SOLAR STORAGE TANK - A/B

Millionsun has a solar storage tank workshop to produce pressurized and unpressurized tank according to different demand. Corrosion and hard water is a challenge to tank, especially pressurized tank, we already have good solution. Stable product had exported to Europe and Africa. Besides good price performance ratio is also advantage for us.
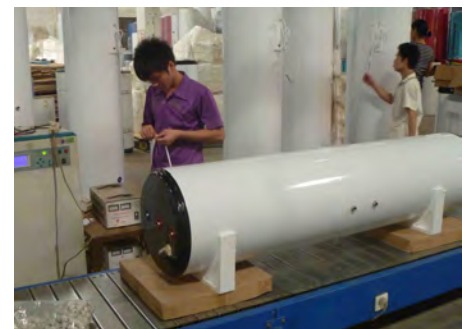

Features

- Attractive coating appearance
- Inner tank with stainless steel SUS316 or SUS304
- Temperature and pressure relief valve Protect
- Electric booster inside as alternative heating element.
- Easy matching to residential solar systems
- Automatic temperature control.
- Directly foamed up polyurethane insulation to reserve heat.

Benefits

- Easy assemble
- High quality and long life by optimal corrosion protection
- Isolated tank design for better heat retention
- Have a long service life
- Easy installation
- Automatic temperature control
- Details of the Product and quality is important for us.

Warranty Details: 5 years

TANK DATASHEET

Thermosyphon System Tank

Type	Volume	Dimension	Electrical support
M-ST/100L-TAP/TBP	100L	φ475×1170	1.5 KW
M-ST/150L-TAP/TBP	150L	φ520×1120	1.5 KW
M-ST/200L-TAP/TBP	200L	φ520×1470	1.5 KW
M-ST/300L-TAP/TBP	300L	φ520×2230	1.5 KW or 3 KW (1.5kw x 2)
M-ST/400L-TAP/TBP	400L	φ570×2300	1.5 KW or 3 KW (1.5kw x 2)

Forced Circulation Tank

Type	Volume	Dimension	Electrical support
M-ST/100L-FAP/FBP	100L	φ475×1170	1.5 KW
M-ST/150L-FAP/FBP	150L	φ520×1120	1.5 KW
M-ST/200L-FAP/FBP	200L	φ520×1470	1.5 KW
M-ST/300L-FAP/FBP	300L	φ570×1730	1.5 KW or 3 KW (1.5kw x 2)
M-ST/400L-FAP/FBP	400L	φ570×2300	1.5 KW or 3 KW (1.5kw x 2)
M-ST/500L-FAP/FBP	500L	φ700×1930	1.5 KW or 3 KW (1.5kw x 2)

Tank outside

Material	Steel sheet and UV coating
Thickness	0.5mm

Tank inside

Material	SUS316 or SUS304
Thickness	1.2mm / 1.5mm

Insulation

Material	Polyurethane(50mm)

Test

Work pressure	0.6 MPa
Testing pressure	0.9 MPa

Tank inside install copper heat exchanger

Yes or no
(According to the requirements of customers)