

## Solar Colector ZHS-ECO

### Principais Características

- Constructed of aluminum;
- Absorber laser welded with highly selective coating and anti-corrosion protection;
- Great durability, and environment-friendly thanks to the recyclable materials used without emission of pollutant gases;
- Great performance • pressure ratio thanks to its intelligent design;
- Maximum precision thanks to its robotized construction line;
- High heat transfer between the absorption plate and the vertical tubes thanks to the laser welding technology;
- Easy to transport and assembly thanks to its low weight and profile;
- Tempered solar glass with low iron content, greater transparency and high resistance;
- It can be installed on balcony or roof thanks to its modular fixation system.

### Descrição do Produto

New ZANTIA Solar Thermal Collector, of the selective type, of high quality.

Keymark Solar Certificate and 10 year warranty.

NOTE: After good reception of the solar collector by the customer, the glass is excluded from warranty.

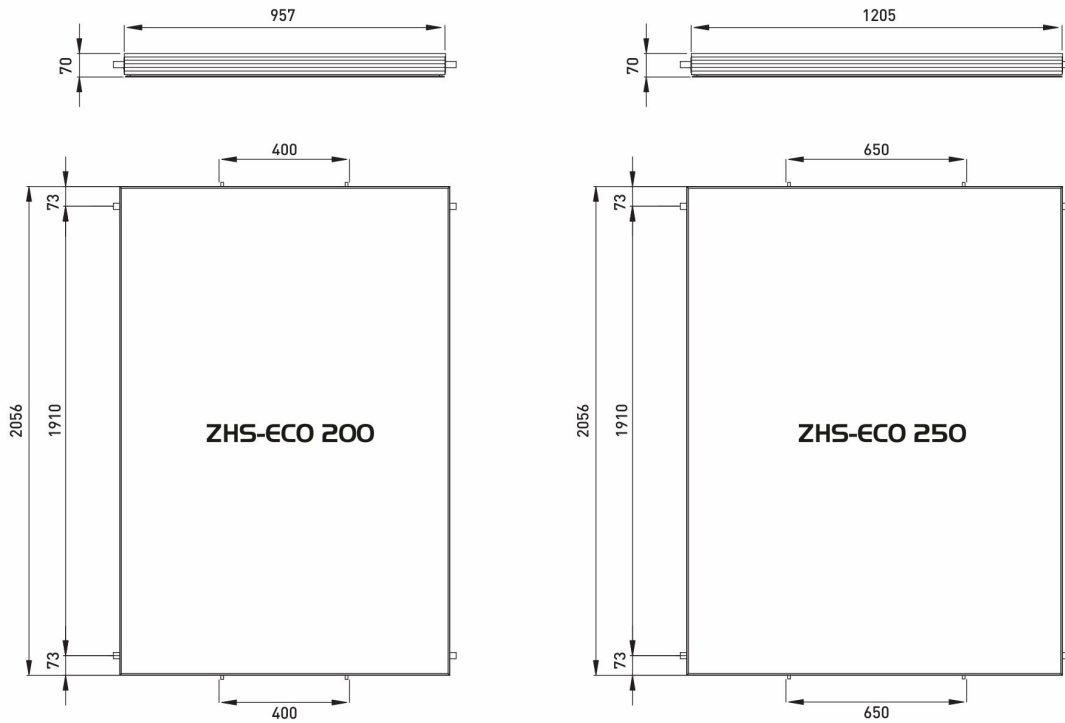
TECHNICAL DATA	ZHS-ECO 200	ZHS-ECO 250
Total Area (m <sup>2</sup> ):	1,96	2,48
Opening area (m <sup>2</sup> ):	1,88	2,39
Height x Width x Depth (mm):	2056x957x70	2056x1205x70
Installation Position	Vertical	Vertical
Test pressure: (bar)	20	20
Max. Service pressure: (bar)	10	10
∅ Collectors tubes (mm):	18	18
∅ Adductor tubes (mm):	8	8
Distance between Tubes (mm):	110	110
Weight (Kg):	24,8	30,9
Glass:	temperado 3,2 mm	temperado 3,2 mm
Optical performance (no)	0,736	0,736
Loss coefficient a1 [W/m <sup>2</sup> .K]	3,636	3,636
Loss coefficient a2 [W/m <sup>2</sup> .K]	0,020	0,020

### Modelos e Preços

Código	Modelo
2701-0124	Solar Colector ZHS ECO 200
2701-0125	Solar Colector ZHS ECO 250



**Dimensões**



**Componentes**

