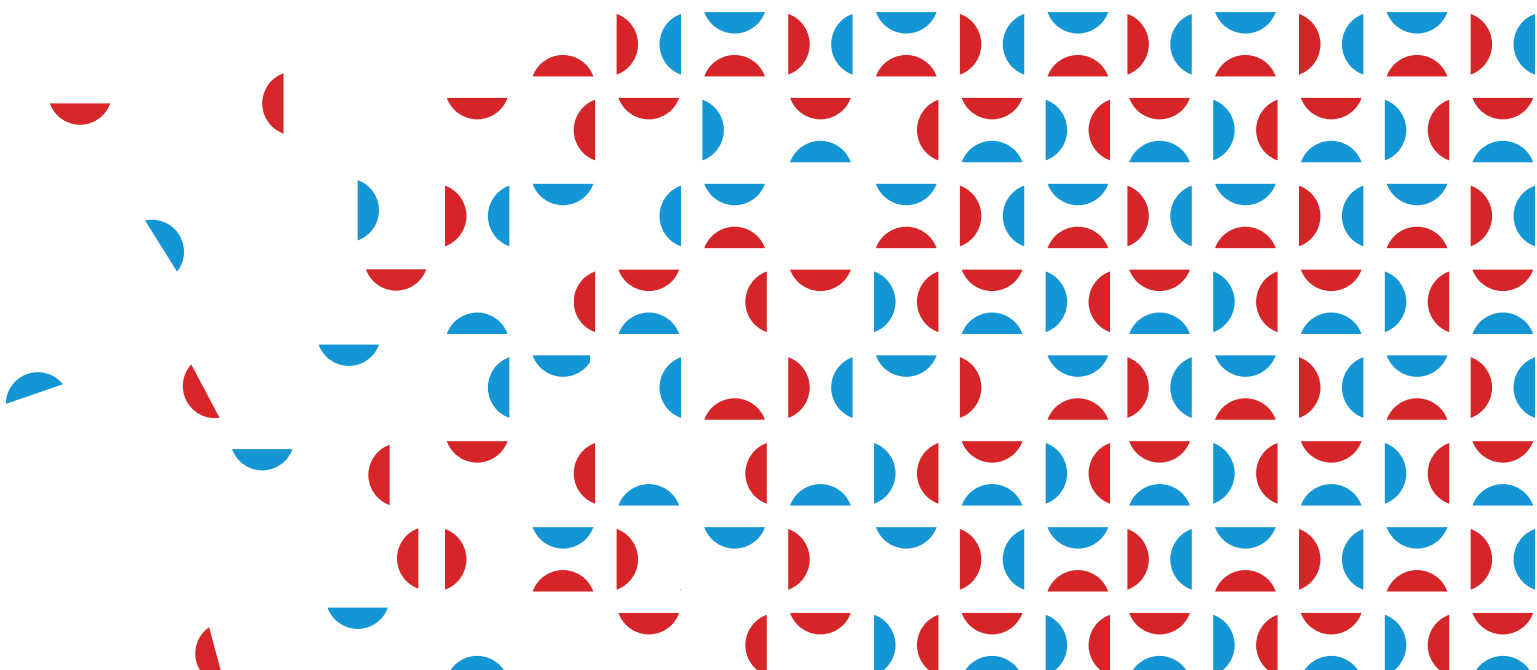


DHW STORAGE TANKS

WATER HEATERS WITH REMOVABLE COIL

BXX 2



Stainless steel water heater with double tube exchanger - BXX 1



PRICES

Capacity: 200 to 5000 litres

Tank material: AISI 316 stainless steel

Exchanger material: AISI 316 stainless steel

Heat exchanger head material: hot-dip galvanised carbon steel S 235 JR

Internal protective treatment: pickling and passivation

Insulation: polyester fibre

Limit of use:

- Storage side: max. temperature 95°C max. pressure 6 bar
- Primary circuit: max. temperature 110°C max. pressure 12 bar

The BXX 2 range consists of boilers with two tube bundles for domestic hot water production available in different capacities from 200 to 5000 litres. They are equipped with polyester fibre insulation, PVC outer jacket, and magnesium anode for protection against galvanic currents.



Accessories Included: Magnesium sacrificial anode for all sizes.



Standard accessories: see page 163



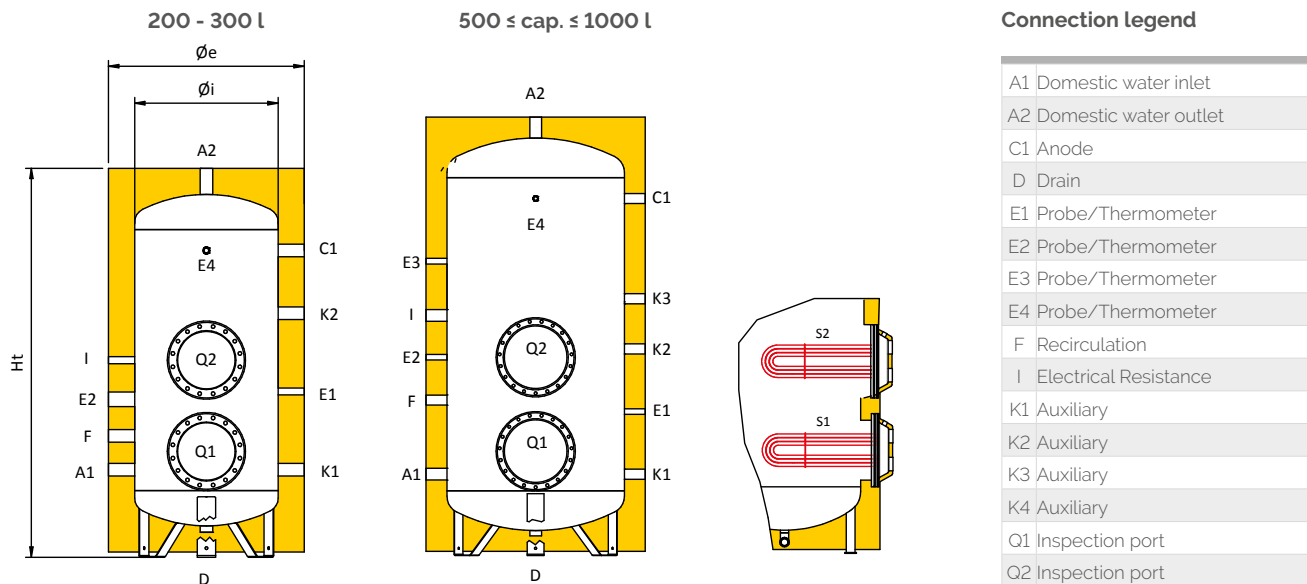
Special executions: see page 165



Codes/Prices

Cap.	Code	Price	Energy class	Dimensions with vertical packaging			
l				H mm	L mm	P mm	Weight kg
200	318040102X	3.685,00 €	B	1590	680	680	88
300	318040103X	4.168,00 €	B	1630	780	780	103
500	318040104X	5.561,00 €	C	2070	830	830	124
750	318040105X	7.216,00 €	C	2040	1020	1020	197
1000	318040106X	8.117,00 €	C	2310	1030	1030	219
1500	318040107X	11.550,00 €	C	2320	1230	1230	295
2000	318040108X	15.436,00 €	C	2400	1430	1430	373
2500	318040109X	16.826,00 €		2650	1430	1430	431
3000	318040110X	18.222,00 €		2920	1480	1480	469
4000	318040111X	23.949,00 €		3000	1630	1630	677
5000	318040112X	28.605,00 €		3030	1830	1830	780

Stainless steel water heater with double tube exchanger - BXX 1



Connection table

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

Size table

Cap. l	Øi mm	Øe mm	Ht mm	R* mm	A1 mm	C1 mm	E1 mm	E2 mm	E3 mm	E4 mm	F mm	I mm	K1 mm	K2 mm	K3 mm	Q1** mm	Q2** mm
200	450	650	1410	1535	295	1135	605	715	-	1135	425	540	295	915	-	365	715
300	550	750	1490	1650	335	1175	635	755	-	1175	465	605	335	935	-	405	755
500	650	850	1770	1945	350	1420	650	770	1120	1420	650	935	350	950	1190	420	770
750	790	990	1810	2045	370	1440	690	930	1400	1440	690	1150	370	990	1210	480	930
1000	850	1000	2100	2330	390	1710	690	950	1410	1710	745	1150	390	990	1230	500	950
1500	1000	1250	2235	2555	490	1800	795	1005	1465	1800	795	1205	490	1090	1330	590	1070
2000	1200	1450	2315	2725	525	1835	830	1040	1500	1835	830	1240	525	1125	1365	650	1180
2500	1200	1400	2635	2895	555	2140	855	1340	1800	2140	840	1540	555	1155	1395	670	1200
3000	1250	1450	2850	3155	565	2340	790	1540	2000	2340	840	1740	565	1315	1040	680	1210
4000	1400	1600	2920	3295	590	2370	890	1570	2030	2370	860	1770	590	1190	1430	705	1235
5000	1600	1800	2960	3425	600	2375	900	1575	2035	2375	875	1775	600	1600	1440	715	1245

R*: Tipping height

Q1**: Height from the centre of the hatch to the ground

Wenkel S.r.l

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