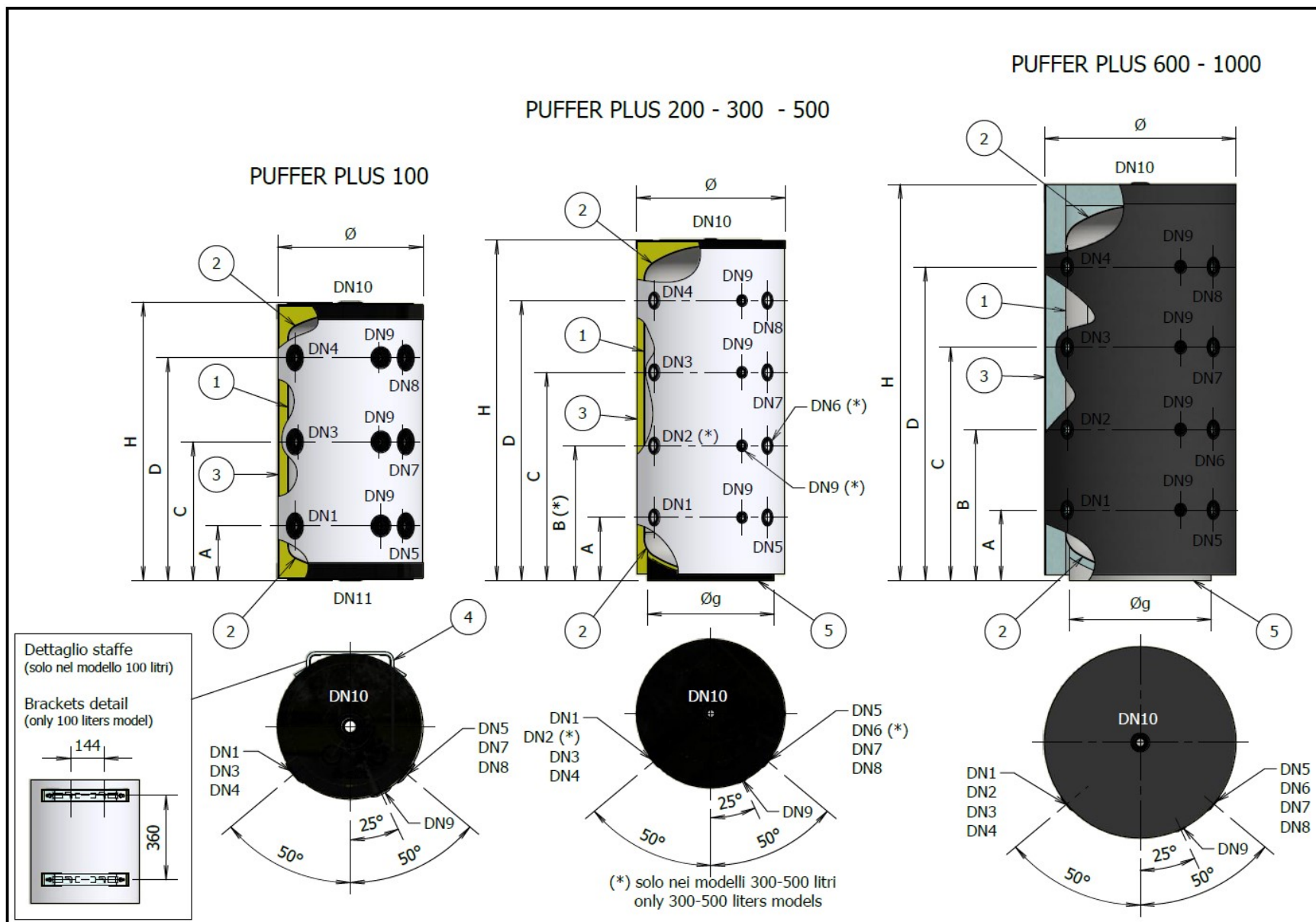
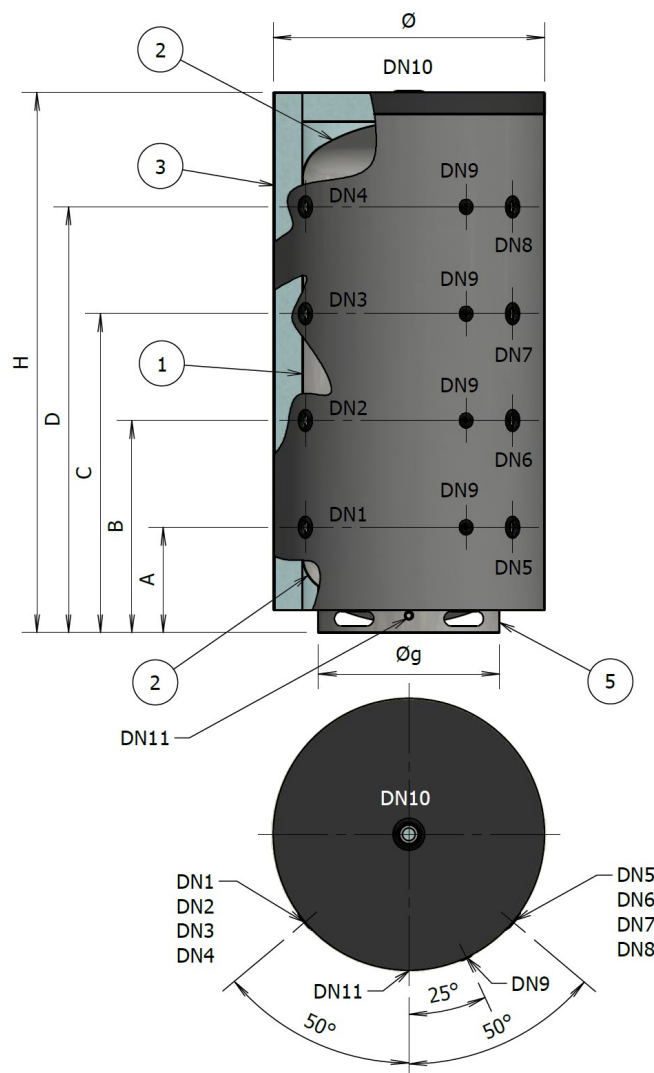
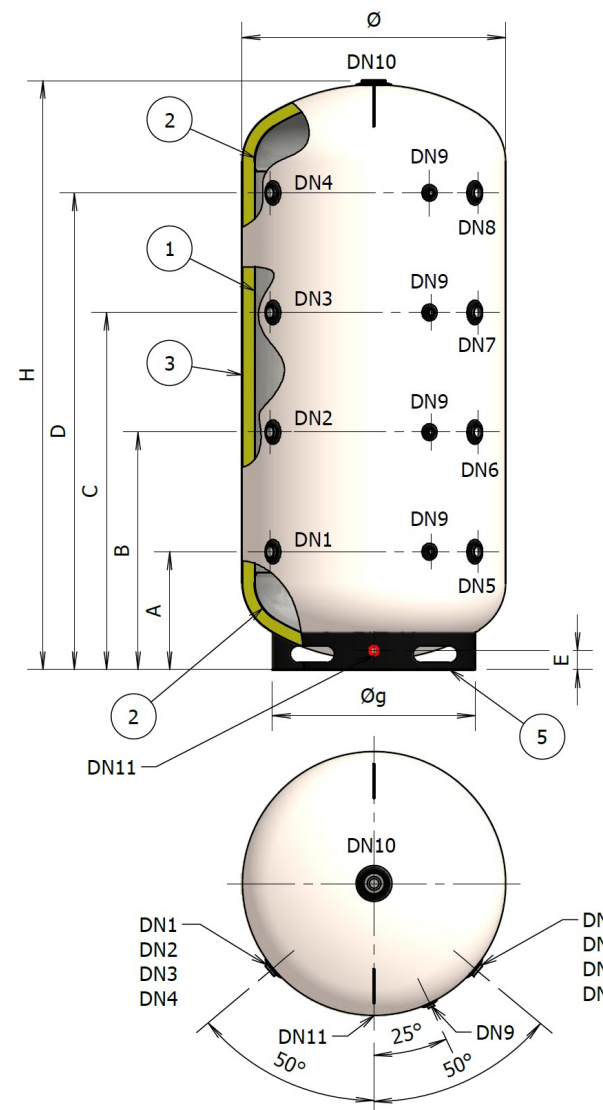




PUFFER PLUS 1500 - 2000



PUFFER PLUS 3000 - 5000



Dati dimensionali / Ratings data sheet

		Modello / Type										
Pos.	Descrizione Description	PUFFER PLUS										
Cod.	Codice Code	A3H0L38 PGP30	A3H0L47 PGP40	A3H0L51 PGP40	A3H0L55 PGP40	A3H0L57 CG470	A3H0L60 CG470	A3H0L62 PGP40	A3H0H67 GW4A5	A3H0H70 GW4A5	A3H0H74 GW050	A3H0H80 GW050
	Capacità Capacity (lt.)	100	200	300	500	600	800	1000	1500	2000	3000	5000
-	Volume utile Storage volume (lt.)	96	195	289	494	573	774	897	1643	1955	2981	5114
-	Classe di efficienza energetica Energy efficiency class (lt.)	C	B	B	C	C	C	C	C	C	n.a.	n.a.
-	Dispersione termica Standing loss (W)	63	57	65	108	114	125	130	163	174	n.a.	n.a.
Ø	Diametro accumulatore Cylinder diameter (mm)	460	600	650	750	870	1020	1020	1270	1370	1350	1700
H	Altezza Height (mm)	885	1160	1400	1695	2030	1870	2120	2530	2510	2840	3040
Øg	Diametro gonna Skirt diameter (mm)	/	460	510	600	600	760	760	850	950	1100	1450
-	Quota di ribaltamento Pivot measurement (mm)	1000	1310	1545	1855	2210	2130	2355	2835	2860	3145	3485
A	(mm)	170	250	270	290	290	380	380	495	485	530	635
B	(mm)	/	/	560	665	750	730	810	995	985	930	1235
C	(mm)	440	590	860	1045	1210	1080	1250	1495	1485	1430	1835
D	(mm)	710	930	1150	1420	1670	1430	1680	1995	1985	2330	2435
E	(mm)	/	/	/	/	/	/	/	80	80	80	80

		Modello / Type											
Pos.	Descrizione Description	PUFFER PLUS											
	Capacità Capacity (It.)	100	200	300	500	600	800	1000	1500	2000	3000	5000	
DN1	Manicotto / Coupling Ritorno al generatore To boiler	G 1"	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN2	Manicotto / Coupling Attacco ausiliario Auxiliary connection	/	/	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN3	Manicotto / Coupling Mandata all' impianto a pavimento To floor plant	G 1"	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN4	Manicotto / Coupling Mandata dal generatore From boiler	G 1"	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN5	Manicotto / Coupling Ritorno dall' impianto a pavimento From floor plant	G 1"	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN6	Manicotto / Coupling Attacco ausiliario Auxiliary connection	/	/	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN7	Manicotto / Coupling Ritorno dall' impianto From plant	G 1"	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN8	Manicotto / Coupling Mandata all' impianto To plant	G 1"	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 1"1/2	G 2"	G 2"	
DN9	Manicotto / Coupling Sonde / Probes	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	G 1/2"	
DN10	Manicotto / Coupling Attacco ausiliario Auxiliary connection	G 1"1/4	G 1"1/4	G 1"1/4	G 1"1/4	G 1"1/4	G 1"1/2	G 1"1/2	G 3"	G 3"	G 3"	G 3"	
DN11	Manicotto / Coupling Scarico / Drain	G 1"1/4	/	/	/	/	/	/	G 1"	G 1"	G 1"	G 1"	

-	Pressione max. esercizio (Accumulatore) Maximum working pressure (Cylinder) PS (bar)	10	6
-	Temperatura max. esercizio (Accumulatore) Maximum working temperature (Cylinder) T (°C)	+ 95	

Tabella materiali / Parts list

Pos.	Descrizione Description	Materiale Material	Quantità Quantity	Ricambi Spare parts
1	Fasciame Shell	<i>Modello/Type 100-200-300-500-600-800-1000</i> DD11 EN 10111 <i>Modello/Type 1500-2000-3000-5000</i> S235JR EN 10025	1	-
2	Fondi Heads	<i>Modello/Type 100-200-300-500-600-800-1000</i> DD11 EN 10111 <i>Modello/Type 1500-2000-3000-5000</i> S235JR EN 10025	2	-
3	Coibentazione Insulation	<i>Modello/Type 100-200-300-500</i> Coibentazione: poliuretano espanso rigido con il 95% di contenuto di cellule chiuse, - spessore 30 mm (100 litri); - spessore 50 mm (200 – 300 - 500 litri). Finitura esterna: lastra in polistirolo grigio RAL 9006. Insulation: expanded rigid polyurethane with 95% closed cells, - thickness 30 mm (100 liters); - thickness 50 mm (200 – 300 - 500 liters); External finish: polystyrene grey colour RAL 9006. <i>Modello/Type 600-800-1000-1500-2000</i> Coibentazione: fibra di poliestere, - spessore 110 mm (800 – 1000 litri); - spessore 135 mm (1500 – 2000 litri). Finitura esterna: PVC grigio RAL 9006. Insulation: polyester fiber, - thickness 110 mm (800 – 1000 liters); - thickness 135 mm (1500 – 2000 liters). External finish: PVC grey colour RAL 9006. <i>Modello/Type 3000-5000</i> Coibentazione: poliuretano espanso flessibile a celle aperte, spessore 50 mm. Finitura esterna: Skay bianco. Insulation: expanded open cells polyurethane, thickness 50 mm. External finish: Skay white colour.	1	-
4	Staffa Bracket	<i>Modello/Type 100</i> DD11 EN 10111	2	-
5	Gonna Skirt	<i>Modello/Type 200 ÷ 5000</i> S235JR EN 10025	1	-

Note:

- Gli accumulatori serie PUFFER PLUS non sono trattati internamente.
The heated water buffer tanks PUFFER PLUS series are not inside coated.
- Gli accumulatori serie PUFFER PLUS sono conformi all' Art. 4.3 della **Direttiva 2014/68/UE** con esenzione dalla marcatura CE.
The heated water buffer tanks PUFFER PLUS series are beyond the scope of CE marking requirements according to 2014/68/EU **Directive art. 4.3**.
- Gli accumulatori serie PUFFER PLUS sono garantiti **2 anni**.
2 years warranty on heated water buffer tanks PUFFER PLUS series.