

EST. 1958

RESIGLAS
Sustainable



High-pressure Solar Water Heater

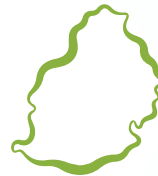
200 L | 300 L

ADVANTAGES



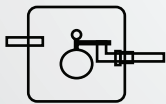
WHOLE STAINLESS-STEEL DESIGN

Outer Tank: SUS316L
Inner Tank: SUS316L
Frame: Aluminum Alloy



SPECIAL DESIGN FOR MAURITIUS

The structure and the material were improved several times to meet the Mauritius environmental of harsh marine climate and heavy wind.



AUTOMATIC WATER FEEDING

The SUS316L feeding tank guarantee a stable function of automatic cold water feeding.



HIGH-PRESSURE HOT WATER

16mm diameter copper heat exchanger can heat the fresh cold water fast and keep the pressure of water.



LONG LIFE

20 - 25 years long life expectancy.
WARRANTY: 8 YEARS



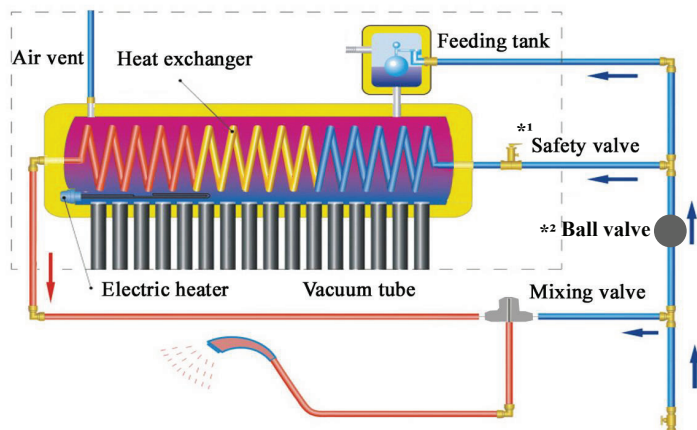


High-pressure Solar Water Heater

200 L | 300 L

DATA SHEET

- ▶ Outer Tank : SUS316L stainless steel, thickness 0.4 mm
- ▶ Inner Tank : SUS316L stainless steel, thickness 0.5 mm
- ▶ Feeding Tank: SUS316L stainless steel, thickness 0.5 mm
- ▶ Feeding Tank Capacity: 8L
- ▶ Frame: Aluminum alloy, thickness 3 mm
- ▶ Frame Angle: tilt at 30 deg
- ▶ Insulation: CFC-free polyurethane insulation, thickness 50 mm
- ▶ Volume: 200L, 300L
- ▶ Vacuum Tube: 58 (Diameter)x1800mm
- ▶ Heat Exchanger: 16mm diameter copper pipe TP2, thickness 1 mm
- ▶ Backup Electric Heater: 1500 W



*1 Safety Valve not supplied, price on request

*2 Ball Valve not supplied

TECHNICAL SPECIFICATION

Model	Tube Spec.	Tube Qty.	Capacity	Support Legs	Recommened Users
SZ58/1800 -20HE	58 (Diameter) x1800 mm	20	200L	6	4 persons
SZ58/1800 -30HE		30	300L	6	6 persons