

SANITAR SF - F1 - F2 - F3



> ACCUMULO PER PRODUZIONE ACQUA SANITARIA IN VERSIONE SENZA FLANGIA O CON 1 - 2 - 3 FLANGE

GLASSTECH GT: Bollitore in acciaio al carbonio, completo di protezione anodica, trattamento interno secondo normative DIN 4753-3 e UNI 10025.

POLITECH PT: Bollitore in acciaio al carbonio, completo di protezione anodica, con trattamento interno di resine termoindurenti.

F1 - F2 - F3: Bollitore in acciaio al carbonio con 1, 2 o 3 flange d'ispezione ø 290/220 mm. Isolamento: Poliuretano morbido 100 mm.

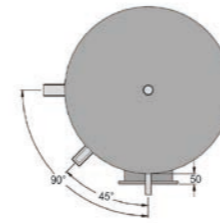
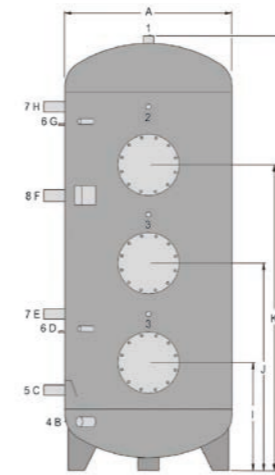
> STORAGE FOR DOMESTIC HOT WATER PRODUCTION IN VERSION WITHOUT FLANGE OR WITH 1 - 2 - 3 FLANGES

GLASSTECH GT: Water-heater made of high quality steel, complete with anodic protection, inside treatment according to norm DIN 4753-3 and UNI 10025.

POLITECH PT: Water-heater made of high quality steel, complete with anodic protection, inside treatment lining synthetic resin.

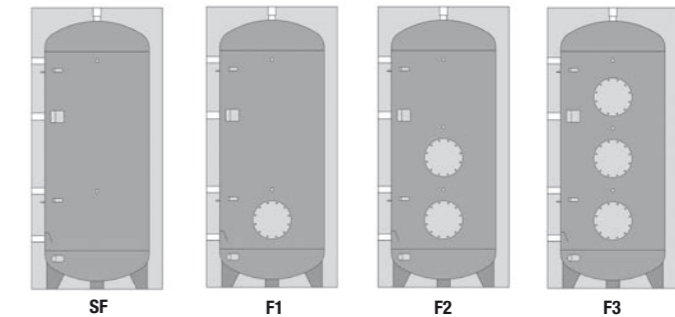
F1 - F2 - F3: Water-heater made of high quality steel with 1, 2 or 3 inspection flanges ø 290/220 mm. Insulation: Soft polyurethane 100 mm.

SANITAR SF - F1 - F2 - F3	GLASSTECH GT										POLITECH PT						
		200	300	500	800	1000	1500	2000	2500	3000	1500	2000	2500	3000	4000	5000	
Bollitore isol. poliuretano morbido 100 mm Soft polyurethane 100 mm	ø mm	700	700	850	990	990	1200	1300	1450	1450	1200	1300	1450	1450	1700	1800	
Altezza totale con isolamento Tot. height with insulation	mm	1280	1680	1755	1855	2205	2155	2470	2280	2680	2155	2470	2230	2730	2650	2760	
Altezza massima in raddrizzamento Diagonal size	mm	1275	1670	1750	1850	2350	2200	2520	2335	2725	2200	2520	2380	2810	2800	2950	
Numero massimo flange ø 290/220 Max flanges number ø 290/220	n°	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	
Flangia Flange	ø mm	290/220										290/220					
Peso a vuoto Weight empty	kg	70	105	145	195	205	285	350	490	620	285	350	435	535	555	670	
Pressione massima del sanitario Max. working-pressure tank	bar	10										8					
Temperatura massima di esercizio del bollitore Max. working-temperature boiler	°C	95										70					
Classificazione energetica Energy rating		C	C	D	-	-	-	-	-	-	-	-	-	-	-	-	
Dispersione termica Standing loss	W	77	95	124	174	193	250	305	-	-	250	305	-	-	-	-	



SANITAR F3

N°	TIPO DI ATTACCO CONNECTOR TYPE	mod. 200-500	mod. 800-1000	mod. 1500	mod. 2000	mod. 3000	mod. 4000-5000
1.	Mandata acqua calda Hot water inlet	1"1/4	1"1/2	1"1/2	2"	2"	3"
2.	Termometro Thermometer	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
3.	Sonda Feeler	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
4.	Scarico Entleerung	1"1/4	1"1/4	1"1/4	1"1/4	1"1/4	1"1/4
5.	Entrata acqua fredda Cold water inlet	1"1/2	1"1/2	1"1/2	2"	2"	3"
6.	Anodo elettronico - sonda Electronic anode - feeler	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
7.	Anodo Anode	1"1/4	1"1/4	1"1/4	1"1/4	1"1/4	1"1/4
8.	Resistenza elettrica - ricircolo Electric heater re-circulation	1"1/2	1"1/2	1"1/2	1"1/2	1"1/2	1"1/2



	Mod.	A	B	C	D	E	F	G	H	I	J	K	L	M
GLASSTECH GT	200	500	140	245	415	485	725	895	965	345	765	-	1215	-
	300	500	140	235	480	540	1010	1315	1375	345	810	-	1615	-
	500	650	165	285	525	595	1065	1325	1395	395	965	-	1690	-
	800	790	210	330	570	640	1055	1390	1460	440	910	1290	1790	-
	1000	790	240	350	690	750	1295	1760	1830	470	1075	1610	2140	560
	1500	1000	250	405	750	820	1300	1650	1720	515	1050	1510	2135	695
POLITECH PT	2000	1100	250	410	750	820	1345	1920	1990	555	1085	1670	2425	670
	2500	1250	235	440	765	835	1295	1710	1780	550	1050	1550	2250	710
	3000	1250	235	440	765	835	1425	2110	2180	550	1130	1800	2650	710
	1500	1000	180	395	710	780	1295	1680	1750	530	1000	1525	2105	570
	2000	1100	180	410	750	820	1345	1920	1990	555	1085	1670	2425	670
POLITECH PT	2500	1250	190	425	770	840	1290	1690	1760	580	1065	1525	2200	595
	3000	1250	190	475	795	865	1455	2195	2265	580	1165	1860	2700	595
	4000	1500	260	470	855	925	1470	2070	2140	650	1195	1850	2600	660
	5000	1600	250	460	855	925	1480	2160	2230	645	1200	1900	2690	650

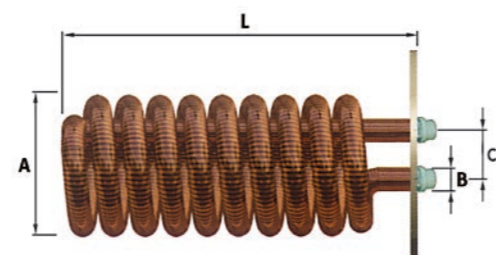
SANITAR SF - F1 - F2 - F3

> ACCESSORI

Kit serpentino estraibile, completo di flangia forata, serpentino in rame, copri flangia e bulloneria:
SR: Serpentino in rame alettato stagnato (boiler per sanitario).

> ACCESSORIES

Extractable heat-exchanger kit, complete with bored flange, copper heat exchanger, upper cap for flange and nuts and bolts:
SR: Spiral finned copper coil-tinned (tank for sanitary water).



Mod.	kW	m ²	A	B	C mm	L mm	kg
SR1B	36	1,21	DN 200	3/4"	80	420	10,0
SR2	43	1,80	DN 200	3/4"	80	470	11,7
SR3	62	2,63	DN 200	3/4"	80	580	14,9
SR4	75	3,20	DN 200	3/4"	80	660	17,0
SR5	108	4,54	DN 200	1"	80	750	21,1
SR6	150	6,34	DN 200	1"	80	980	29,0

N.B. - La lunghezza del serpentino deve essere inferiore almeno di 10 cm rispetto al diametro del bollitore.
 The length of the coil must be at least 10 cm lower than the diameter of the storage cylinder.

SR	1	2	3	4	5	6	
Scambiatore Heat exchanger	m ²	1,21	1,80	2,36	3,20	4,54	6,34
Contenuto d'acqua del serpentino Pipe coil water capacity	l	0,7	1,4	2,0	2,5	3,5	5,0
Potenza assorbita Absorbed power	kW	24	36	53	64	91	127
Portata necessaria al serpentino Necessary capacity heat-exchanger	m ³ /h	1,0	1,6	2,3	2,8	3,9	5,5
Produzione acqua sanitaria 80/60°C (DIN 4708) Output sanitary water 80°/60°C (DIN 4708)	m ³ /h	0,6	0,9	1,3	1,6	2,2	3,1
Perdite di carico Pressure loss	mbar	387	245	748	1303	745	1930
Coefficiente (DIN 4708) Power code (DIN 4708)	NL	3	5	13	16	30	42

LISTINO PREZZI ACCESSORI / ACCESSORIES PRICE LIST

SR	Mod.	SERPENTINO IN RAME SPIRAL COPPER
	SR	COD.
	SR1B	NS2100099
	SR2	NS2100100
	SR3	NS2100101
	SR4	NS2100102
	SR5	NS2100103
	SR6	NS2100104

LISTINO PREZZI / PRICE LIST

SF	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm
	SF GT	COD.	SF PT	COD.
	200	NS1100105	1500	NS1100111
	300	NS1100106	2000	NS1100112
	500	NS1100107	2500	NS1100113
	800	NS1100108	3000	NS1100114
	1000	NS1100109	4000	NS1100115
	1500	NS1100110	5000	NS1100116

F1	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm
	F1 GT	COD.	F1 PT	COD.
	200	NS1100117	1500	NS1100126
	300	NS1100118	2000	NS1100127
	500	NS1100119	2500	NS1100128
	800	NS1100120	3000	NS1100129
	1000	NS1100121	4000	NS1100130
	1500	NS1100122	5000	NS1100131
	2000	NS1100123		
	2500	NS1100124		
	3000	NS1100125		

F2	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm
	F2 GT	COD.	F2 PT	COD.
	200	NS1100132	1500	NS1100141
	300	NS1100133	2000	NS1100142
	500	NS1100134	2500	NS1100143
	800	NS1100135	3000	NS1100144
	1000	NS1100136	4000	NS1100145
			5000	NS1100146

F3	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm	Mod.	POLIURETANO MORBIDO 100 mm SOFT POLYURETHANE 100 mm
	F3 GT	COD.	F3 PT	COD.
	800	NS1100147	1500	NS1100153
	1000	NS1100148	2000	NS1100154
	1500	NS1100149	2500	NS1100155
	2000	NS1100150	3000	NS1100156
	2500	NS1100151	4000	NS1100157
	3000	NS1100152	5000	NS1100158