

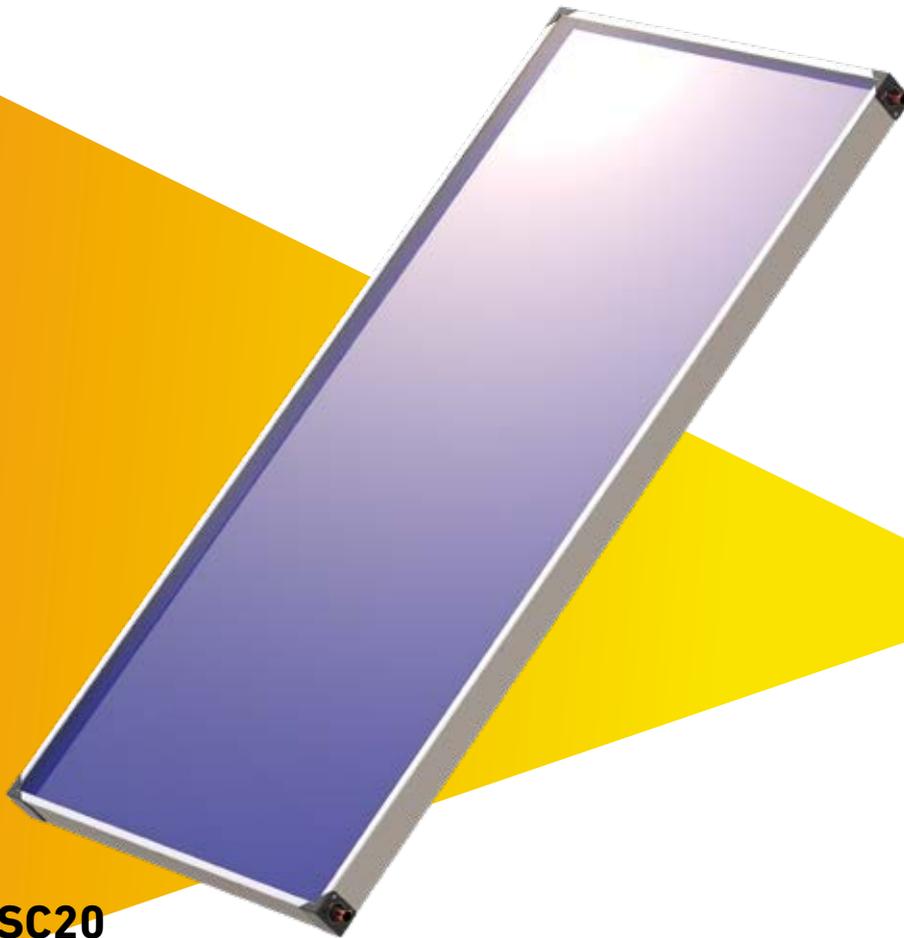
Forced circulation solar collector 2 m²

PLANOSOL



Product details

SOLAR PANELS



Warranty
5 years



Easy
Installation



High
Efficiency

Code **PSC20**
Price **€ 420,00**



Certified according to standards:

- EN 12975:2022
- EN ISO 9806:2017

MOUNTING BRACKET FOR SLOPED ROOF



Code **KITPSC200**
Price **€ 120,00**

45° MOUNTING BRACKET FOR FLAT ROOF



Code **KITPSC2045**
Price **€ 95,00**

Technical Data		
External dimensions	mm	1970x965x80
Gross area	m ²	1,9
Aperture area	m ²	1,8
Collector surface area	m ²	1,85
Volume	L	1,16
Tray material		pre-painted galvanized steel
Tray thickness	mm	0,5
Glass type		tempered, prismatic glass
Insulation material		glass wool
Insulation thickness	mm	30
Insulation density	kg/m ³ .	24
Absorber type		copper manifold with aluminum absorber plate
Light transmittance	%	95
Upper manifold diameter	mm	22
Upper manifold thickness	mm	0,7
Vertical tube diameter	mm	8
Vertical tube thickness	mm	0,4
Number of vertical tubes	n°	10
Maximum operating pressure	bar	10
Heat transfer fluid		water solution with antifreeze fluid
Orientation		vertical
Weight	Kg	33

