

EST. 1958

RESIGLAS
Sustainable



Non-pressure Solar Water Heater

160 L | 200 L | 300 L

ADVANTAGES



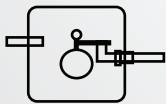
WHOLE STAINLESS-STEEL DESIGN

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 EFFICIENCY

Three-targets Stainless steel/Copper/Aluminum high efficiency vacuum tube.



LONG LIFE

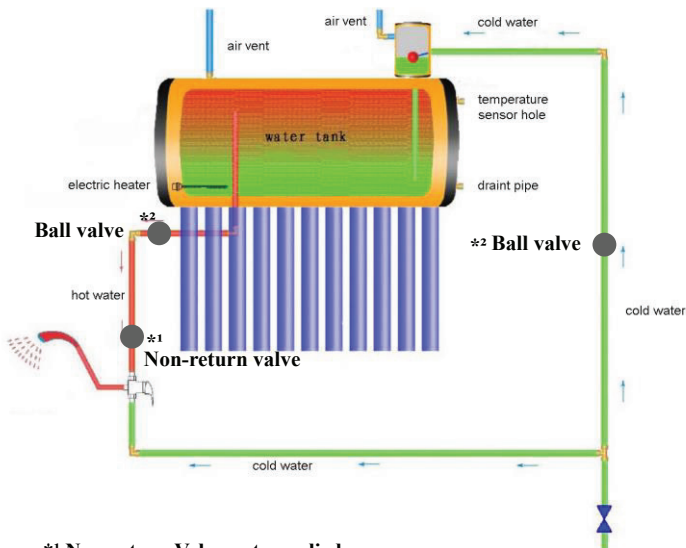
20 - 25 years long life expectancy.
WARRANTY: 8 YEARS





Non-pressure Solar Water Heater

160 L | 200 L | 300 L



*1 Non-return Valve not supplied

*2 Ball Valves not supplied

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: 160L, 200L, 300L
- ▶ Vacuum Tube: 58 (Diameter)x1800mm
- ▶ Backup Electric Heater: 1500 W

TECHNICAL SPECIFICATION

| Model | Tube Spec. | Tube Qty. | Capacity | Support Legs | Recommended Users |
|---------------|---------------------------|-----------|----------|--------------|-------------------|
| SZ58/1800 -16 | 58 (Diameter) x1800 mm | 16 | 160L | 4 | 3 persons |
| SZ58/1800 -20 | | 20 | 200L | 6 | 4 persons |
| SZ58/1800 -30 | | 30 | 300L | 6 | 6 persons |