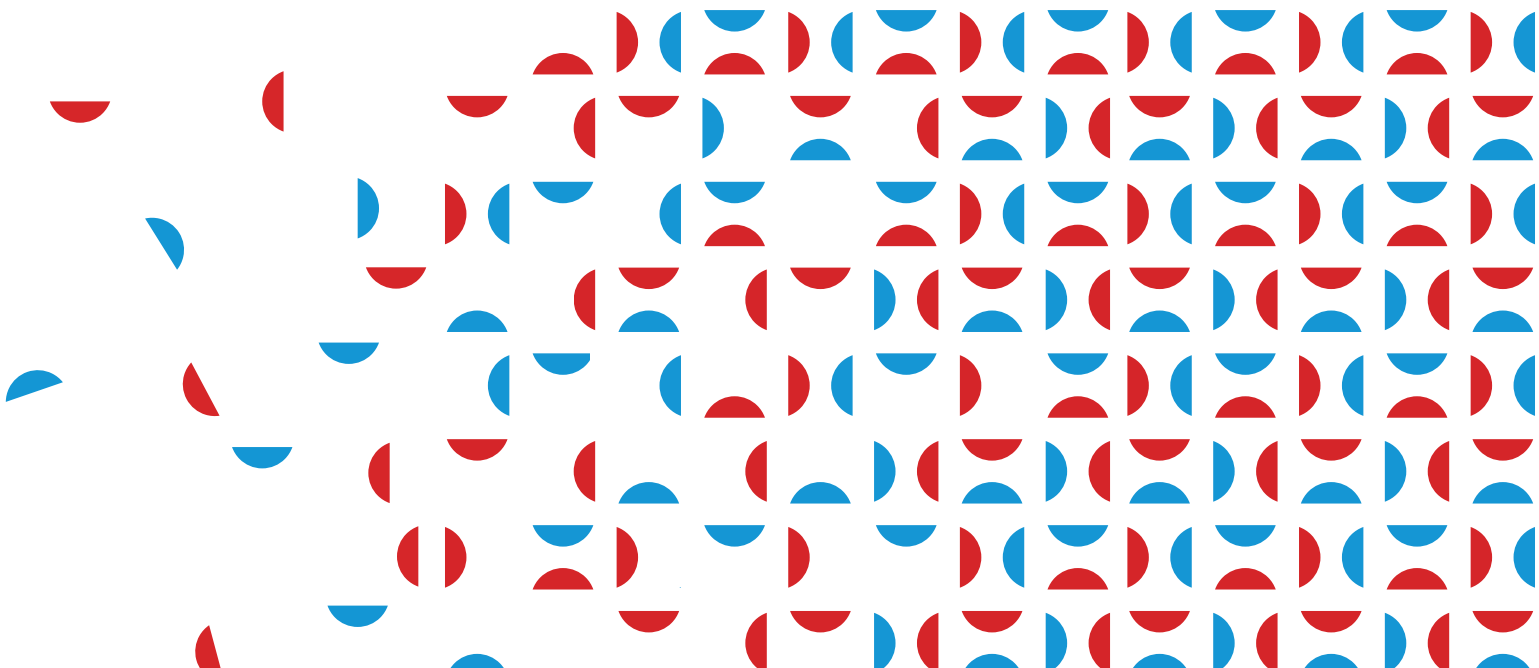


DHW STORAGE TANKS

DHW STORAGE TANKS

ATV 2F



Storage Tanks for DHW ATV 2F



PRICES

The ATV 2F range consists of inertial hot water tanks with double inspection port, in different capacities from 200 to 5000 litres. The two inspection flanges allow easy access during inspection and maintenance and the possible insertion of one or more exchangers. They are equipped with high insulating power insulation and external PVC coating, magnesium anode for protection against galvanic currents.

Material: carbon steel S 235 JR

Internal protective treatment: Bluetech enamelling with thermosetting resins suitable for DHW



Insulation

Limit of use

Capacity (l)	Type
from 200 to 5000	Polyester Fibre

Max. temperature	Max. pressure
80°C	6 bar



Included accessories: magnesium sacrificial anode for all sizes.



Standard accessories: see page 163



Special executions: see page 165

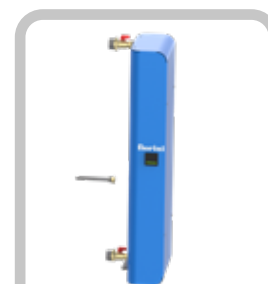
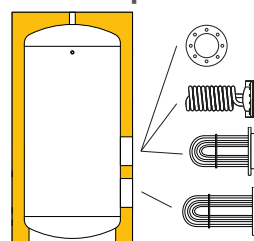


Attention! Locking plates are not included in the scope of delivery, but can be purchased and combined using the selection tables on page 164



TESTED

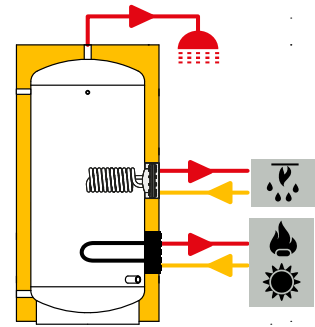
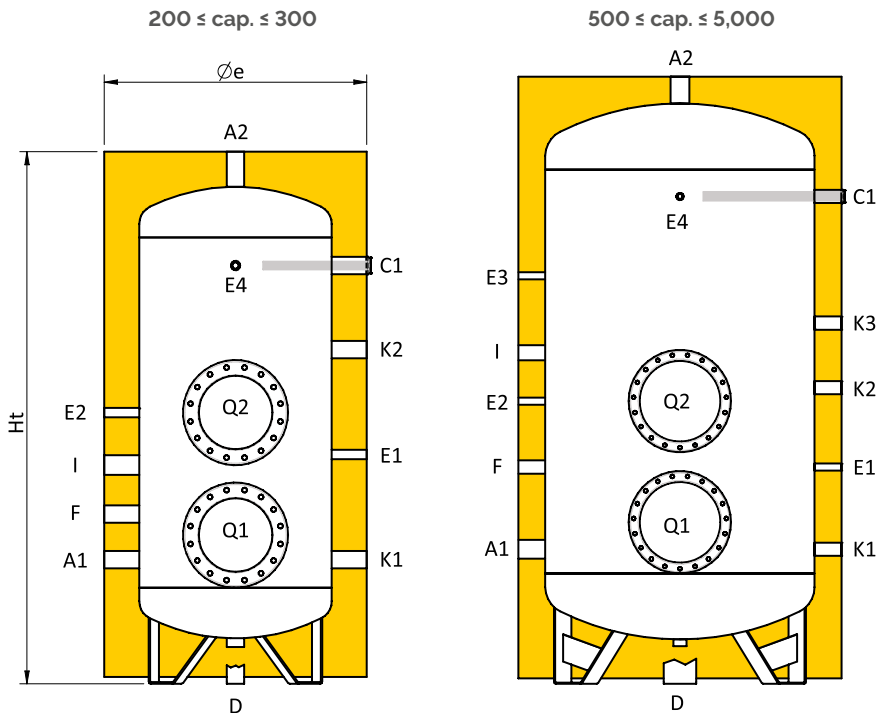
**MATCH YOUR
EXCHANGER**
(see p. 159)



**Integration with
WATEREADY**
See page 280

Capacity l	Code	Price	Energy class	With vert. packaging	
				Dimensions cm	Weight kg
200	317080134X	1.487,00 €	B	68x68x156	55
300	317080135X	1.849,00 €	B	78x78x164	80
500	317080136X	2.073,00 €	C	88x88x193	105
750	317080191X	2.880,00 €	C	99x99x199	160
1000	317080138X	3.084,00 €	C	99x99x230	180
1500	317080139X	3.542,00 €	C	123x123x238	230
2000	317080140X	4.659,00 €	C	132x132x270	280
2500	317080141X	5.192,00 €		147x147x278	315
3000	317080142X	5.971,00 €		147x147x299	350
4000	317080143X	7.530,00 €		163x163x306	505
5000	317080144X	8.041,00 €		183x183x310	595

Storage Tanks for DHW ATV 2F



Connection legend

A1	Domestic water inlet
A2	Domestic water outlet
C1	Anode
D	Drain
E1	Probe/Thermometer
E2	Probe/Thermometer
E3	Probe/Thermometer
E4	Probe/Thermometer
F	Recirculation
I	Electrical Resistance
K1	Auxiliary
K2	Auxiliary
K3	Auxiliary
Q1	Inspection port
Q2	Inspection port

Connection table

Cap. l	A1 inches	A2 inches	C1 inches	D inches	E1 inches	E2 inches	E3 inches	E4 inches	F inches	I inches	K1 inches	K2 inches	K3 inches	Q1 - Q2 (Øext/Øint) mm
200	1 1/4	1 1/4	1 1/4	1 1/4	1/2"	1/2"	-	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	-	Ø300/Ø220
300	1 1/4	1 1/4	1 1/4	1 1/4	1/2"	1/2"	-	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	-	Ø300/Ø220
500	1 1/4	1 1/4	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø300/Ø220
750	1 1/2	1 1/2	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø380/Ø300
1000	1 1/2	1 1/2	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø380/Ø300
1500	2"	2"	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø380/Ø300
2000	2"	2"	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø430/Ø350
2500	2 1/2	2 1/2	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø430/Ø350
3000	3"	3"	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø430/Ø350
4000	3"	3"	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø430/Ø350
5000	3"	3"	1 1/4	1 1/4	1/2"	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	Ø430/Ø350

Size table

Cap. l	Øe mm	Ht mm	R' mm	A1 mm	C1 mm	D mm	E1 mm	E2 mm	E3 mm	E4 mm	F mm	I mm	K1 mm	K2 mm	K3 mm	Q1** mm	Q2** mm
200	650	1435	1580	310	1150	125	620	730	-	1150	440	555	310	930	-	380	730
300	750	1520	1695	355	1195	130	655	775	-	1195	485	625	355	955	-	425	775
500	850	1805	2000	375	1445	135	675	795	1145	1445	675	960	375	975	1215	445	795
750	990	1840	2090	390	1470	130	710	980	1360	1470	710	1160	390	1010	1230	500	980
1000	1050	2120	2370	415	1675	120	715	985	1445	1675	745	1175	415	1015	1255	515	985
1500	1250	2280	2605	500	1810	165	805	1050	1515	1810	805	1230	500	1100	1340	600	1050
2000	1350	2600	2930	505	2115	155	805	1150	1805	2115	805	1505	505	1105	1345	620	1150
2500	1400	2655	3005	565	2150	175	865	1210	1850	2150	850	1550	565	1165	1405	680	1210
3000	1450	2870	3220	575	2350	180	800	1220	2050	2050	850	1750	575	1050	1415	690	1220
4000	1600	2940	3350	600	2380	160	900	1245	2080	2080	870	1780	600	1200	1440	715	1245
5000	1800	2980	3485	610	2385	140	910	1255	2085	2085	885	1785	610	1210	1450	725	1255

R': Tipping height

Q1**/Q2**: height from the centre of the hatch to the ground

Wenkel S.r.l

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