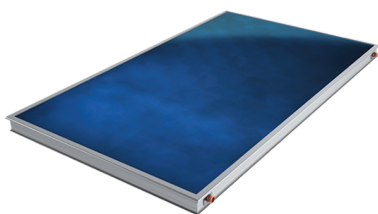


NEO Solar Colector



Principais Características

- Solar Keymark certificate
- Tempered solar glass
- Single sheet blue absorber in laser-welded aluminum
- Anodized aluminium frame
- Copper collector and adductor tubes
- Rock wool insulation
- Aluminium rear panel
- Flat roof and sloping roof mounting options.

Descrição do Produto

The new 220 NEO | 250 NEO model has a highly efficient, laser-welded, single-leaf blue selective absorber. The solar collectors absorb both direct sunlight and diffuse radiation, so they are the choice for climates where high efficiency is required.

Modelos e Preços

Código	Modelo
2701-0132	ZHS220 Neo Solar Colector
2701-0131	ZHS250 NEO Solar Colector
2702-0362	Terrace Frame for/1 ZHS 200/250 Neo Colector
2702-0363	Roof structure for/1 ZHS 200/250 Neo colector
2702-0364	Terrace Frame for 2 ZHS 200/250 Neo Collectors
2702-0365	Roof structure for 2 ZHS 200/250 Neo collectors
2702-0366	Terrace Frame for 3 ZHS 200/250 Neo Collectors
2702-0367	Roof structure for 3 ZHS 200/250 Neo collectors

Código	Modelo
2702-0369	Roof Structure for Thermosiphon 160L/200L ZHS Neo
2702-0370	Terrace Frame for Thermosiphon 300L ZHS Neo
2702-0371	Roof structure for thermosiphon 300L ZHS Neo
2702-0372	160-200L ZHS Neo Thermosiphon Accessory Kit
2702-0373	Thermosiphon Accessory Kit 300L ZHS Neo
2703-0187	Flexivel extension 3/4 "M/M
2702-0374	Terrace Frame for Thermosiphon 160L/200L ZHS Neo
1807-1125	Junta EPDM 3/4" 25x15x6 mm

TECHNICAL DICE	220 NEO	250 NEO
Total area (m ²):	2.00	2.31
Height x Width x Depth (mm):	1961X1021X92	1961X1176X92
Installation position	Vertical	Vertical
Test pressure (bar):	20	20
Maximum working pressure (bar):	10	10
∅ Hydraulic connections(inch):	3/4" Female	3/4" Female
Weight (kg):	30	36
Liquid capacity (liters)	1.30	1.55
Glass:	Tempered solar glass	Tempered solar glass
Optical Yield (no)	0.712	0.712
Loss Coefficient a1 [W/m2.K].	3.37	3.37
Loss Coefficient a2 [W/m2.K].	0.009	0.009
Angle Modifier (at 50°)	0.96	0.96

