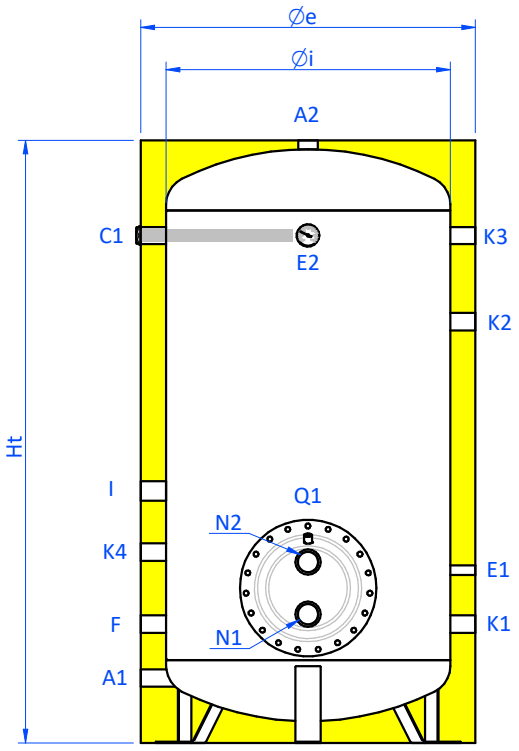
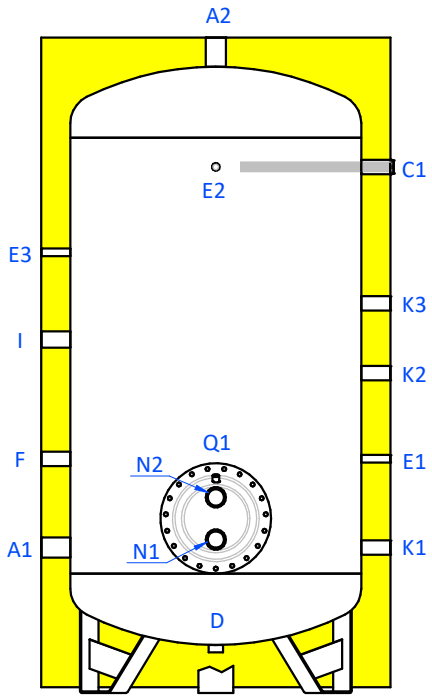
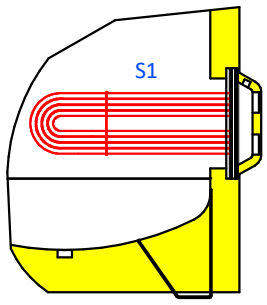
200 ≤ cap. ≤ 1000 l



1500 ≤ cap. ≤ 5000 l



Serpentino montato in tutte le capacità
Bundle heat exchanger on all capacity



Legenda / Legend	
A1	Ingresso acqua sanitaria DHW inlet
A2	Uscita acqua sanitaria DHW outlet
C1	Anodo Anode
D	Scarico Drain
E1 ... E3	Sonda / Termometro Probe / Thermometer
F	Ricircolo Recirculation
I	Resistenza Elettrica Electrical resistor
K1...K4	Ausiliario Auxiliary
N1	Uscita scambiatore inferiore Lower exchanger outlet
N2	Ingresso scambiatore inferiore Lower exchanger inlet
Q1	Boccaporto d'ispezione Inspection hole
S1	Serpentino inferiore Lower exchanger

Tabella connessioni - Couplings chart

Cap. [l]	Cod.	A1 [pollici-inch]	A2 [pollici-inch]	C1 [pollici-inch]	D [pollici-inch]	E1 - E2 [pollici-inch]	E3 [pollici-inch]	F [pollici-inch]	I [pollici-inch]	K1...K3 [pollici-inch]	K4 [pollici-inch]	N1 - N2 [pollici-inch]	Q1 (Øext/Øint) [mm]
200	818060081X	1"1/4	1"1/4	1"1/4	-	1/2"	-	1"1/4	1"1/2	1"1/4	1"1/4	1"	Ø300/Ø220
300	818060082X	1"1/4	1"1/4	1"1/4	-	1/2"	-	1"1/4	1"1/2	1"1/4	1"1/4	1"	Ø300/Ø220
500	818060083X	1"1/4	1"1/4	1"1/4	-	1/2"	-	1"1/4	1"1/2	1"1/4	1"1/4	1"	Ø300/Ø220
750	818060084X	1"1/4	1"1/4	1"1/4	-	1/2"	-	1"1/4	1"1/2	1"1/4	1"1/4	2"	Ø380/Ø300
1000	818060085X	1"1/4	1"1/4	1"1/4	-	1/2"	-	1"1/4	1"1/2	1"1/4	1"1/4	2"	Ø380/Ø300
1500	818080375X	2"	2"	1"1/4	1"1/4	1/2"	1/2"	1"1/4	1"1/2	1"1/4	-	2"	Ø380/Ø300
2000	818080361X	2"	2"	1"1/4	1"1/4	1/2"	1/2"	1"1/4	1"1/2	1"1/4	-	2"	Ø430/Ø350
2500	818080362X	2"1/2	2"1/2	1"1/4	1"1/4	1/2"	1/2"	1"1/4	1"1/2	1"1/4	-	2"	Ø430/Ø350
3000	818080363X	3"	3"	1"1/4	1"1/4	1/2"	1/2"	1"1/4	1"1/2	1"1/4	-	2"	Ø430/Ø350
4000	818080364X	3"	3"	1"1/4	1"1/4	1/2"	1/2"	1"1/4	1"1/2	1"1/4	-	2"	Ø430/Ø350
5000	818080365X	3"	3"	1"1/4	1"1/4	1/2"	1/2"	1"1/4	1"1/2	1"1/4	-	2"	Ø430/Ø350

Tabella dimensioni - Size chart

Cap. [l]	Cod.	Øi [mm]	Øe [mm]	Ht [mm]	R * [mm]	A1 [mm]	C1 [mm]	D [mm]	E1 [mm]	E2 [mm]	E3 [mm]	F [mm]	I [mm]	K1 [mm]	K2 [mm]	K3 [mm]	K4 [mm]	N1 [mm]	N2 [mm]	Q1 ** [mm]
200	818060081X	550	710	1105	1315	150	885	-	295	885	-	295	645	150	595	990	465	285	405	345
300	818060082X	550	710	1355	1530	150	1135	-	445	1135	-	295	645	295	795	1135	465	295	415	355
500	818060083X	650	810	1635	1825	145	1390	-	460	1390	-	310	690	310	1150	1390	510	310	430	370
750	818060084X	790	950	1675	1925	180	1410	-	480	1410	-	330	710	330	1170	1410	530	358	503	430
1000	818060085X	850	1010	1965	2210	200	1680	-	500	1680	-	350	730	350	1190	1680	550	378	523	450
1500	818080375X	1000	1250	2280	2600	500	1810	165	805	1810	1515	805	1215	500	1100	1340	-	5287	673	600
2000	818080361X	1100	1350	2600	2930	505	2115	155	805	2115	1805	805	1505	505	1105	1345	-	525	715	620
2500	818080362X	1200	1400	2655	3000	565	2150	175	865	2150	1850	850	1550	565	1165	1405	-	585	775	680
3000	818080363X	1250	1450	2870	3215	575	2350	180	800	2350	2050	850	1750	575	1050	1415	-	595	785	690
4000	818080364X	1400	1600	2940	3350	600	2380	160	900	2380	2080	870	1780	600	1200	1440	-	620	810	715
5000	818080365X	1600	1800	2980	3480	610	2385	140	910	2385	2085	885	1785	610	1210	1450	-	630	820	725

Caratteristiche/Features

Cap. [l]	Tratt. Interno Internal protection	Tipo Coib. Insulation	Sp. Coib thick. Insul. [mm]	Rimovibilità Coib Ins. Removability	Fornitura Coib. Supply Ins.	Finitura Ext. Cover	p max acc. p max tank [bar]	T max acc. T max tank [°C]	S1 [m²]	p max serp. p max exc [bar]	T max serp. T max exc [°C]	Peso Imb. Shipp. Weight [kg]
200	Vetroporcellanatura/ Glass lining	PU-R	80	Non smont./Not remov.	Montata/Mounted	PVC	10	95°	0,5	12	110°	84
300	Vetroporcellanatura/ Glass lining	PU-R	80	Non smont./Not remov.	Montata/Mounted	PVC	10	95°	0,75	12	110°	96
500	Vetroporcellanatura/ Glass lining	PU-R	80	Non smont./Not remov.	Montata/Mounted	PVC	10	95°	1	12	110°	136
750	Vetroporcellanatura/ Glass lining	PU-R	80	Non smont./Not remov.	Montata/Mounted	PVC	10	95°	1,5	12	110°	221
1000	Vetroporcellanatura/ Glass lining	PU-R	80	Non smont./Not remov.	Montata/Mounted	PVC	10	95°	2	12	110°	269
1500	Smaltatura/Bluetech Enamelling	PS	125	Rimovibile/Removable	Montata/Mounted	PVC	6	80°	3	12	110°	289
2000	Smaltatura/Bluetech Enamelling	PS	125	Rimovibile/Removable	Montata/Mounted	PVC	6	80°	4	12	110°	368
2500	Smaltatura/Bluetech Enamelling	PS	100	Rimovibile/Removable	Fornita a parte/Supplied Sep.	PVC	6	80°	5	12	110°	410
3000	Smaltatura/Bluetech Enamelling	PS	100	Rimovibile/Removable	Fornita a parte/Supplied Sep.	PVC	6	80°	6	12	110°	459
4000	Smaltatura/Bluetech Enamelling	PS	100	Rimovibile/Removable	Fornita a parte/Supplied Sep.	PVC	6	80°	8	12	110°	638
5000	Smaltatura/Bluetech Enamelling	PS	100	Rimovibile/Removable	Fornita a parte/Supplied Sep.	PVC	6	80°	10	12	110°	738

* R: quota di ribaltamento / reversal quote

** Q1: altezza dal centro del boccaporto a terra
height from inspection hole center to the ground

Legenda tipo di coib. / Legend insulation	
PU-R	Poliuretano espanso rigido alta densità / Highly rigid polyurethane foam
PS	Fibra di Poliestere / Polyester Fiber

1	MODIFICATI DATI DI [I] E [K4]	DATA	28/01/2026
N°	REVISIONE	APPROVATO	M.Uguzzoni
		REVISIONATO	E.Soprani
TOLLERANZA GENERALE	ISO 2768-v	SCALA / PESO	
TRATTAMENTO/FINITURA		DATA	26/01/2023
		APPROVATO	M.Marrughi
MATERIALE	Acciaio al carbonio / Carbon steel S235 JR	DISEGNATO	E.Soprani
fiorini INDUSTRIES e-mail:ufftecn@fiorinigroup.it tel. (+39)0543 723197	OGGETTO: TABELLA DIMENSIONALE BOIL (VS 2023)	CODICE	81800D004X
		REVISIONE	SOSTITUISCE
QUESTO DISEGNO NON PUO' ESSERE RIPRODOTTO NE' COMUNICATO A TERZI SENZA LA NOSTRA APPROVAZIONE		1	

• Stampato: 28/01/2026 - Stazione14