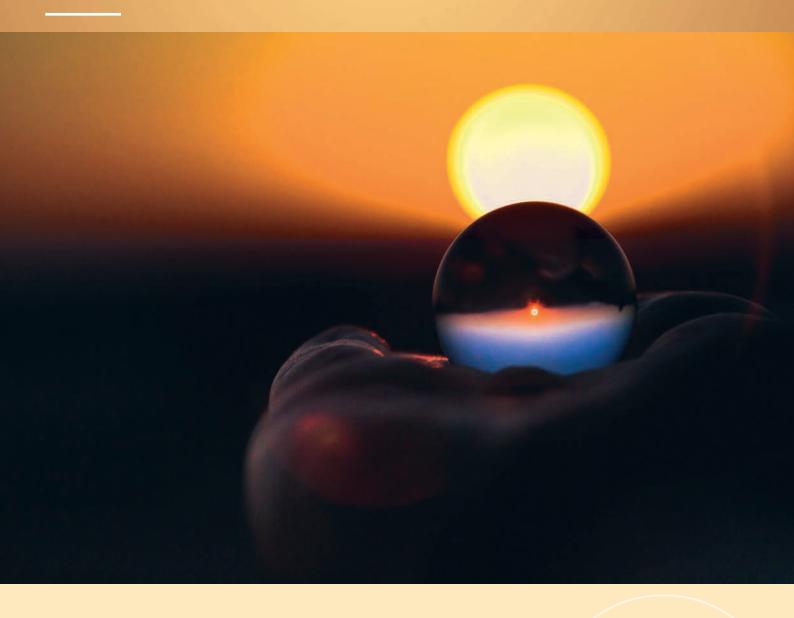


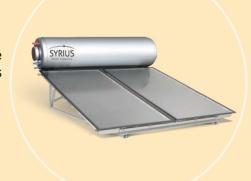
## THERMOSIPHON SOLAR WATER HEATER WITH DOUBLE JACKET

TS EW



The thermosiphon I.S.W.H. with double jacket works in closed circuit: the antifreeze passes through collectors and the citern. The domestic water is located inside the citern, in a double jacket like a «bain-marie».

This product is recommanded for very dirty water or for areas with frost risks.



## Set's detail

- Double jacket tank with enamelled steel, stainless steel outlets
- Solar collector(s)
- Tank / collectors connection kits in stainless steel with anti-UV insulation
- Sheet metal roof support made of Magnelis® steel and stainless steel screws (additional terrace support optional)
- Security group
- Fittings and joints





## TS 202 EW, 304 EW

Model **TS 202 EW**  **TS 304 EW** 

<b>Collector Syr</b>	rius C2000 D12c	cf product sheet for complete technical specifications)
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	- (- p			
Dimensions (mm)	2033 x 103	2033 x 1015 x 98		
Net weight (kg)	31			
Efficiency $\eta_{0,a}$ absorber area	78.8 %			
Heat loss coefficient a1	3.82 W/(m².K)			
Heat loss coefficient a2	$0.016  W^2/($	0.016 W <sup>2</sup> /(m <sup>2</sup> .K <sup>2</sup> )		
Covering	Low iron, tempered sa	Low iron, tempered safety glass 3.2 mm		
Absorber type	Selective aluminum laser	Selective aluminum laser welded on Cu tubes		
Gross /net area (m²)	2.06 / 1	2.06 / 1.89		
Quantity	1	2		
Total gross area (m²)	2	4		
Tank				
Capacity (liters)	191	293		
Dimensions (mm)	1415 x 585	1920 x 585		
Net weight (kg)	90	117		
Tank type	Steel enamelled coating, double jac	Steel enamelled coating, double jacket with stainless steel outlets		
Insulation	PU injected - Thicknes	PU injected - Thickness minimum 50 mm		
Outlets	3∕4" M - Stain	3/4" M - Stainless steel		
Optional electric backup	Immersion I	Immersion Heaters		
Complete System				
Net weight (kg)	137	198		
Overall dimensions (mm)	1700 x 2560	2300 x 2560		



**Collectors 10 years warranty Storage Tank 5 years warranty Supports 10 years warranty** 

## **Certifications**

SolarKeymark collectors certification N° 23.01.006



Made in France



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