

SOLAR COLLECTORS

SUPERLINE S XBA SOLAR COLLECTOR

Superline S XBA collectors are manufactured under high quality conditions. Contains special black solar coating on aluminium absorber fins, clamped on copper pipes to provide high performance and economy together.

Technical information

Absorber: Black solar painted aluminium surface with copper tubes

Front cover: Tempered prismatic glass

Frame: Electrostatic powder coated aluminium extrusion profiles

Insulation: Direct-injected monoblock polyurethane foam



Specifications

Type	Superline S XBA	
Specification	Unit	Values
Dimensions (lengthxwidthxheight)	mm	1930x930x99
Gross area	m ²	1,79
Aperture area	m ²	1,71
Cover thickness	mm	4
Cover material		clear glass
Riser tubes material		copper
Riser tubes diameter	mm	Ø 16
Number of riser tubes	pcs.	8
Manifold tubes material		copper
Manifold tubes diameter	mm	Ø 25
Absorber type		grid (parallel)
Absorber surface material		black solar painted aluminium
Empty weight of collector	kg	32
Frame material		electrostatic powder coated aluminium
Insulation material		direct-injected monoblock polyurethane foam
Fluid volume of absorber	lt	2,8
Allowed heat transfer fluid		glycol
Maximum working pressure	bar	9
Sealing material		EPDM

Sizes and specifications are subject to change without notice.

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