

FRESH WATER SYSTEM TANK FRESH

FWSS / SLSS
500 / 800 / 1000



Advantages of KIOTO tanks:

1. Perfect combination with your heat pump / bio mass heating
2. Many connection possibilities available
3. Energy efficient insulation
4. 6/4" connection for electrical heating element

FWSS / SLSS Fresh water system tank FRESH FWSS / SLSS 500 / 800 / 1000

TECHNICAL DATA

	FWSS 500	SLSS 500	FWSS 800	SLSS 800	FWSS 1000	SLSS 1000
Volume [l]	491	491	780	780	995	995
Diameter insulated [mm]	750	750	1000	1000	1000	1000
Diameter not insulated [mm]	-	-	790	790	790	790
Height insulated [mm]	1935	1935	1846	1846	2135	2135
Tilted height not insulated [mm]	2120	2120	1870	1870	2135	2135
Weight [kg]	110	85	144	169	160	189
Insulation [mm]	75 (Foam)	75 (Foam)	120 (Fleece)	120 (Fleece)	120 (Fleece)	120 (Fleece)
Heating losses (kWh / 24 hrs.)	74	72	133	133	134	134
Heating surface solar [m ²]	1,8	-	2,5	-	3	-
Output [l/min]	30	30	40s	40	40	40
Energy efficiency class	B	B	C	C	C	C

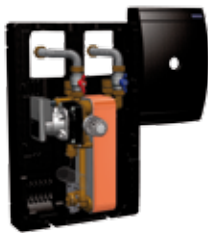
Advantages FRESH 500l:

- Ideal for hot water applications
- Fresh water station FWS30ECO premounted
- POWER2HOT in combination with PV

Advantages FRESH 800l, 1000l:

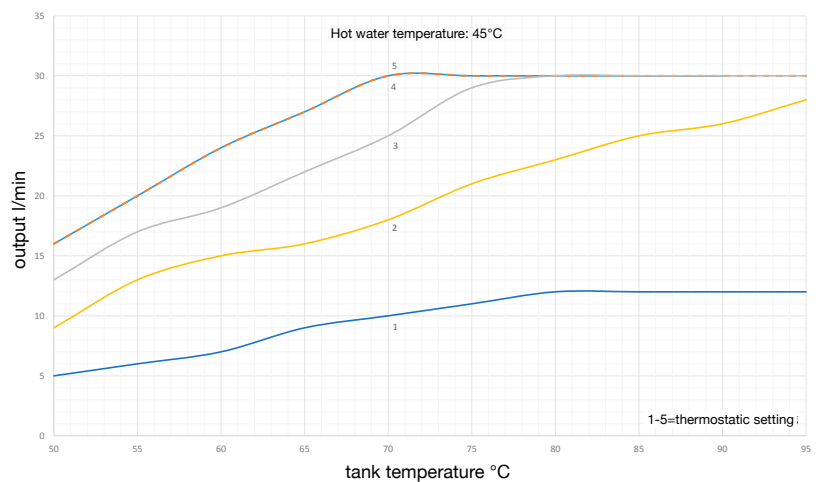
- 3 zone storage tank
- Ideal combination with heat pumps / bio-mass / pellets
- All components fit together perfectly

Fresh water system tank 500lt



Fresh water station FRESH Eco premounted

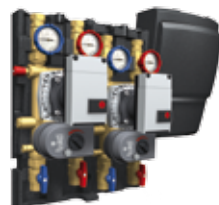
Technical diagram FRESH Eco



Fresh water system tank 800/1000lt



Fresh water station FRESH Hydro



Optional: HKG NTE+HTE

Technical diagram FRESH Hydro

