

MOBILE SOLAR WATER HEATERS

NANOSOL SOLAR WATER HEATERS

Nanosol solar water heaters are designed for compact solar water heating everywhere without high installation costs. As the system is a combination of solar collector and tank together in one construction, it is the most practical and economic way to have hot water from solar energy. Also mounting set and security group are included in, which allows plug & play. Thanks to the compact design, it is so easy to move the system from one place to another. Can be used in balconies, terraces, gardens, roofs by covering a very small area.

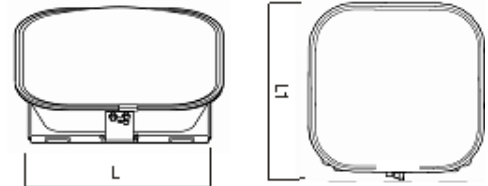
Technical information

Solar collection featured storage tank, enameled inside.
 Direct-injected monoblock polyurethane insulation.
 Transparent top cover designed for the best solar transmission.
 Open circuit system, allows rapid water heating.
 Easy to fix mounting set; combined with the system.



Specifications

Model	Unit	Type
Tank + Collector combination		
Nominal Capacity	lt	130
Internal coating		enameled steel
Heat transmission area	m ²	1,33
Insulation material		polyurethane hard foam
Outside cover		UV protected hard plastic compound
Transmittance of the top cover	%	94%
Mounting set type		applicable on flat or inclined surfaces
Mounting set material		galvanised steel
Gross weight	kg	70
Security valve	bar	7
Operation pressure	bar	6
Test pressure	bar	9
Connections & Dimensions		
Cold domestic water inlet (E)	inch	3/4"
Hot domestic water outlet (F)	inch	3/4"
Security valve connection (C)	inch	3/4"
Sacrificial anode connection (G)	inch	1 1/4"
Height (H)	mm	460
Width (L)	mm	1020
Length (L1)	mm	1010



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