

100L
Solar Water
Heater



150L
Solar Water
Heater



200L
Solar Water
Heater



300L
Solar Water
Heater



400L
Solar Water
Heater



MODEL	ETKV - 100L	ETKV - 150L	ETKV - 200L	ETKV - 300L	ETKV - 400L
Capacity in liters	100L	150L	200L	300L	400L
Diameter and length	Ø540x810mm	Ø540x1170mm	Ø540x1480mm	Ø570x1855mm	Ø700x1550mm
Weight	34 kg	37 kg	44 kg	65 kg	91 kg
Heat exchanger (option)	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L	Stainless steel 316L
Electrical resistance		1.5kw stainless steel with adjustable thermosta			2,5 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"
Sanitary taps	Under the thank	Under the thank	Under the thank	On the side	On the side
Wall tie	Yes	Yes	Yes	Adjustable feet	Adjustable feet

Conception - Design - Quality

DOM Specialties:

Mechanical load test of the solar collector according to NF EN12975-2 article 5.9 DOM: P_{fmax} 5650 26Pa
Test of resistance to choch according to NF EN12975-2 article 5.3: maximum height: 2m no damage.

Factory certified by ISO 9001 and ISO 14001

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

