

ECOUNTIT F SINGLE/DOUBLE COIL STORAGE TANKS

ERP



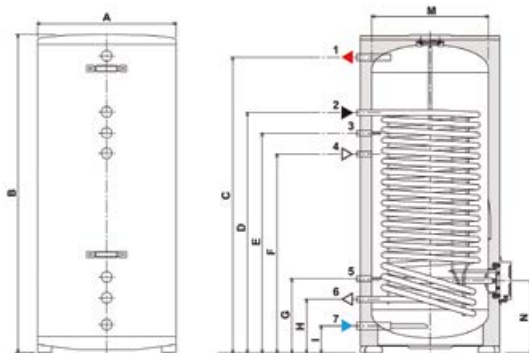
> PRODUCT FEATURES

- Vertical storage tanks for DHW, with single coil (**version 1C**) or with double coil (**version 2C**), in enamelled steel.
- Glass-porcelain steel storage tank, 50mm rigid insulation and external finish of grey painted steel sheeting
- Supplied in standard configuration with magnesium anode and integrating electrical heating element of 1500W and adjustable from 15°C to 75°C
- Fitting for recirculation

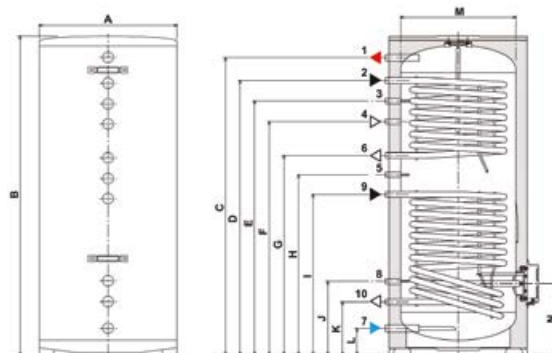
DIMENSIONS (mm)								
	100-1C	150-1C	200-1C	300-1C	500-1C	200-2C	300-2C	500-2C
A	500	500	540	620	750	540	620	750
B	978	1325	1453	1535	1769	1453	1535	1769
C	870	1216	1344	1431	1626	1344	1431	1626
D	736	1088	1234	1261	1261	1234	1311	1474
E	636	988	984	1061	1161	1134	1211	1374
F	536	888	884	961	1061	1034	1111	1274
G	336	336	334	361	441	934	961	1152
H	236	236	234	261	341	834	861	1052
I	126	126	124	131	155	734	761	898
J	-	-	-	-	-	234	261	398
K	-	-	-	-	-	124	131	298
L	-	-	-	-	-	324	351	455
M	400	400	440	520	650	440	520	650
N	326	326	324	351	418	324	351	418

TYPE OF FITTING								
	100-1C	150-1C	200-1C	300-1C	500-1C	200-2C	300-2C	500-2C
DHW	3/4"	3/4"	3/4"	1"	1"	3/4"	1"	1"
coil/s	3/4"	3/4"	3/4"	1"	1"	3/4"	3/4"	1"
recirculation	3/4"	3/4"	3/4"	1"	1"	3/4"	3/4"	3/4"

ECOUNTIT F VERSION 1C



ECOUNTIT F VERSION 2C



> KEY

- Hot water outlet
- Boiler inlet
- Probe
- Recirculation
- Probe
- Boiler outlet
- Cold water inlet
- Probe
- Solar inlet
- Solar outlet

MODEL		SINGLE COIL					DOUBLE COIL		
		100-1C	150-1C	200-1C	300-1C	500-1C	200-2C	300-2C	500-2C
ERP Class	(Class F - A*)	C	C	C	C	C	C	C	C
Capacity	l	89	129	173	261	460	174	262	461
Exchange surface (upp/low)	m ²	0.74	1.25	2.08	2.57	3.39	0.5/0.83	0.72/1	1.19/2.2
Power (Δt 35°C - upp/low)	KW	18.5	31.25	35	45.75	84.75	12.5/20.75	18/25	29.6/55
Pressure drops (upp/low)	mbar	228	386	432	565	167	155/254	220/308	58/109
Thermal dispersion 65°C	kWh/24h	1.6	1.8	2.2	2.7	3.5	2.2	2.7	3.5
Max operating temperature	°C	95	95	95	95	95	95	95	95
Primary flow rate	m ³ /h	2	2	2	2	2	2	2	3
Max operating pressure	bar	8	8	8	8	8	8	8	8
Empty weight	kg	45	64	73	103	155	73	102	155
CODE		GRZ101KA	GRZ301KA	GRL4110A	GRL6310A	GRZ841KA	GRJ4120A	GRM6320A	GRH842VA