## **MSKP SOLAR WATER HEATER**

## **Solar Water Heater** Technical specifications:

Vacuum Tube outer diameter: 47 mm.

Vacuum Tube inner diameter: 37 mm.

Tank outer Diameter: 480 mm.

Tube Length: 1800 mm

Temperature: 60 degree C to 85 degree C.

Tank Insulation: PUF 55mm to 60mm (Polyurethane foaming)

Stand frame: Aluminum Polyester Powder coated

Inner Tank Material: Stainless Steel 316L grade 0.7 mm

Outer Tank Material: Aluminum Polyester Powder coated

Method of Welding: Seam less and Plasma Welding

Technology.

Capacity: 100ltr to 500ltr

Type of Fasteners: Stainless Steel.

**Type of Grommets:** Silicon rubbers. **Type of Circulation:** Thermo siphon

Electrical Back Up: 1.5 KW each (optional)

Type of inlet feeding: Using gravity feeding tank for non pressure, low mixing of hot and cold water, and long life

of inner tank



**SOLAR WATER HEATER** 

MSKP Technologies Pvt Ltd SF- 21, Ansal Fortune Arcade, Sector-18, Noida-201301, U.P. Email: info@mskpsolar.com