



VERTINOX E S2



Vertical stainless steel AISI 316 L tanks with two stainless steel AISI 316 L removable heat exchangers with high potentiality and antilegionella function for hot sanitary water production by heat exchange with heating hot water, solar circuit or heat pump.
 Entirely insulated with flexible polyurethane and external grey PVC finishing.

Complete of control panel with thermometer and thermostat.

Maximum working pressure: 8 bar for model 600+2000,

Maximum working pressure: 6 bar for model 3000-5000,

Maximum heat exchanger pressure 12 bar

Max. storage temperature 99°C

Product CE approved according to P.E.D. norm 97/23/CE, paragraph 3.3

Models with two heat exchangers	Capacity litri	Dimensions mm		Weight kg	Heat exchangers surfaces sqm	N° solar panels SILE SOLE RT combinable	HEATING	SOLAR	Code
		Ø	H				HEAT EXCHANGER Power with storage 15+50 °C & primary at tm 70 °C e Δt10 °C kW	HEAT EXCHANGER Power with storage 15+50 °C & primary at tm 70 °C e Δt10 °C kW	
E S2 600	600	800	1790	135	2,5+2,5	5	72	72	482200600
E S2 1000	1000	1000	1980	240	4+4	8	114	114	482201000
E S2 1400	1400	1000	2405	280	4+4	12	114	114	482201400
E S2 2000	2000	1100	2750	330	5+5	16	144	144	482202000
E S2 3000	3000	1400	2640	460	5+5	24	144	144	482203000
E S2 5000	5000	1700	2950	750	8+8	40	230	230	482205000