

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 liter | 100L | 150L | 200L | 300L | 400L |
| Diameters and lengths | Ø540x810mm | Ø540x1170mm | Ø540x1480mm | Ø570x1855mm | Ø700x1550mm |
| Weights | 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

