

	100L 	150L 	200L 	300L 	400L 	500L 
PSC*, PLD*, on the ground models	ETKV - 100L	ETKV - 150L	ETKV - 200L	ETKV - 300L	ETKV - 400L	ETKV - 500L
Capacity in liters	100L	150L	200L	300L	400L	500L
Diameter and length	Ø540x810mm	Ø540x1170mm	Ø540x1480mm	Ø570x1855mm	Ø700x1550mm	Ø700x1881mm
Weight	34 kg	37 kg	44 kg	65 kg	91 kg	104 kg
Heat exchanger (option)	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L
Electrical resistance	1.5kw stainless steel with adjustable thermostat				2,4 kW	2,4 kW
Working pressure	≤ 8 bars test pressure, max 12 bars for 1.5mm tanks					
Siding	Alu zinc 150gr - sprayed paint, treated with tropical anti UV					
Inner tank	Stainless steel SUS 316L (thickness 1.5mm) also available in 1.2mm					
Insulation	Double skin-rigid polyurethane foam without CFC (thickness 50mm)					
Input / Output	G 3/4"	G 3/4"	G 3/4"	G 3/4"	G 3/4"	G 3/4"
Sanitary taps	PSC / PLD	PSC / PLD	PSC / PLD	On the side	On the side	On the side
Wall tie	Yes	Yes	Yes	Adjustable feet	Adjustable feet	Adjustable feet

Conception - Design - Quality 

DOM Specificities:

Mechanical load test of the solar collector according to NF EN

12975-2 article 5.9 DOM: P_{fmax} 5650 26Pa

Test of resistance to shocks according to NF EN12975-2

article 5.3: maximum height: 2m no damage.

*PSC: sanitary taps under the tank

*PLD: sanitary taps on top and at the bottom of the tank (cupboard installation)

ISO 9001 and ISO 14001 certified factory

EN 55014-1:2006 + A1 + A2 EN 55014-2:2015

EN60335-1:2012 + A11- EN60335-221:2003+A1+A2-EN62233:2008

EN12975 & EN12976-EN2014/35/EU-EN2014/30/EU

EN 61000-3-2:2014-EN 61000-3-3:2013