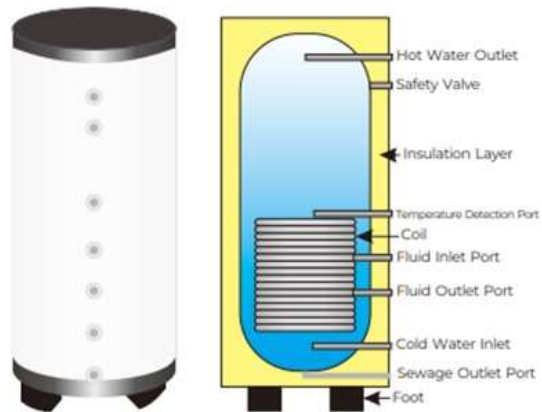


Storage tanks

Closed and pressure-resistant design, working with a water connection, hot water is supplied by mains pressure. Possibility of connection to heating equipment such as boilers and heat pumps for hot water storage and occasional use. Equipped with a water return port that can be connected to the device, cold water will be heated, which is very convenient and saves water for users. Equipped with a one-way safety valve, which ensures the safe operation of the water tank. The anode rod prevents corrosion and prolongs the service life of the tank. The floor installation method is suitable for various environments.



ITEM CODE		801032-0043	801032-0044	801032-0046	801032-0073	801032-0074	801032-0032	801032-0033	801032-0034	801032-0036	801032-0038	801032-0152
MODEL		PW-200L			PW-250L			PW-300L			PW-500L	
TANK TYPE		water tank	water tank	water tank	water tank	water tank	water tank	water tank	water tank	water tank	water tank	water tank
Volumn	L	200	200	200	250	250	300	300	300	300	300	500
INNER TANK MATERIAL		SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304
INNER TANK THICKNESS	mm	1.2	1.2	1.0	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5
OUTER CASING MATERIAL		Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate
OUTER CASING THICKNESS		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
COIL MATERIAL		SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304
COIL TYPE		corrugated pipe	corrugated pipe	corrugated pipe	common pipe	corrugated pipe	corrugated pipe	corrugated pipe	corrugated pipe	corrugated pipe	corrugated pipe	corrugated pipe
COIL SPECIFICATION		φ25mm*20m	φ25mm*20m	φ25mm*20m	φ22mm*22m	φ32mm*25m	φ25mm*20m	φ25mm*30m	φ32mm*20m*2	φ32mm*25m	φ25mm*20m	φ32mm*20m*2
COIL THICKNESS	mm	0.3	0.3	0.3	1.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3
COIL SURFACE	m ²	2.2	2.2	2.2	1.5	3.5	2.2	3.3	5.6	3.5	2.2	5.6
COLD WATER INLET		G3/4" M	G3/4" M	G1" F	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G1" F	G3/4" M	G3/4" M	G1" F
HOT WATER OUTLET		G3/4" M	G3/4" M	G1" F	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G1" F	G3/4" M	G3/4" M	G1" F
CYCLE INLET 1		G1" M	G1" M	G1" M	G3/4" M	G5/4" M	G1" M	G1" M	G5/4" M	G5/4" F	G1" M	G5/4" M
CYCLE OUTLET 1		G1" M	G1" M	G1" M	G3/4" M	G5/4" M	G1" M	G1" M	G5/4" M	G5/4" F	G1" M	G5/4" M
CYCLE INLET 2				/	/	/	/	/	G5/4" M		/	G5/4" M
CYCLE OUTLET 2				/	/	/	/	/	G5/4" M		/	G5/4" M
RETURN INLET		G3/4" F	G3/4" F	G3/4" F	G3/4" M	G3/4" M	G3/4" M	G3/4" F	/	G3/4" F	G3/4" M	/
WATER FILLING INLET		/	/	/	/	/	/	/	/	/	/	/
AIR VENT		/	/	/	/	/	/	/	/	/	/	/
ELECTRIC HEATER PORT		/	G1" F	G1" F	/	/	/	G1" F	G1" F	G1" F	G1" F	G1" F
ELECTRIC HEATER		/	3kW	/	/	/	/	3kW	3kW	3kW	3kW	3kW
ELECTRIC HEATER CONTROLLER		/	/	/	/	/	/	/	/	/	/	/
SENSOR PORT		G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F	G1/4" F
TEMP PRESSURE GAUGE		/	/	G1/2" F	/	/	/	/	/	/	/	/
ANODE ROD		G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F
P/T VALVE		G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F	/	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F
SAFETY VALVE		/	/	G1/2" M	/	/	/	/	/	/	/	/
DRAIN OUTLET		G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M
WALL MOUNT		/	/	YES	/	/	/	/	/	/	/	/
WORKING PRESSURE	bar	8	8	8	8	8	8	8	8	8	8	8
INSULATION		polyurethane	polyurethane	polyurethane	polyurethane	polyurethane	polyurethane	polyurethane	polyurethane	polyurethane	polyurethane	polyurethane
INSULATION THICKNESS	mm	50	50	50	45	45	45	45	45	45	45	50
PRODUCT SIZE	mm	φ520*1575	φ520*1575	φ520*1575	φ560*1605	φ560*1605	φ560*1885	φ560*1885	φ560*1885	φ560*1885	φ560*1885	φ700*1845
PACKAGING SIZE	mm	595*595*1590	595*595*1590	595*595*1590	630*630*1670	630*630*1670	630*630*1950	630*630*1950	630*630*1950	630*630*1950	630*630*1950	780*780*1950
NET WEIGHT	kg	42	42	42	57	52	59	61	66	61	59	89
GROSS WEIGHT	kg	46	46	46	61	56	64	66	71	66	64	95