/95	3/95	3/95	3/95
Recommended boiler size, connected to buffer tank	kW	6-10	6-10	6-10	10-17
Weight	kg,	38	47	48	69
Sleeve for Electric heating element	B, mm, Rp1 ^{1/2} "	755	995	978	1019
Heat carrier	C1, mm, Rp1 ^{1/2} "	185	185	225	249
Heat carrier	C2, mm, Rp1 ^{1/2} "	185	185	225	249
Heat carrier	C3, mm, Rp1 ^{1/2} "	485	725	700	789
Heat carrier	C4, mm, Rp1 ^{1/2} "	485	725	700	789
Heat carrier	C5, mm, Rp1 ^{1/2} "	885	1165	1168	1229
Heat carrier	C6, mm, Rp1 ^{1/2} "	885	1165	1168	1229
Heat carrier	C7, mm, Rp1 ^{1/2} "	1125	1525	1493	1464
Heat carrier	C8, mm, Rp1 ^{1/2} "	1125	1525	1493	1464
Sensor sleeve	A1, mm, Rp1/2"	185	185	225	249
Sensor sleeve	A2, mm, Rp1/2"	485	725	700	789
Sensor sleeve	A3, mm, Rp1/2"	885	1165	1168	1229
Sensor sleeve	A4, mm, Rp1/2"	1125	1525	1493	1464
Air vent sleeve	F, mm, Rp1 ^{1/2} "	1310	1710	1720	1715