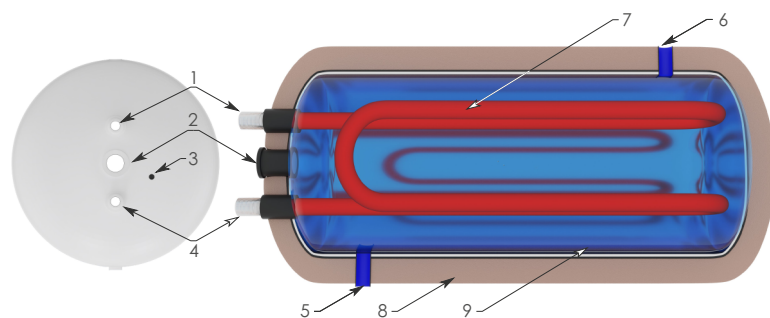
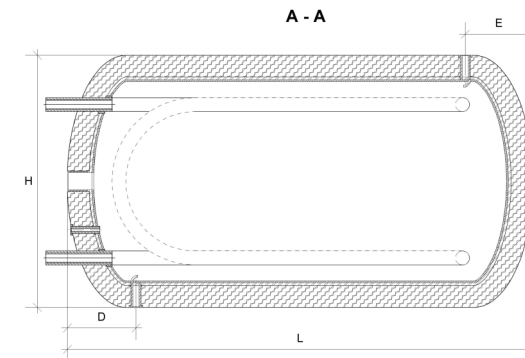
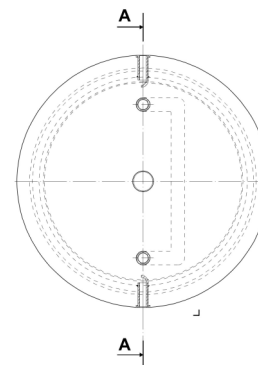




LEGEND

- 1 SUPPLY (CENTRAL HEATING) 5/4"
- 2 ELECTRIC HEATER WITH THERMOSTAT 5/4"
- 3 CIRCULATION 1/2"
- 4 WATER RETURN (CENTRAL HEATING) 5/4"
- 5 DOMESTIC WATER SUPPLY 3/4"
- 6 DOMESTIC WATER INTAKE 3/4"
- 7 COLL
- 8 POLYURETHANE FOAM THERMAL INSULATION
- 9 ANTI-CORROSION LAYER



TECHNICAL PARAMETERS		Symbol	DPWPozEPGC80	DPWPozEPGC100	DPWPozEPGC120	DPWPozEPGC140	DPWPozEPGC200	DPWPozEPGC250	DPWPozEPGC300
Nominal capacity	[L]		80	100	120	140	200	250	300
Real capacity	[L]		98	112	127	141	241	299	355
Energy accumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	[L]		179	205	232	258	439	546	647
Efficiency	[L/h]		245	265	320	365	530	662	795
Power	[kW]		9,7	10,6	12,8	13,6	14,0	14,4	15,3
Hot water demand	[m³/h]		0,8	0,9	1,0	1,1	1,8	2,2	2,7
Heating surface	[m²]		0,6	0,6	0,6	0,6	0,6	0,6	1,2
Weight	[kg]		40	44	49	52	63	77	89
Water tank maximum working temperature and pressure	[°C/Bar]		70°C / 6Bar						
Downtime loss (S) in watt [W] for storage capacity in liters [L]	[W]		25	26	27	28	34	36	39
Heat losses depending on the capacity (V)	[kWh/24h]		0,61	0,63	0,66	0,68	0,81	0,87	0,93
DIAMENSIONS									
DIAMETER [H]	[mm]		470	470	470	470	630	630	630
LENGHT [L]	[mm]		800	960	1112	1200	1200	1500	1700
DIAMENSION [D]	[mm]		280	270	290	280	220	230	240
DIAMENSION [E]	[mm]		280	270	260	280	310	310	300

SYMBOL: WCWPozWisEPGC2WEZ



A+

80 | 100 | 120 | 140

A

200 | 250 | 300