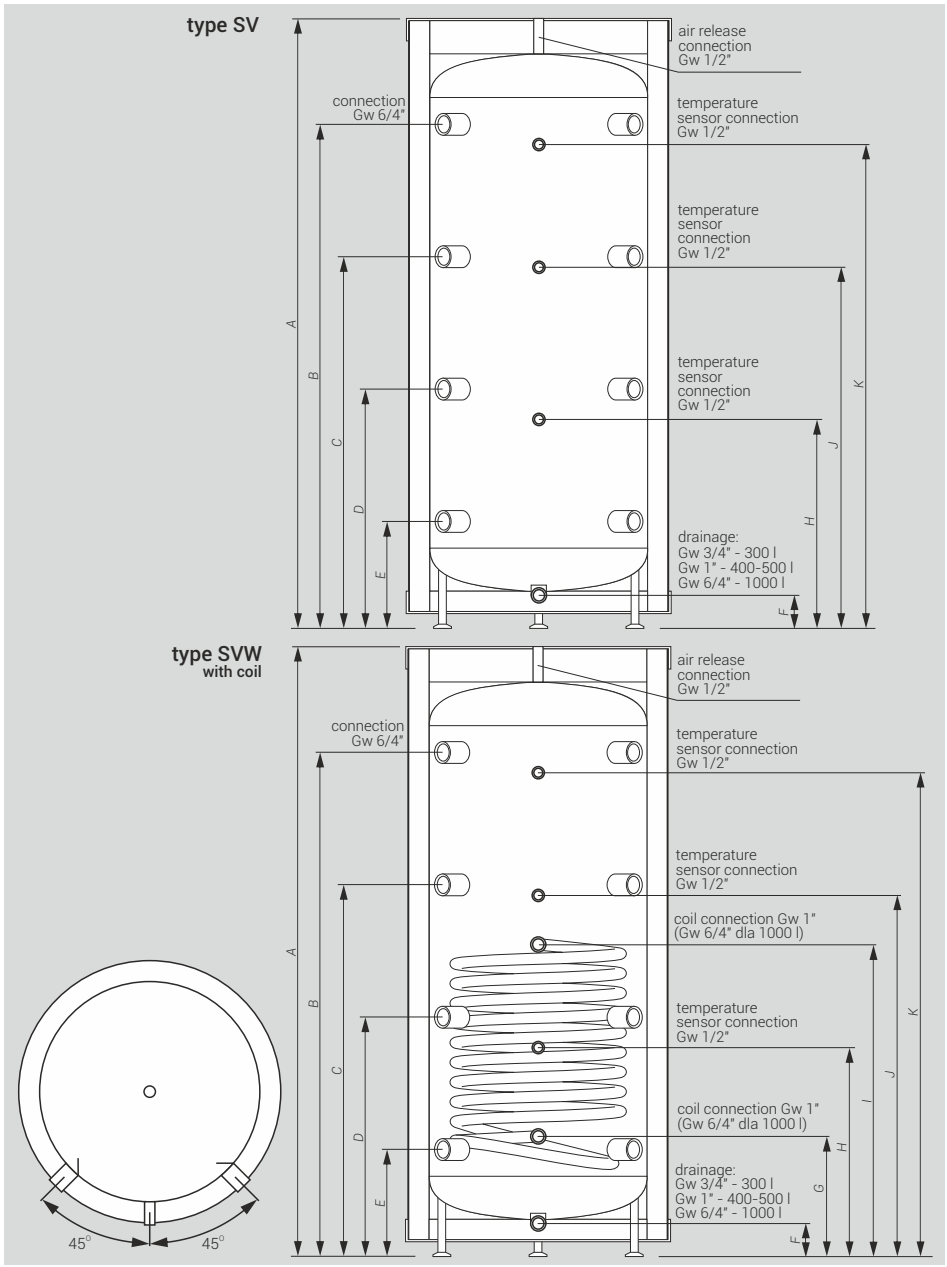
SV / SVW

Ideal to store domestic hot water from different sources of heat, for example 2 central heating boilers and solar collectors



Rated pressure (cylinder / coil)	0,6 / 1,0 MPa
Energy efficiency class (up to 500 liters)	C

Most important advantages



	Diameter (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)
SV-300	754	1626	1337	973	611	249	126	-	544	-	940	1249
SV-400	804	1668	1368	996	626	256	124	-	550	-	947	1278
SV-500	854	1761	1446	1051	656	261	130	-	629	-	1064	1379
SV-1000	1054	2042	1681	1216	751	287	147	-	749	-	1185	1599
SVW-300	754	1626	1337	973	611	249	126	239	544	850	940	1249
SVW-400	804	1668	1368	996	626	256	124	246	550	856	947	1278
SVW-500	854	1761	1446	1051	656	261	130	251	629	974	1064	1379
SVW-1000	1054	2042	1681	1216	751	287	147	281	749	988	1185	1599

Technical data

Type	Storage capacity (l)	Surface area of coily (m^2)	Power of coil * (kW)	Stand-by losses ** (W)
SV-300	307	-	-	92
SV-400	380	-	-	94
SV-500	485	-	-	83
SV-1000	1000	-	-	-
SVW-300	300	1,5	50	96
SVW-400	375	1,7	56	98
SVW-500	465	2,25	85	82
SVW-1000	1000	2,8	73	-

* Following parameters 80/10/45°C – heating water temp./feed water temp./domestic water temp., flow rate of heating water through the coil 3,0 m^3/h.
** In line with EU Commission resolution no. 812/2013, 814/2013.