

# VERTICAL WATER HEATER WITH TWO COILS

## 200-400L



A device used to heat domestic water. It is characterized by high efficiency, so it can provide a large amount of hot water in a short period of time.



Two heat sources thanks to the two spiral coil pipes connected to a central heating boiler



Water is heated



Aesthetic housing made of leatherette



Insulation made of polyurethane foam

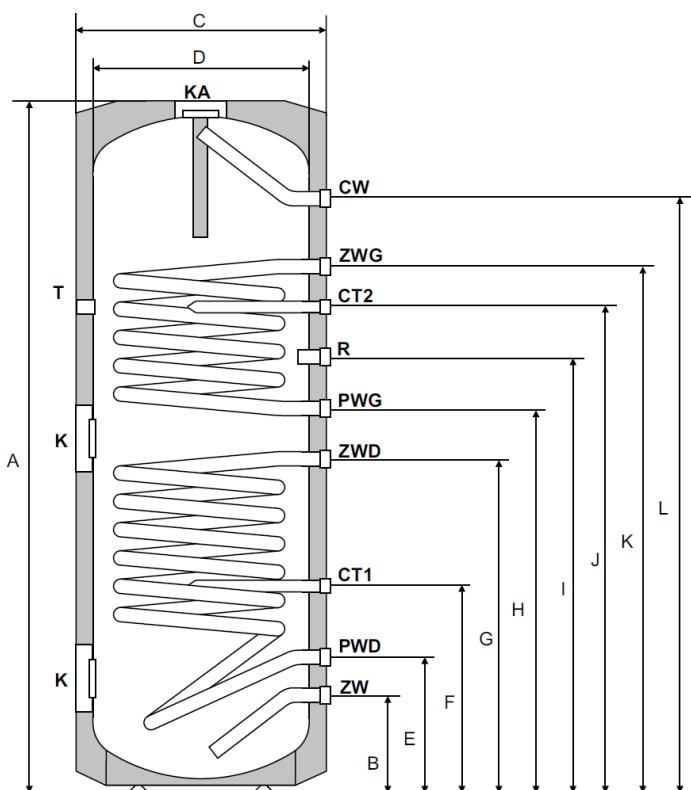


Polish brand, Polish warrantor

# KENSOL

**ENERGY FOR THE FUTURE**

Enamelled		SOL200L 2W	SOL300L 2W	SOL400L 2W	
Nominal capacity		L	200	300	400
Real capacity		L	194	286	380
Upper coil	Surface	m <sup>2</sup>	0,7	1,0	1,1
	Heating power*	kW	14,5	22,2	24,5
	Efficiency	L/h	360	540	580
	Capacity	L	3,7	4,9	5,4
Wężownica dolna	Surface	m <sup>2</sup>	0,9	1,4	1,5
	Heating power*	kW	19,8	30,1	33,0
	Efficiency	L/h	480	740	800
	Capacity	L	4,2	7,0	7,5
Water tank maximum working temperature and pressure			110 °C / 16 Bar		
Coils maximum working temperature and pressure			110 °C / 16 Bar		
Weight		kg	97	130	155
Magnesium anode		typ	AM40x400		
Energy Class			B	B	C
* 70 °C - heating medium temperature, 10 °C - water temperature at the tank inlet, 45 °C - temperature of (drawn) domestic water.					



CW	Domestic hot water outlet	G 3/4" W/F
ZWG	Upper coil inlet	G 3/4" W/F
CT1/2	Pipe for temperature sensor	G 1/2" W/F
R	Recirculation	G 3/4" W/F
PWG	Upper coil outlet	G 3/4" W/F
ZWD	Lower coil inlet	G 3/4" W/F
PWD	Lower coil outlet	G 3/4" W/F
ZW	Domestic cold water inlet	G 3/4" W/F
T	Thermometer	
K	Flange connection	
KA	Flange connection with anode	

	A	B	C	D	E	F	G	H	I	J	K	L
SOL200L 2W	1250	180	600	500	265	432	601	685	775	860	940	1030
SOL300L 2W	1520	205	650	550	290	502	745	830	915	995	1150	1235
SOL400L 2W	1820	210	650	550	390	555	815	995	1150	1220	1425	1505

KENSOL informs that it is not obliged to inform about any technological, innovative and R&D related changes. The company reserves the right to make changes without prior notice.

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