...Your Home's Efficient Energy Solution

Product Catalogue

www.ermet.eu

Capacities available

Nominal capacity [L]	80	100	120	140	160	180	200	250	300	400	500	600	750	1000
Energy class	A+	A+	A+	A+	A+	A+	A	A	A	B	B	B	B	B
VERTICAL DOUBLE SHELL WATER EXCHANGER (p.2)														
VERTICAL HANGING DOUBLE SHELL WATER EXCHANGER (p.4)														
VERTICAL DOUBLE SHELL WATER EXCHANGER FOR TWO SOURCES OF HEAT (p.6)														
VERTICAL BUFFER „L" (p.9)														
VERTICAL HANGING BUFFER (p.11)														
VERTICAL BUFFER (p.13)														
WATER STORAGE TANK (p.15)														

	80	100	120	140	200	250	300
	A+	A+	A+	A+	A	A	A
HORIZONTAL DOUBLE SHELL WATER EXCHANGER (p.17)							
HORIZONTAL DOUBLE SHELL HOT WATER TANK WITH COIL (p.19)							
HORIZONTAL DOUBLE SHELL HOT WATER TANK WITH PIPE TO COAL-FIRED KITCHEN (p.21)							
HORIZONTAL DOUBLE COIL HOT WATER TANK (p.23)							
HORIZONTAL WATER HEATING CONDITIONER WITH PIPE TO COAL-FIRED KITCHEN (p.25)							

ERMET is a polish company and polish capital, its products quarantee high, stable quality for over 30 years. We are specialising in the production of water heaters, water exchangers, and buffers. The main advantage of our products is big heating surface, as well as no need to use magnesium anode, thanks to that it is maintanance-free.

OUR PRODUCTS DO NOT NEED MAGNESIUM ANODE

We are using high quality steel to the production of corps and bottoms

CAPACITY	UPPER BOTTOM Steel Sheet Thickness [mm]	TANK BODY Steel Sheet Thickness [mm]
80	4	3
100	4	3
120	4	3
140	4	3
160	4	3
180	4	3
200	4	3
250	4	3
300	4	3
400	4	4
500	4	4
600	4	4
750	4	4
1000	4	4

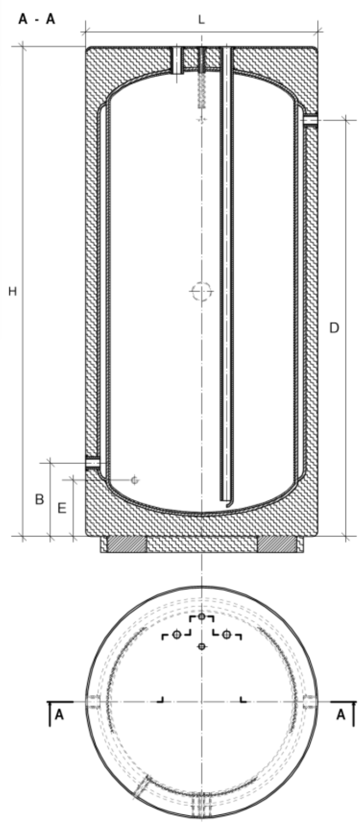
- The external termal insulation layer is made of cell-closed foam of about 5cm. The layer of an integral part of the tank, which is isolating the heat effectively.
- The internal anti-corrossion-layer is made of epidian–food grade epoxy resin, which is atested by Polish Hygienic Association.

VERTICAL DOUBLE SHELL WATER EXCHANGER

SYMBOL: DPWPionEPGC

- Water exchanger designed for heating domestic water and keeping it hot for a long time. Thanks to the poliurethan foam used as thermal insulation water keeps warm for 72h**. The exchanger is working both in open and closed system. It is not limitated by the type of the heating source as the tank is cooperating well with any of the heating solution. The additional heating shell used inside the tank is a very big advantage, whch is making the water heating process much faster and considerably lowering the heating losses. The product designed only to work in vertical position.

SYMBOL	CAPACITY	DIAMETER [L]	LENGHT [H]	DIAM. [B]	DIAM. [D]	DIAM. [E]
DPWPionEPGC80	80 L	490 mm	945 mm	240 mm	690 mm	175 mm
DPWPionEPGC100	100 L	490 mm	1060 mm	230 mm	800 mm	200 mm
DPWPionEPGC120	120 L	490 mm	1180 mm	250 mm	920 mm	200 mm
DPWPionEPGC140	140 L	490 mm	1295 mm	240 mm	1010 mm	200 mm
DPWPionEPGC160	160 L	490 mm	1560 mm	230 mm	1300 mm	200 mm
DPWPionEPGC180	180 L	490 mm	1760 mm	300 mm	1460 mm	200 mm
DPWPionEPGC200	200 L	630 mm	1240 mm	240 mm	1030 mm	170 mm
DPWPionEPGC250	250 L	630 mm	1490 mm	260 mm	1260 mm	170 mm
DPWPionEPGC300	300 L	630 mm	1740 mm	320 mm	1460 mm	170 mm
DPWPionEPGC400	400 L	830 mm	1420 mm	300 mm	1100 mm	270 mm
DPWPionEPGC500	500 L	830 mm	1520 mm	320 mm	1350 mm	270 mm
DPWPionEPGC600	600 L	680 mm	1920 mm	410 mm	1570 mm	200 mm
DPWPionEPGC750	750 L	830 mm	1920 mm	340 mm	1620 mm	270 mm
DPWPionEPGC1000	1000 L	1000 mm	1590 mm	425 mm	1225 mm	370 mm



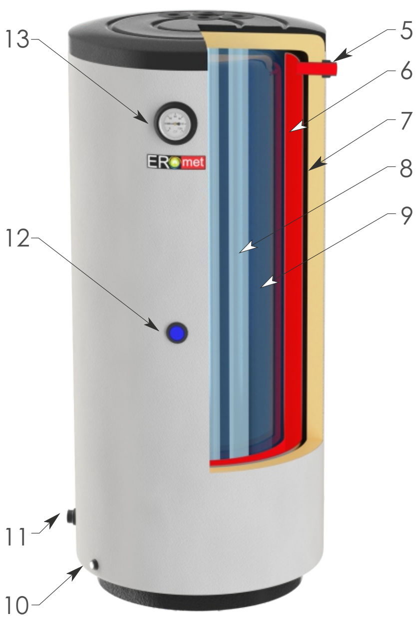
* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

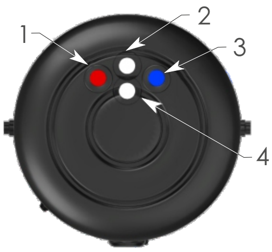
80 | 100 | 120 | 140 | 160 | 180 — **A+**

200 | 250 | 300 — **A**

400 | 500 | 600 | 750 | 1000 — **B**

ECO LEATHER VERSION — VERSION WITHOUT ECO LEATHER





LEGEND

1. DOMESTIC WATER INTAKE 3/4"
2. WATER CIRCULATION 1/2"
3. DOMESTIC WATER SUPPLY 3/4"
4. CAPILLARY TUBE
   TEMPERATURE SENSOR 1/2"
5. SUPPLY CENTRAL HEATING 1"
6. DOUBLE SHELL CENTRAL HEATING
7. POLYURETHANE FOAM
   THERMAL INSULATION
8. DOMESTIC WATER SUPPLY 3/4"
9. ANTI CORROSION LAYER
10. DRAIN 3/4"
11. WATER RETURN (CENTRAL HEATING) 1"
12. ELECTRIC HEATER WITH THERMOSTAT 5/4"
13. THERMOMETER 1/2"

TECHNICAL PARAMETERS

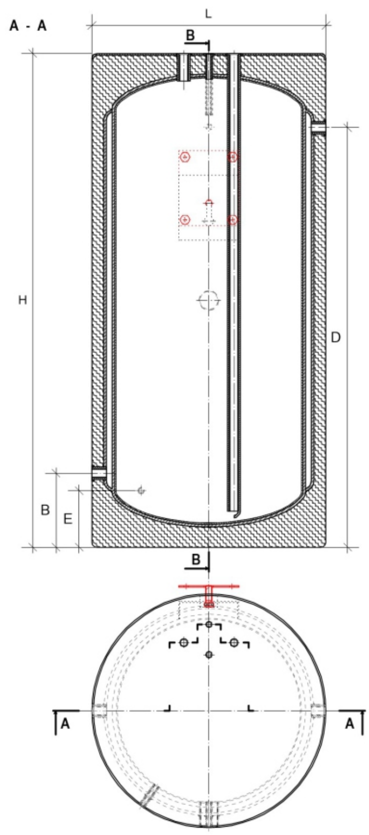
	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Efficiency	Power	Hot water demand	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[L/h]	[kW]	[m³/h]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
DPWPionEPGC80	80	98	179	325	19	1,4	0,80	38		25	0,61
DPWPionEPGC100	100	112	205	355	19,5	1,4	0,95	42		26	0,63
DPWPionEPGC120	120	127	232	500	24	1,6	1,10	46		27	0,66
DPWPionEPGC140	140	141	258	660	31	1,6	1,32	50		28	0,68
DPWPionEPGC160	160	175	320	819	33	1,8	1,56	58		30	0,73
DPWPionEPGC180	180	200	365	936	35	2,0	1,85	65		32	0,76
DPWPionEPGC200	200	241	439	1015	37	2,1	1,70	76	70°C / 6Bar	34	0,81
DPWPionEPGC250	250	299	546	1165	44	2,4	2,15	87		36	0,87
DPWPionEPGC300	300	355	647	1295	51	2,7	2,55	98		39	0,93
DPWPionEPGC400	400	572	1043	1726	62	3,6	2,40	143		46	1,09
DPWPionEPGC500	500	617	1125	2157	80	4,1	2,65	149		47	1,12
DPWPionEPGC600	600	592	1079	2190	81	4,1	3,25	124		46	1,11
DPWPionEPGC750	750	796	1451	2490	98	4,9	3,60	174		51	1,23
DPWPionEPGC1000	1000	1076	1962	2989	135	6,2	3,40	182		57	1,37

VERTICAL HANGING DOUBLE SHELL WATER EXCHANGER

SYMBOL: DPWPionWiszEPGC

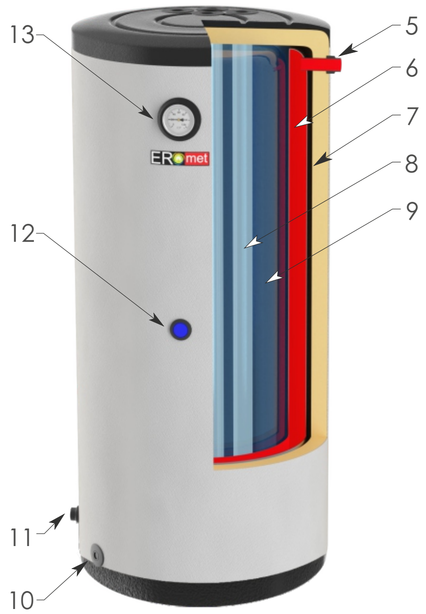
- Hanging water exchanger designed for heating domestic water and keeping it hot for a long time. Thanks to the poliurethan foam used as thermal insulation water keeps warm for ٧٢h**. The exchanger is working both in open and closed system. It is not limitated by the type of the heating source as the tank is cooperating well with any of the heating solution. The additional heating shell used inside the tank is a very big advantage, whch is making the water heating process much faster and considerably lowering the heating losses. The product designed only to work in vertical position.

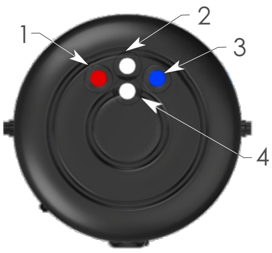
SYMBOL	CAPACITY	DIAMETER [L]	LENGHT [H]	DIAM. [B]	DIAM. [D]	DIAM. [E]
DPWPionWiszEPGC80	80 L	490 mm	945 mm	240 mm	690 mm	175 mm
DPWPionWiszEPGC100	100 L	490 mm	1060 mm	230 mm	800 mm	200 mm
DPWPionWiszEPGC120	120 L	490 mm	1180 mm	250 mm	920 mm	200 mm
DPWPionWiszEPGC140	140 L	490 mm	1295 mm	240 mm	1010 mm	200 mm



* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

ECO LEATHER VERSION | VERSION WITHOUT ECO LEATHER





LEGEND

1 DOMESTIC WATER INTAKE 3/4"
2 WATER CIRCULATION 1/2"
3 DOMESTIC WATER SUPPLY 3/4"
4 CAPILLARY TUBE
TEMPERATURE SENSOR 1/2"
5 SUPPLY CENTRAL HEATING 1"
6 DOUBLE SHELL CENTRAL HEATING
7 POLYURETHANE FOAM
THERMAL INSULATION
8 DOMESTIC WATER SUPPLY 3/4"
9 ANTI CORROSION LAYER
10 DRAIN 3/4"
11 WATER RETURN (CENTRAL HEATING) 1"
12 ELECTRIC HEATER WITH THERMOSTAT 5/4"
13 THERMOMETER 1/2"

TECHNICAL PARAMETERS

	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Efficiency	Power	Hot water demand	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[L/h]	[kW]	[m³/h]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
DPWPionEPGC80	80	98	179	325	19	1,4	0,80	38		25	0,61
DPWPionEPGC100	100	112	205	355	19,5	1,4	0,95	42	70°C / 6Bar	26	0,63
DPWPionEPGC120	120	127	232	500	24	1,6	1,10	46		27	0,66
DPWPionEPGC140	140	141	258	660	31	1,6	1,32	50		28	0,68

VERTICAL DOUBLE SHELL WATER EXCHANGER FOR TWO SOURCES OF HEAT

SYMBOL: DPWPionCO

- Water exchanger designed for heating domestic water and keeping it hot for a long time. The construction of the tank is enabling the connection of two different sources of heat, e.g. firnace (for: solid fuels, oil, eco-pea coil, pellet, wood) and the second souce of supply e.g. photovoltaic system. That kind of solution is enablong to provide hot water in economic way, and to use hot domestic water without limits. Thanks to the poliurethan foam used as thermal insulation water keeps warm for 72h**. The exchanger is working both in open and closed system. The tank is not limitated by the type of the heating source as the tank is cooperating well with any heating solution. The additional heating shell used inside the tank is a very big advantage, whch is making the water heating process much faster and considerably lowering the heating losses. The product designed to work in vertical position only.

TECHNICAL PARAMETERS

	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Efficiency of shell 1	Efficiency of shell 2	Power of shell 1	Power of shell 2
Symbol	[L]	[L]	[L]	[L/h]	[L/h]	[kW]	[kW]
DPWPionCO100	100	112	205	177	177	9,7	9,7
DPWPionCO120	120	127	232	250	250	12,0	12,0
DPWPionCO140	140	141	258	330	330	15,5	15,5
DPWPionCO160	160	175	320	406	406	16,5	16,5
DPWPionCO180	180	200	365	456	456	17,5	17,5
DPWPionCO200	200	241	439	507	507	18,5	18,5
DPWPionCO250	250	299	546	583	583	22,1	22,1
DPWPionCO300	300	355	647	648	648	25,6	25,6
DPWPionCO400	400	572	1043	863	863	31,0	31,0
DPWPionCO500	500	617	1125	1078	1078	40,0	40,0
DPWPionCO600	600	592	1079	1095	1095	40,5	40,5
DPWPionCO750	750	796	1451	1245	1245	49,0	49,0
DPWPionCO1000	1000	1076	1962	1494	1494	67,5	67,5

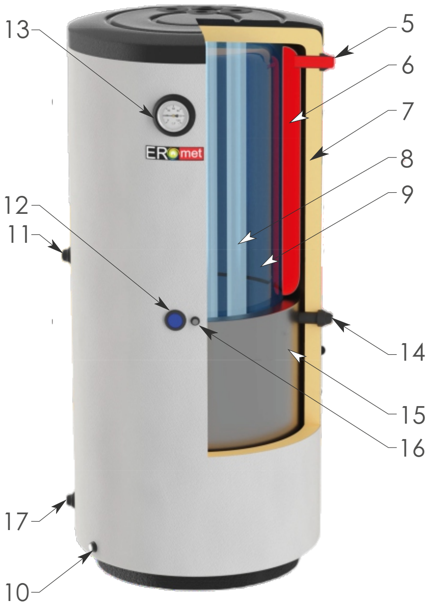
* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

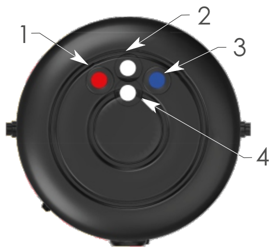
100 | 120 | 140 | 160 | 180 — A+

200 | 250 | 300 — A

400 | 500 | 600 | 750 | 1000 — B

ECO LEATHER VERSION | VERSION WITHOUT ECO LEATHER



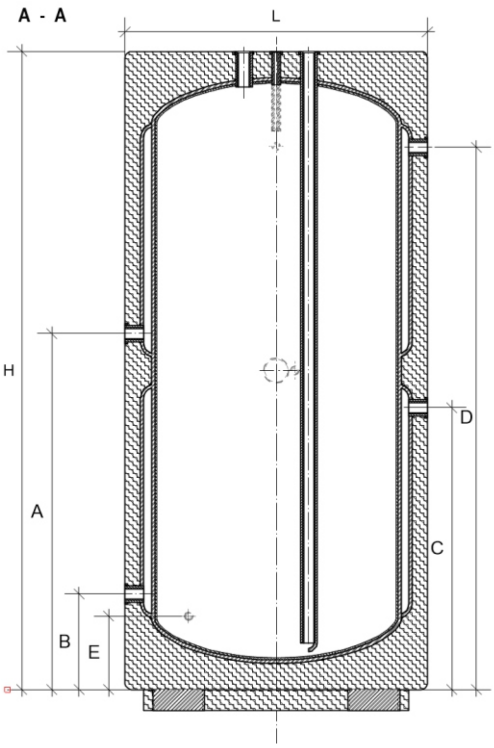


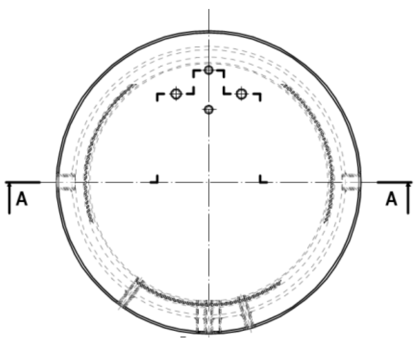
LEGEND

1 DOMESTIC WATER INTAKE 3/4"
2 WATER CIRCULATION 1/2"
3 DOMESTIC WATER SUPPLY 3/4"
4 CAPILLARY TUBE
TEMPERATURE SENSOR 1/2"
5 SUPPLY (CENTRAL HEATING) 1"
6 DOUBLE SHELL (CENTRAL HEATING)
7 POLYURETHANE FOAM
THERMAL INSULATION
8 DOMESTIC WATER SUPPLY 3/4"
9 ANTI CORROSION LAYER
10 DRAIN 3/4"
11 WATER RETURN (CENTRAL HEATING) 1"
12 ELECTRIC HEATER WITH THERMOSTAT 5/4"
13 THERMOMETER 1/2"
14 SOLAR POWER SUPPLY 1"
15 DOUBLE SHELL (SOLAR)
16 CAPILLARY TUBE FOR SOLAR
TEMP. SENSOR 1/2"
17 SOLAR ENERGY RETURN 1"

TECHNICAL PARAMETERS

	Hot water demand	Heating fluid demand	Heating surface 1	Heating surface 2	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[m³/h]	[m³/h]	[m²]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
DPWPionCO100	0,70	0,70	0,47	0,47	32		26	0,63
DPWPionCO120	0,80	0,80	0,55	0,55	37		27	0,66
DPWPionCO140	0,80	0,80	0,66	0,66	42		28	0,68
DPWPionCO160	0,90	0,90	0,78	0,78	54		30	0,73
DPWPionCO180	1,0	1,0	0,92	0,92	63		32	0,76
DPWPionCO200	1,05	1,05	0,85	0,85	57	70°C / 6Bar	34	0,81
DPWPionCO250	1,20	1,20	1,07	1,07	72		36	0,87
DPWPionCO300	1,35	1,35	1,27	1,27	87		39	0,93
DPWPionCO400	1,80	1,80	2,20	2,20	81		46	1,09
DPWPionCO500	2,05	2,05	1,32	1,32	88		47	1,12
DPWPionCO600	2,05	2,05	1,65	1,65	111		46	1,11
DPWPionCO750	2,45	2,45	1,80	1,80	123		51	1,23
DPWPionCO1000	3,10	3,10	1,70	1,70	96		57	1,37





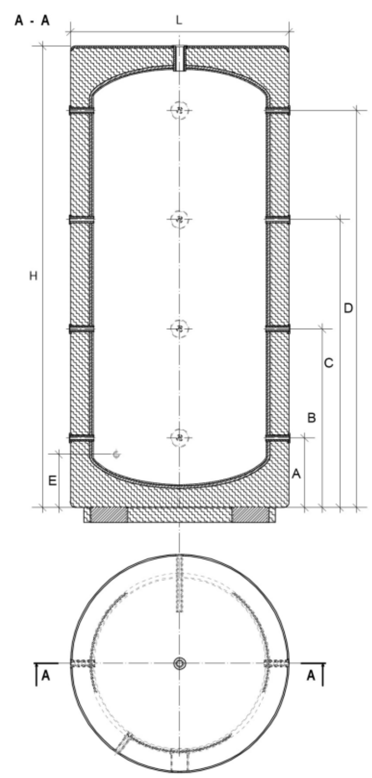
SYMBOL	CAPACITY	DIAMETER [L]	LENGHT [H]	DIAM. [A]	DIAM. [B]	DIAM. [C]	DIAM. [D]	DIAM. [E]
DPWPionCO100	100 L	490 mm	1060 mm	580 mm	220 mm	450 mm	810 mm	200 mm
DPWPionCO120	120 L	490 mm	1180 mm	660 mm	220 mm	510 mm	940 mm	200 mm
DPWPionCO140	140 L	490 mm	1295 mm	680 mm	210 mm	550 mm	1020 mm	200 mm
DPWPionCO160	160 L	490 mm	1560 mm	820 mm	220 mm	700 mm	1300 mm	200 mm
DPWPionCO180	180 L	490 mm	1760 mm	930 mm	250 mm	800 mm	1500 mm	200 mm
DPWPionCO200	200 L	630 mm	1240 mm	700 mm	220 mm	600 mm	1050 mm	170 mm
DPWPionCO250	250 L	630 mm	1490 mm	830 mm	220 mm	700 mm	1300 mm	170 mm
DPWPionCO300	300 L	630 mm	1740 mm	980 mm	260 mm	770 mm	1500 mm	170 mm
DPWPionCO400	400 L	830 mm	1420 mm	760 mm	290 mm	660 mm	1120 mm	270 mm
DPWPionCO500	500 L	830 mm	1520 mm	850 mm	310 mm	700 mm	1240 mm	270 mm
DPWPionCO600	600 L	680 mm	1920 mm	1080 mm	360 mm	930 mm	1650 mm	200 mm
DPWPionCO750	750 L	830 mm	1920 mm	1060 mm	310 mm	900 mm	1640 mm	270 mm
DPWPionCO1000	1000 L	1000 mm	1590 mm	920 mm	450 mm	780 mm	1250 mm	370 mm

VERTICAL BUFFER „L"

SYMBOL: BuforLPion

- Vertical buffer „L" is a device dedicated to be connected to the closed heating system. It is for acumulating domestic water, which can be used long after the source of heat is extinguished. Buffer can also work as an alternative source of heat. However the most important role of this type of tank is to increase quantity of water in the heating system as well as to optimize of energy usage by decreasing the frequency of switching on the furnance. Numer of supply points: ٤, number of back points: ٤ is, which is enabling to attach more than one heating source, giving a chance for flexible usage of the device in different combinations of the heating system. The tank is designed for vertical work only.

SYMBOL	CAP.	DIAMETER [L]	LENGHT [H]	DIAM. [A]	DIAM. [B]	DIAM. [C]	DIAM. [D]	DIAM. [E]
BuforLPion80	80 L	490 mm	945 mm	250 mm	395 mm	540 mm	685 mm	175 mm
BuforLPion100	100 L	490 mm	1060 mm	280 mm	460 mm	645 mm	830 mm	200 mm
BuforLPion120	120 L	490 mm	1180 mm	280 mm	500 mm	730 mm	950 mm	200 mm
BuforLPion140	140 L	490 mm	1295 mm	280 mm	540 mm	800 mm	1065 mm	200 mm
BuforLPion160	160 L	490 mm	1560 mm	280 mm	630 mm	980 mm	1330 mm	200 mm
BuforLPion180	180 L	490 mm	1760 mm	280 mm	700 mm	1110 mm	1530 mm	200 mm
BuforLPion200	200 L	630 mm	1240 mm	245 mm	510 mm	780 mm	1045 mm	170 mm
BuforLPion250	250 L	630 mm	1490 mm	245 mm	600 mm	1300 mm	1340 mm	170 mm
BuforLPion300	300 L	630 mm	1740 mm	245 mm	680 mm	1110 mm	1545 mm	170 mm
BuforLPion400	400 L	830 mm	1420 mm	340 mm	600 mm	870 mm	1140 mm	270 mm
BuforLPion500	500 L	830 mm	1520 mm	340 mm	640 mm	940 mm	1240 mm	1750 mm
BuforLPion600	600 L	680 mm	1920 mm	390 mm	840 mm	1300 mm	1750 mm	200 mm
BuforLPion750	750 L	830 mm	1920 mm	340 mm	770 mm	1210 mm	1640 mm	270 mm
BuforLPion1000	1000 L	1000 mm	1590 mm	515 mm	780 mm	1050 mm	1320 mm	370 mm

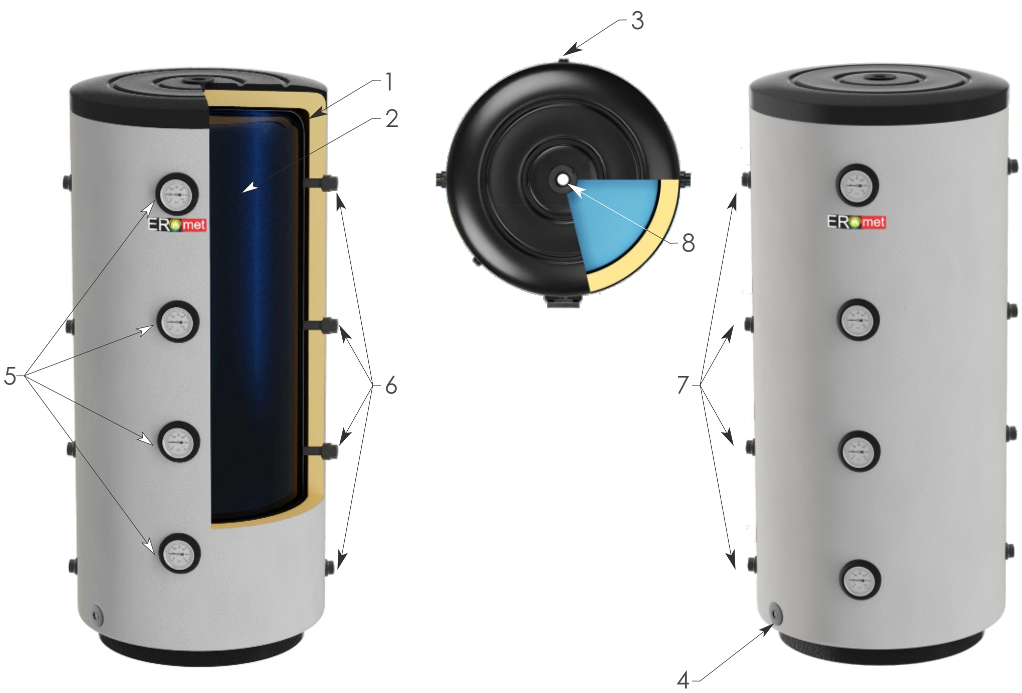


* The manufacturer reserves the right to make any modifications to the product.

80 | 100 | 120| 140 | 160 | 180 — A+

200 | 250 | 300 — A

400 | 500 | 600 | 750 | 1000 — B



LEGEND

1 POLYURETHANE FOAM
THERMAL INSULATION
2 ANTI CORROSION LAYER
3 CAPILLARY TUBE
TEMPERATURE SENSOR 1/2"
4 DRAIN 3/4"
5 THERMOMETER 1/2"
6 CONNECTOR NO 1 - 5/4" OR 6/4"
7 CONNECTOR NO 2 - 5/4" OR 6/4"
8 VENTING 5/4"

TECHNICAL PARAMETERS

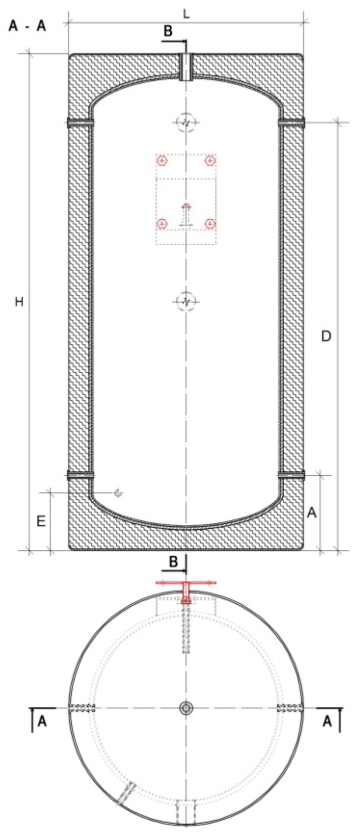
	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
BuforLPion80	80	98	179	1,5	33		25	0,61
BuforLPion100	100	112	205	1,6	37		26	0,63
BuforLPion120	120	127	232	1,8	41		27	0,66
BuforLPion140	140	141	258	1,9	45		28	0,68
BuforLPion160	160	175	320	2,2	53		30	0,73
BuforLPion180	180	200	365	2,5	60		32	0,76
BuforLPion200	200	241	439	2,9	67	90°C / 6Bar	34	0,81
BuforLPion250	250	299	546	3,3	77		36	0,87
BuforLPion300	300	355	647	3,7	88		39	0,93
BuforLPion400	400	572	1043	5,0	116		46	1,09
BuforLPion500	500	617	1125	5,2	123		47	1,12
BuforLPion600	600	592	1079	4,5	111		46	1,11
BuforLPion750	750	796	1451	6,1	147		51	1,23
BuforLPion1000	1000	1076	1962	6,4	154		57	1,37

VERTICAL HANGING BUFFER

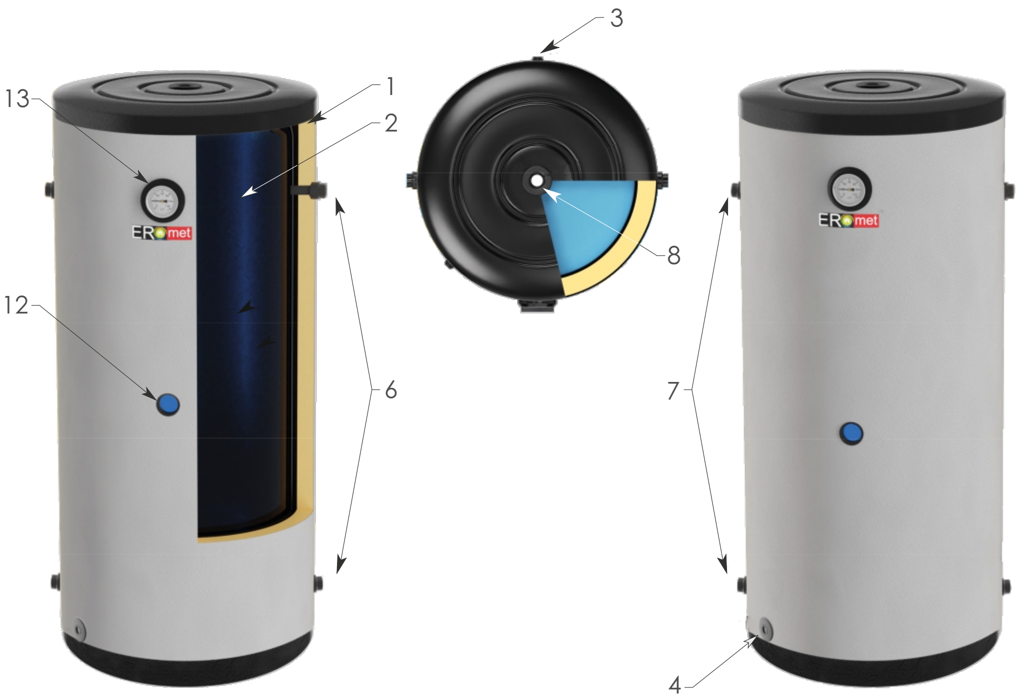
SYMBOL: BuforPionWisz

- Vertical hanging buffer is a device dedicated to be connected to the closed heating system. It is for acumulating domestic water, which can be used long after the source of heat is extinguished. Buffer can also work as an alternative source of heat. However the most important role of this type of tank is to increase quantity of water in the heating system as well as to optimize of energy usage by decreasing the frequency of switching on the furnance. The tank is designed for vertical work only.

SYMBOL	CAPACITY	DIAMETER [L]	LENGHT [H]	DIAM. [A]	DIAM. [D]	DIAM. [E]
BuforPionWisz80	80 L	490 mm	945 mm	250 mm	685 mm	175 mm
BuforPionWisz100	100 L	490 mm	1060 mm	280 mm	830 mm	200 mm
BuforPionWisz120	120 L	490 mm	1180 mm	280 mm	950 mm	200 mm
BuforPionWisz140	140 L	490 mm	1295 mm	280 mm	1065 mm	200 mm



* The manufacturer reserves the right to make any modifications to the product.



LEGEND

1 POLYURETHANE FOAM
THERMAL INSULATION
2 ANTI CORROSION LAYER
3 CAPILLARY TUBE
TEMPERATURE SENSOR 1/2"
4 DRAIN 3/4"
5 THERMOMETER 1/2"
6 CONNECTOR NO 1 5/4" OR 6/4"
7 CONNECTOR NO 2 5/4" OR 6/4"
8 VENTING 5/4"
9 ELECTRIC HEATER
WITH THERMOSTAT 5/4"

TECHNICAL PARAMETERS

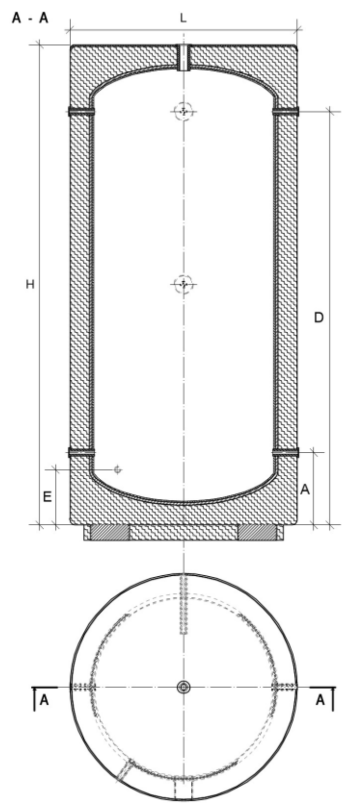
	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
BuforPionWisz80	80	98	179	1,5	33	90°C / 6Bar	25	0,61
BuforPionWisz100	100	112	205	1,6	37		26	0,63
BuforPionWisz120	120	127	232	1,8	41		27	0,66
BuforPionWisz140	140	141	258	1,9	45		28	0,68

VERTICAL BUFFER

SYMBOL: BuforPion

- Vertical buffer is a device dedicated to be connected to the closed heating system. It is for acumulating domestic water, which can be used long after the source of heat is extinguished. Buffer can also work as an alternative source of heat. However the most important role of this type of tank is to increase quantity of water in the heating system as well as to optimize of energy usage by decreasing the frequency of switching on the furnance. The tank is designed for vertical work only.

SYMBOL	CAPACITY	DIAMETER [L]	LENGHT [H]	DIAM. [A]	DIAM. [D]	DIAM. [E]
BuforPion80	80 L	490 mm	945 mm	250 mm	685 mm	175 mm
BuforPion100	100 L	490 mm	1060 mm	280 mm	830 mm	200 mm
BuforPion120	120 L	490 mm	1180 mm	280 mm	950 mm	200 mm
BuforPion140	140 L	490 mm	1295 mm	280 mm	1065 mm	200 mm
BuforPion160	160 L	490 mm	1560 mm	280 mm	1330 mm	200 mm
BuforPion180	180 L	490 mm	1760 mm	280 mm	1530 mm	200 mm
BuforPion200	200 L	630 mm	1240 mm	245 mm	1045 mm	170 mm
BuforPion250	250 L	630 mm	1490 mm	245 mm	1340 mm	170 mm
BuforPion300	300 L	630 mm	1740 mm	245 mm	1545 mm	170 mm
BuforPion400	400 L	830 mm	1420 mm	340 mm	1140 mm	270 mm
BuforPion500	500 L	830 mm	1520 mm	340 mm	1240 mm	270 mm
BuforPion600	600 L	680 mm	1920 mm	390 mm	1750 mm	200 mm
BuforPion750	750 L	830 mm	1920 mm	340 mm	1640 mm	270 mm
BuforPion1000	1000 L	1000 mm	1590 mm	515 mm	1320 mm	370 mm

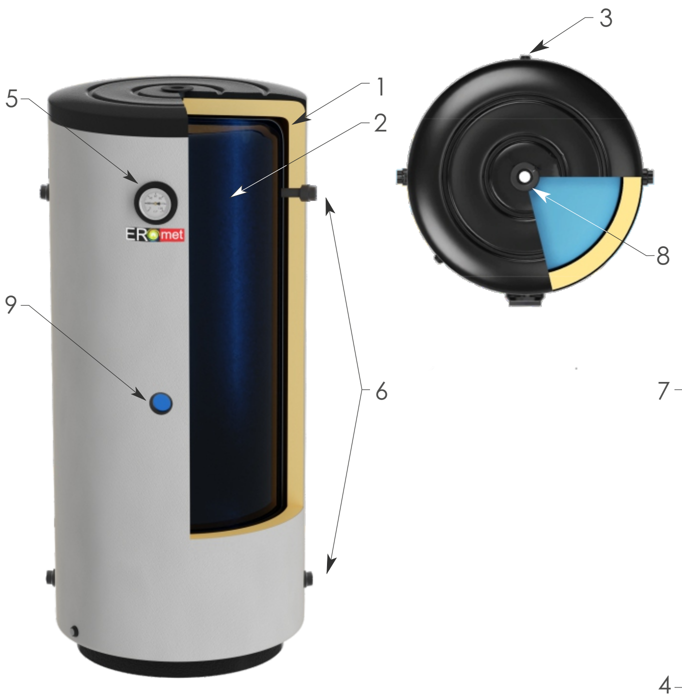


* The manufacturer reserves the right to make any modifications to the product.

80 | 100 | 120 | 140 | 160 | 180 **A+**

200 | 250 | 300 **A**

400 | 500 | 600 | 750 | 1000 **B**



LEGEND

1 POLYURETHANE FOAM
THERMAL INSULATION
2 ANTI CORROSION LAYER
3 CAPILLARY TUBE
TEMPERATURE SENSOR 1/2"
4 DRAIN 3/4"
5 THERMOMETER 1/2"
6 CONNECTOR NO 1 - 5/4" OR 6/4"
7 CONNECTOR NO 2 - 5/4" OR 6/4"
8 VENTING 5/4"
9 ELECTRIC HEATER
WITH THERMOSTAT 5/4'

TECHNICAL PARAMETERS

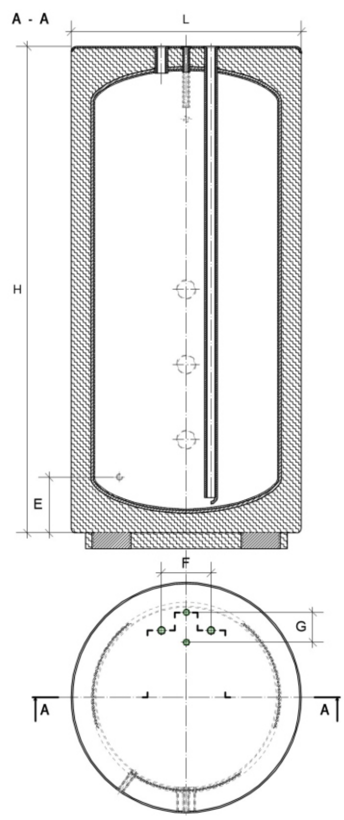
	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[m^2]	[kg]	[°C/Bar]	[W]	[kWh/24h]
BuforPion80	80	98	179	1,5	33		25	0,61
BuforPion100	100	112	205	1,6	37		26	0,63
BuforPion120	120	127	232	1,8	41		27	0,66
BuforPion140	140	141	258	1,9	45		28	0,68
BuforPion160	160	175	320	2,2	53		30	0,73
BuforPion180	180	200	365	2,5	60		32	0,76
BuforPion200	200	241	439	2,9	67	90°C / 6Bar	34	0,81
BuforPion250	250	299	546	3,3	77		36	0,87
BuforPion300	300	355	647	3,7	88		39	0,93
BuforPion400	400	572	1043	5,0	116		46	1,09
BuforPion500	500	617	1125	5,2	123		47	1,12
BuforPion600	600	592	1079	4,5	111		46	1,11
BuforPion750	750	796	1451	6,1	147		51	1,23
BuforPion1000	1000	1076	1962	6,4	154		57	1,37

WATER STORAGE TANK

SYMBOL: ZasobnikPion

- Vertical water storage tank is designed for independent work. The tank is dedicated to heat domestic water, which can be used thanks to thick isolating layer made of poliurethan foam. Depending on the model, the device has one, two or three threads for mounting the electric heaters with thermostat, which is the only source of heat/ heating the tank. The product is designed for vertical work only.

SYMBOL	CAPACITY	DIAMETER [L]	LENGHT [H]	DIAM. [G]	DIAM. [F]	DIAM. [E]
ZasobnikPion80	80 L	490 mm	945 mm	70 mm	153 mm	175 mm
ZasobnikPion100	100 L	490 mm	1060 mm	70 mm	153 mm	200 mm
ZasobnikPion120	120 L	490 mm	1180 mm	70 mm	153 mm	200 mm
ZasobnikPion140	140 L	490 mm	1295 mm	70 mm	153 mm	200 mm
ZasobnikPion160	160 L	490 mm	1560 mm	70 mm	153 mm	200 mm
ZasobnikPion180	180 L	490 mm	1760 mm	70 mm	153 mm	200 mm
ZasobnikPion200	200 L	630 mm	1240 mm	85 mm	160 mm	170 mm
ZasobnikPion250	250 L	630 mm	1490 mm	85 mm	160 mm	170 mm
ZasobnikPion300	300 L	630 mm	1740 mm	85 mm	160 mm	170 mm
ZasobnikPion400	400 L	830 mm	1420 mm	85 mm	160 mm	270 mm
ZasobnikPion500	500 L	830 mm	1520 mm	85 mm	160 mm	270 mm
ZasobnikPion600	600 L	680 mm	1920 mm	85 mm	160 mm	200 mm
ZasobnikPion750	750 L	830 mm	1920 mm	85 mm	160 mm	270 mm
ZasobnikPion1000	1000 L	1000 mm	1590 mm	85 mm	160 mm	370mm



* The manufacturer reserves the right to make any modifications to the product.

80 | 100 | 120| 140 | 160 | 180 — A+

200 | 250 | 300 — A

400 | 500 | 600 | 750 | 1000 — B

TECHNICAL PARAMETERS

	Nominal capacity	Real capacity	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[kg]	[°C/Bar]	[W]	[kWh/24h]
ZasobnikPion80	80	98	33		25	0,61
ZasobnikPion100	100	112	37		26	0,63
ZasobnikPion120	120	127	41		27	0,66
ZasobnikPion140	140	141	45		28	0,68
ZasobnikPion160	160	175	53		30	0,73
ZasobnikPion180	180	200	60		32	0,76
ZasobnikPion200	200	241	67	70°C / 6Bar	34	0,81
ZasobnikPion250	250	299	77		36	0,87
ZasobnikPion300	300	355	88		39	0,93
ZasobnikPion400	400	572	116		46	1,09
ZasobnikPion500	500	617	123		47	1,12
ZasobnikPion600	600	592	111		46	1,11
ZasobnikPion750	750	796	147		51	1,23
ZasobnikPion1000	1000	1076	154		57	1,37

LEGEND

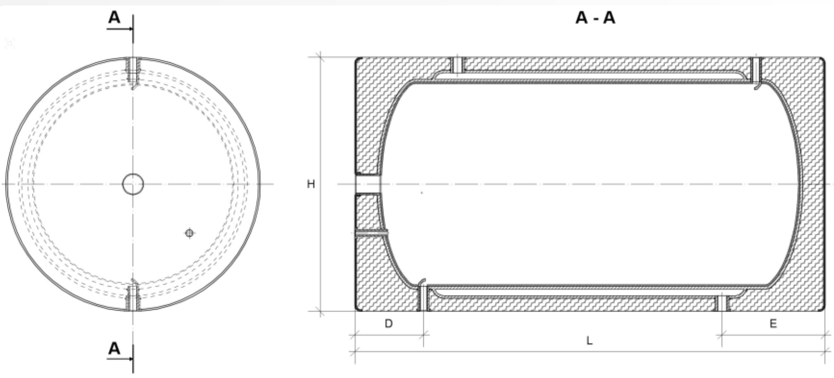
1 POLYURETHANE FOAM
THERMAL INSULATION
2 ANTI CORROSION LAYER
3 CAPILLARY TUBE
TEMPERATURE SENSOR 1/2"
4 DRAIN 3/4"
5 THERMOMETER 1/2"
6 ELECTRIC HEATER WITH THERMOSTAT 5/4
7 DOMESTIC WATER INTAKE 3/4"
8 DOMESTIC WATER SUPPLY
9 WATER CIRCULATION 1/2"

HORIZONTAL DOUBLE SHELL WATER EXCHANGER

SYMBOL: DPWPozEPGC

- Water exchanger designed for heating domestic water and keeping it hot for a long time. Thanks to the poliurethan foam used as thermal insulation water keeps warm for 72h**. The exchanger is working both in open and closed system. It is not limitated by the type of the heating source as the tank is cooperating well with any of the heating solution. The additional heating shell used inside the tank is a very big advantage, whch is making the water heating process much faster and considerably lowering the heating losses. The tank is designed for horizontal work only.

SYMBOL	CAPACITY	DIAMETER [H]	LENGHT [L]	DIAM. [D]	DIAM. [E]
DPWPozEPGC80	80 L	470 mm	800 mm	210 mm	210 mm
DPWPozEPGC100	100 L	470 mm	960 mm	210 mm	210 mm
DPWPozEPGC120	120 L	470 mm	1112 mm	210 mm	210 mm
DPWPozEPGC140	140 L	470 mm	1200 mm	210 mm	210 mm
DPWPozEPGC200	200 L	630 mm	1200 mm	180 mm	240 mm
DPWPozEPGC250	250 L	630 mm	1500 mm	180 mm	260 mm
DPWPozEPGC300	300 L	630 mm	1700 mm	240 mm	320 mm

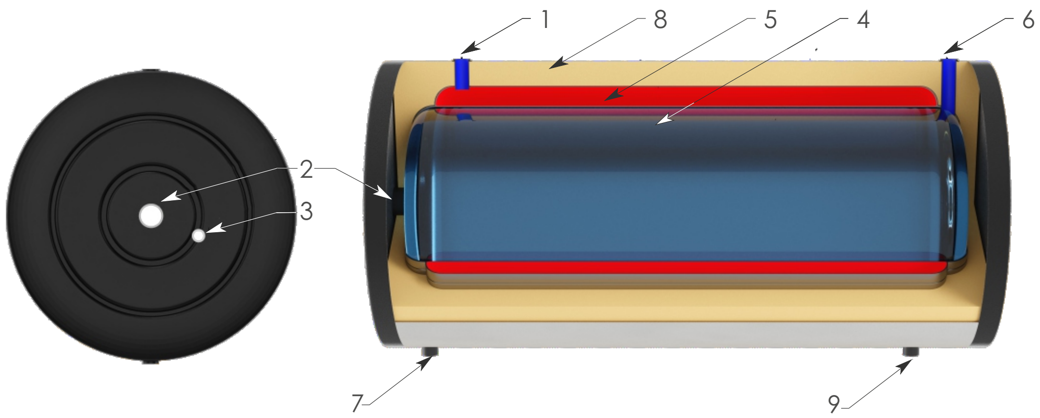


* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

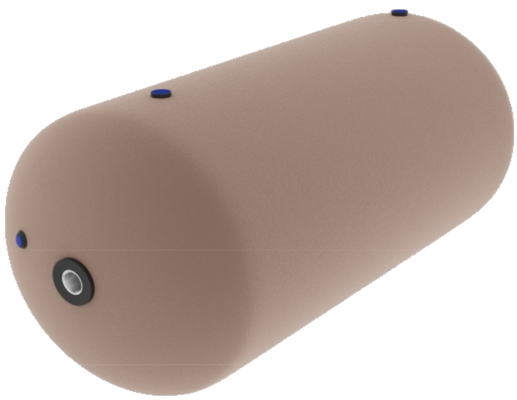
80 | 100 | 120| 140 **A+**

200 | 250 | 300 **A**

ECO LEATHER VERSION



VERSION WITHOUT ECO LEATHER



LEGEND

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

TECHNICAL PARAMETERS

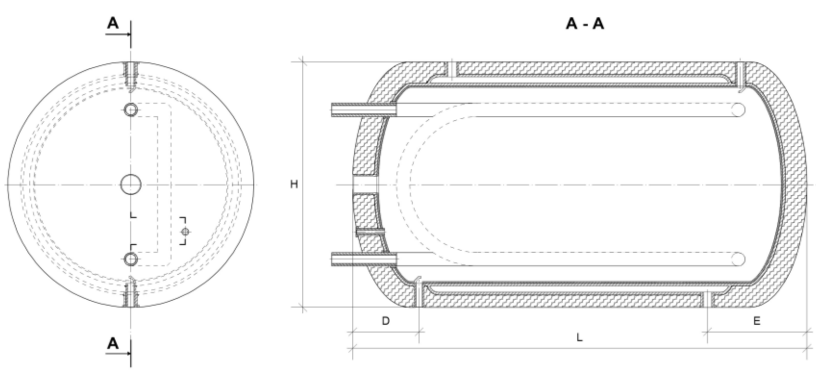
	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Efficiency	Power	Hot water demand	Heating Surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[L/h]	[kW]	[m^3/h]	[m^2]	[kg]	[°C/Bar]	[W]	[kWh/24h]
DPWPozEPGC80	80	98	179	325	19	1,4	0,73	27		25	0,61
DPWPozEPGC100	100	112	205	355	19,5	1,4	0,74	32		26	0,63
DPWPozEPGC120	120	127	232	485	24	1,6	1,08	37		27	0,66
DPWPozEPGC140	140	141	258	620	31	1,6	1,32	42	70°C / 6Bar	28	0,68
DPWPozEPGC200	200	241	439	990	37	2,1	1,60	57		34	0,81
DPWPozEPGC250	250	299	546	1165	44	2,4	2,1	72		36	0,87
DPWPozEPGC300	300	355	647	1295	51	2,7	2,7	85		39	0,93

HORIZONTAL DOUBLE SHELL HOT TANK WITH COIL

SYMBOL: DPWPozEPGCWEZ

- Horizontal double shell hot water tank with double coil designed for heating domestic water and keeping it hot for a long time. Thanks to the poliurethan foam used as thermal insulation water keeps warm for 72h**. The exchanger is working both in open and closed system. It is not limitated by the type of the heating source as the tank is cooperating well with any of the heating solution. The advantage of this product is additional shell used in the construction which is considerably increasing the proces of water heating as well as lowering the heating losses. The additionally used coil is allowing to connect separate source of heat in order to create the hybrid heating model. The tank is designed for horizontal work only.

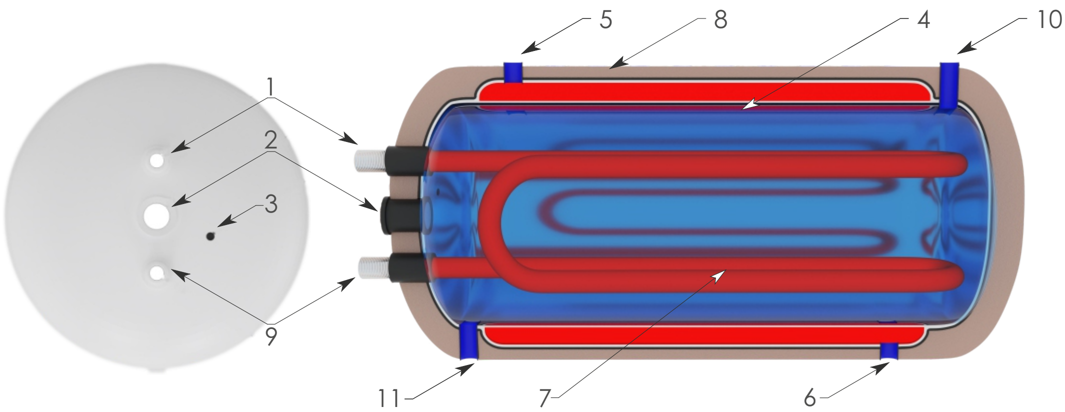
SYMBOL	CAPACITY	DIAMETER [H]	LENGHT [L]	DIAM. [D]	DIAM. [E]
DPWPozEPGCWEZ80	80 L	470 mm	800 mm	210 mm	210 mm
DPWPozEPGCWEZ100	100 L	470 mm	960 mm	210 mm	210 mm
DPWPozEPGCWEZ120	120 L	470 mm	1112 mm	210 mm	210 mm
DPWPozEPGCWEZ140	140 L	470 mm	1200 mm	210 mm	210 mm
DPWPozEPGCWEZ200	200 L	630 mm	1200 mm	180 mm	240 mm
DPWPozEPGCWEZ250	250 L	630 mm	1500 mm	180 mm	260 mm
DPWPozEPGCWEZ300	300 L	630 mm	1700 mm	240 mm	320 mm



* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

80 | 100 | 120| 140 **A+**

200 | 250 | 300 **A**



LEGEND

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

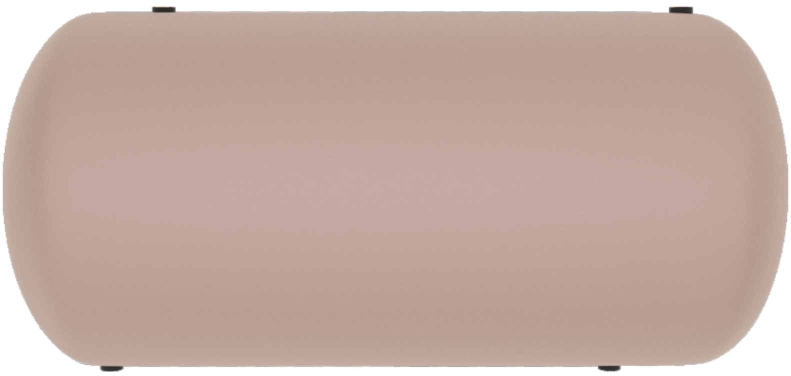
TECHNICAL PARAMETERS

	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Shell efficiency	Coil efficiency	Shell power	Coil power
Symbol	[L]	[L]	[L]	[L/h]	[L/h]	[kW]	[kW]
DPWPozEPGCWEZ80	80	98	179	325	9,7	19,0	9,7
DPWPozEPGCWEZ100	100	112	205	355	10,6	19,5	10,6
DPWPozEPGCWEZ120	120	127	232	485	12,8	24,0	12,8
DPWPozEPGCWEZ140	140	141	258	620	13,6	31,0	13,6
DPWPozEPGCWEZ200	200	241	439	990	14,0	37,0	14,0
DPWPozEPGCWEZ250	250	299	546	1165	14,4	44,0	14,4
DPWPozEPGCWEZ300	300	355	647	1295	15,3	51,0	15,3

	Hot water demand shell	Hot water demand coil	Surface of shell	Surface of coil	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[m³/h]	[m³/h]	[m²]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
DPWPozEPGCWEZ80	1,4	0,8	0,7	0,6	34		25	0,61
DPWPozEPGCWEZ100	1,4	0,9	0,9	0,6	39		26	0,63
DPWPozEPGCWEZ120	1,6	1,0	1,1	0,6	44		27	0,66
DPWPozEPGCWEZ140	1,6	1,1	1,2	0,6	49	70°C / 6Bar	28	0,68
DPWPozEPGCWEZ200	2,1	1,8	1,6	0,6	64		34	0,81
DPWPozEPGCWEZ250	2,4	2,2	2,0	0,6	79		36	0,87
DPWPozEPGCWEZ300	2,7	2,7	2,2	1,2	99		39	0,93

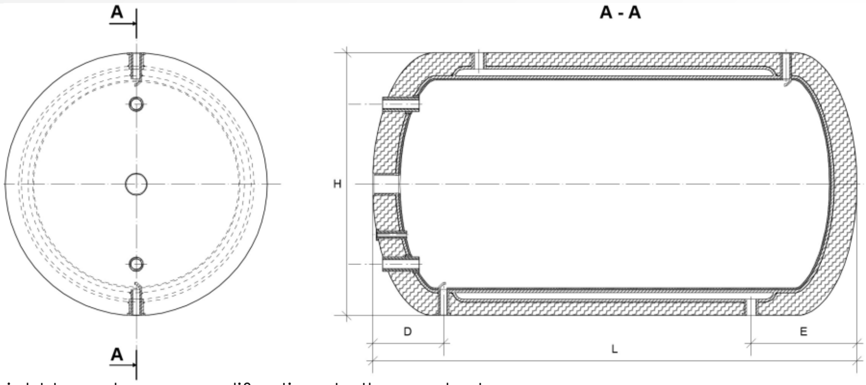
HORIZONTAL DOUBLE SHELL WATER TANK WITH PIPE TO COAL-FIRED KITCHEN

SYMBOL: DPWPozEPGCPOD



- Horizontal double shell water table with pipe to coal-fired kitchen designed for heating domestic water and keeping if hot for a long time. The exchanger is working both in open and closed system. It is not limitated by the type of the heating source as the tank is cooperating well with any of the heating solution. The advantage of this product is additional pipe used in the construction which is enabling the tank to be connected to the coal-fired kitchen. On the other hand additional shell inside the corps is considerably increasing the proces of water heating as well as lowering the heating losses. The tank is designed for horizontal work only.

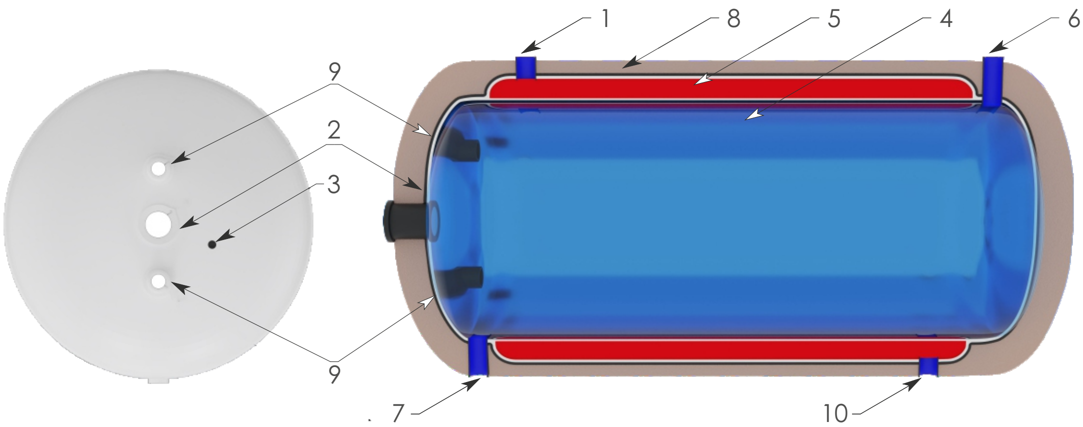
SYMBOL	CAPACITY	DIAMETER [H]	LENGHT [L]	DIAM. [D]	DIAM. [E]
DPWPozEPGCPOD80	80 L	470 mm	800 mm	210 mm	210 mm
DPWPozEPGCPOD100	100 L	470 mm	960 mm	210 mm	210 mm
DPWPozEPGCPOD120	120 L	470 mm	1112 mm	210 mm	210 mm
DPWPozEPGCPOD140	140 L	470 mm	1200 mm	210 mm	210 mm
DPWPozEPGCPOD200	200 L	630 mm	1200 mm	180 mm	240 mm
DPWPozEPGCPOD250	250 L	630 mm	1500 mm	180 mm	260 mm
DPWPozEPGCPOD300	300 L	630 mm	1700 mm	240 mm	320 mm



* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

80 | 100 | 120 | 140 **A+**

200 | 250 | 300 **A**



LEGEND

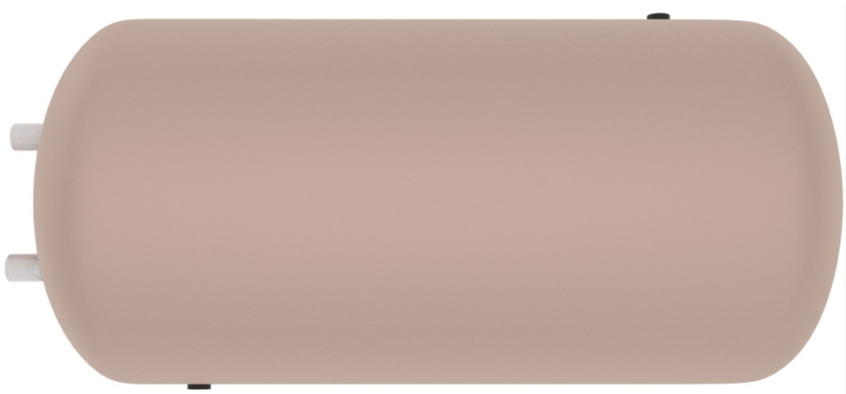
1 SUPPLY (CENTRAL HEATING) 1"
2 ELECTRIC HEATER WITH THERMOSTAT 5/4"
3 CICRULATION 1/2"
4 ANTI-CORROSION LAYER
5 COAT (CENTRAL HEATING)
6 DOMESTIC WATER INTAKE 3/4"
7 DOMESTIC WATER SUPPLY 3/4"
8 POLYURETHANE FOAM - THERMAL INSULATION
THERMAL INSULATION
9 INPUT/OUTPUT TO COAL-FIRED KITCHEN PIPE
10 WATER RETURN (CENTRAL HEATING) 1"

TECHNICAL PARAMETERS

	Nomical capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Efficiency	Exchanger Power	Hot water demand	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[L/h]	[kW]	[m³/h]	[m²]	[kg]	[°C/Bar]	[W]	[kWh/24h]
DPWPozEPGCPOD80	80	98	179	325	19,0	1,4	0,7	43		25	0,61
DPWPozEPGCPOD100	100	112	205	355	19,5	1,4	0,7	47		26	0,63
DPWPozEPGCPOD120	120	127	232	485	24,0	1,6	1,1	53		27	0,66
DPWPozEPGCPOD140	140	141	258	620	31,0	1,6	1,3	62	70°C / 6Bar	28	0,68
DPWPozEPGCPOD200	200	241	439	990	37,0	2,1	1,6	80		34	0,81
DPWPozEPGCPOD250	250	299	546	1165	44,0	2,4	2,1	96		36	0,87
DPWPozEPGCPOD300	300	355	647	1295	51,0	2,7	2,7	106		39	0,93

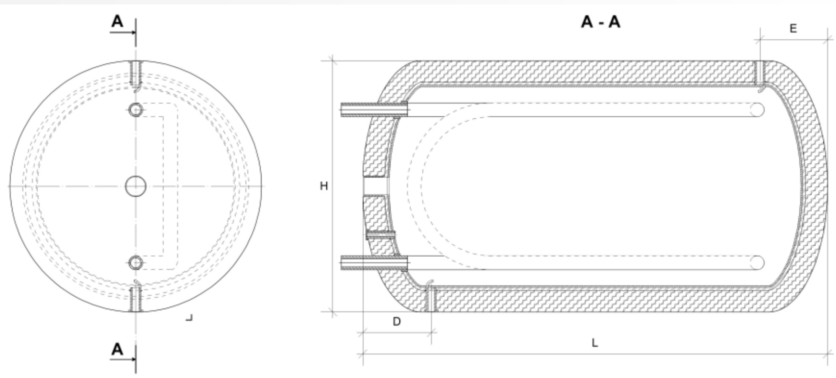
HORIZONTAL DOUBLE COIL HOT WATER TANK

SYMBOL: WCWPozWiszEPGC2WEZ



- Horizontal double coil hot water tank designed for heating domestic water and keeping it hot for a long time. Heating element in this model is coil. Thanks to the poliurethan foam used as thermal insulation water keeps warm for 72h. The exchanger is working both in open and closed system. It is not limitated by the type of the heating source as the tank is cooperating well with any of the heating solution. The product designed only to work in horizontal position.

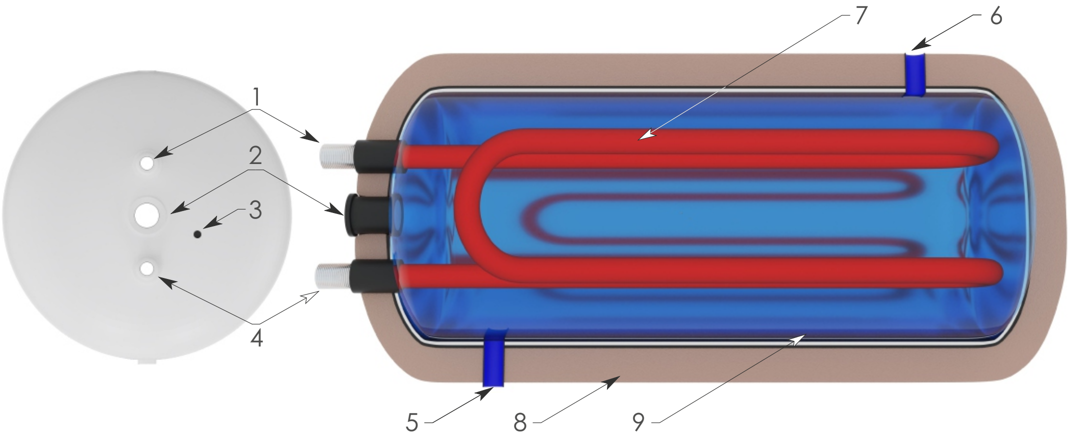
SYMBOL	CAPACITY	DIAMETER [H]	LENGHT [L]	DIAM. [D]	DIAM. [E]
WCWPozWiszEPGC2WEZ80	80 L	470 mm	800 mm	280 mm	280 mm
WCWPozWiszEPGC2WEZ100	100 L	470 mm	960 mm	270 mm	270 mm
WCWPozWiszEPGC2WEZ120	120 L	470 mm	1112 mm	290 mm	260 mm
WCWPozWiszEPGC2WEZ140	140 L	470 mm	1200 mm	280 mm	280 mm
WCWPozWiszEPGC2WEZ200	200 L	630 mm	1200 mm	220 mm	310 mm
WCWPozWiszEPGC2WEZ250	250 L	630 mm	1500 mm	230 mm	310 mm
WCWPozWiszEPGC2WEZ300	300 L	630 mm	1700 mm	240 mm	300 mm



* The manufacturer reserves the right to make any modifications to the product.
** Laboratory conditions

80 | 100 | 120 | 140 **A+**

200 | 250 | 300 **A**



LEGEND

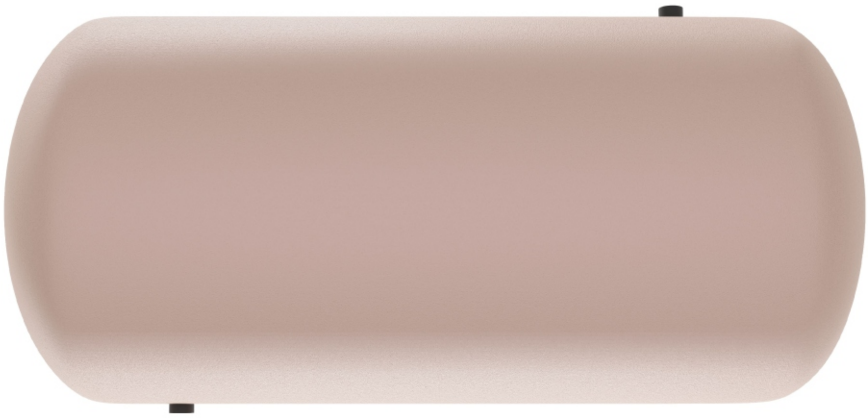
1 SUPPLY (CENTRAL HEATING) 5/4"
2 ELECTRIC HEATER WITH THERMOSTAT 5/4"
3 CIRCULATION 1/2"
4 WATER RETURN (CENTRAL HEATING) 5/4"
5 DOMESTIC WATER SUPPLY 3/4"
6 DOMESTIC WATER INTAKE 3/4"
7 COLL
8 POLYURETHANE FOAM
THERMAL INSULATION
9 ANTI-CORROSION LAYER

TECHNICAL PARAMETERS

	Nominal capacity	Real capacity	Energy acumulated in the tank. Assumptions for the temperatures: domestic water 42°C; set in the tank 90°C; at the point of consumption 8°C	Efficiency	Exchanger Power	Hot water demand	Heating surface	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[L]	[L/h]	[kW]	[m^3/h]	[m^2]	[kg]	[°C/Bar]	[W]	[kWh/24h]
WCWPozWiszEPGC2WEZ80	80	98	179	245	9,7	0,8	0,6	40		25	0,61
WCWPozWiszEPGC2WEZ100	100	112	205	265	10,6	0,9	0,6	44		26	0,63
WCWPozWiszEPGC2WEZ120	120	127	232	320	12,8	1,0	0,6	49		27	0,66
WCWPozWiszEPGC2WEZ140	140	141	258	365	13,6	1,1	0,6	52	70°C / 6Bar	28	0,68
WCWPozWiszEPGC2WEZ200	200	241	439	530	14,0	1,8	0,6	63		34	0,81
WCWPozWiszEPGC2WEZ250	250	299	546	662	14,4	2,2	0,6	77		36	0,87
WCWPozWiszEPGC2WEZ300	300	355	647	795	15,3	2,7	1,2	89		39	0,93

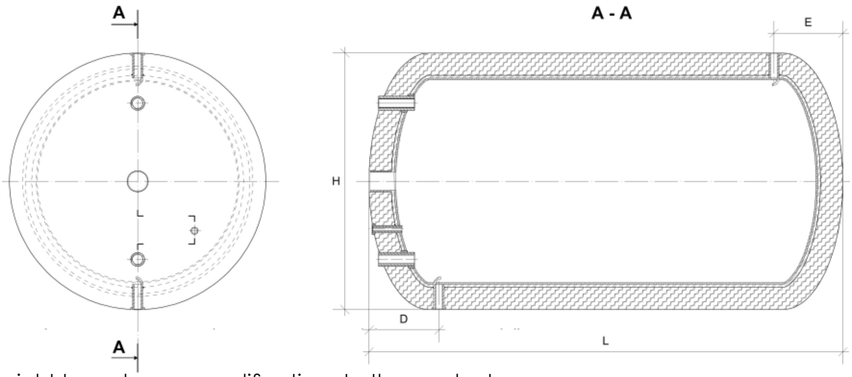
HORIZONTAL WATER HEATING CONDITIONER WITH PIPE TO COAL-FIRED KITCHEN

SYMBOL: ZCWPozEPGKWPOD



- Horizontal water heating conditioner with pipe to coal-fired kotchen designed to for heating domestic water and keeping it hot for a long time. Heating element in this model is the pipe from coal-fired kitchen. The termal insulation is made of poliurethan foam (cell-closed). The conditioner is working both in open and closed system. The product designed only to work in horizontal position.

SYMBOL	CAPACITY	DIAMETER [H]	LENGHT [L]	DIAM. [D]	DIAM. [E]
ZCWPozEPGKWPOD80	80 L	470 mm	800 mm	280 mm	280 mm
ZCWPozEPGKWPOD100	100 L	470 mm	960 mm	270 mm	250 mm
ZCWPozEPGKWPOD120	120 L	470 mm	1112 mm	290 mm	260 mm
ZCWPozEPGKWPOD140	140 L	470 mm	1200 mm	280 mm	280 mm
ZCWPozEPGKWPOD200	200 L	630 mm	1200 mm	220 mm	310 mm
ZCWPozEPGKWPOD250	250 L	630 mm	1500 mm	230 mm	310 mm
ZCWPozEPGKWPOD300	300 L	630 mm	1700 mm	240 mm	300 mm



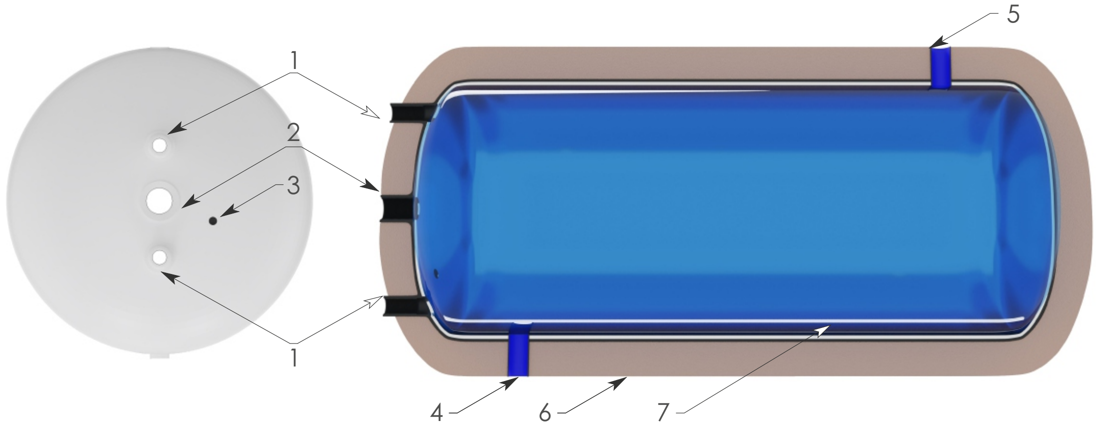
* The manufacturer reserves the right to make any modifications to the product.

80 | 100 | 120 | 140

A+

200 | 250 | 300

A



LEGEND

1 INPUT/OUTPUT TO COAL-FIRED KITCHEN PIPE
2 ELECTRIC HEATER WITH THERMOSTAT 5/4"
3 CIRCULATION 1/2"
4 DOMESTIC WATER SUPPLY 3/4"
5 DOMESTIC WATER INTAKE 3/4"
6 POLYURETHANE FOAM THERMAL INSULATION
7 ANTI-CORROSION LAYER

TECHNICAL PARAMETERS

	Nominal capacity	Real capacity	Weight	Water tank maximum working temperature and pressure	Downtime loss (S) in watt [W] for storage capacity in liters [L]	Heat losses depending on the capacity (V)
Symbol	[L]	[L]	[kg]	[°C/Bar]	[W]	[kWh/24h]
ZCWPozEPGKWPOD80	80	98	33	70°C / 6Bar	25	0,61
ZCWPozEPGKWPOD100	100	112	37		26	0,63
ZCWPozEPGKWPOD120	120	127	41		27	0,66
ZCWPozEPGKWPOD140	140	141	45		28	0,68
ZCWPozEPGKWPOD200	200	241	67		34	0,81
ZCWPozEPGKWPOD250	250	299	77		36	0,87
ZCWPozEPGKWPOD300	300	355	88		39	0,93

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POLISH MANUFACTURER

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