

## SOLAR COLLECTORS

### SUPERLINE M XBA SOLAR COLLECTOR

Superline M 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 M XBA	
Specification	Unit	Values
Dimensions (lengthxwidthxheight)	mm	1727x1205x99
Gross area	m <sup>2</sup>	2,08
Aperture area	m <sup>2</sup>	2,03
Cover thickness	mm	4
Cover material		tempered prismatic glass
Riser tubes material		copper
Riser tubes diameter	mm	Ø 16
Number of riser tubes	pcs.	11
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	36
Frame material		electrostatic powder coated aluminium
Insulation material		direct-injected monoblock polyurethane foam
Fluid volume of absorber	lt	3,9
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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