

#### **MSKP SOLAR WATER R.O. SYSTEM**

## SOLAR POWERED WATER PURIFIER

### **Product Key Features:**

- ✓ No chemicals used in purification.
- ✓ Triple purification by RO + UV+UF.
- ✓ In built TDS Controller that allows
- ✓ adjustment of TDS level of purified water.
- ✓ Wall mounted design, best suited for Indian
- ✓ Housing to prevent tampering.
- ✓ Efficient removal of bacteria, viruses and
- ✓ micro- organisms



## 7 Stage Purification Process:

- > PP Filter (removes iron, rust or visible impurities)
- Sediment Filter(reduces suspended solid in water)
- Pre- carbon filter(reduces chlorine, color & odor)
- RO membrane(reduces dissolved solids)
- Post Carbon filter(restores natural taste of water)
- UF (removes suspended solids and solutes of high molecular weight)
- > UV (provides double protection from harmful micro- organisms)

# **Technical Specification**

1	features:	Detachable Storage Tank, Gives Energized Water, Inbuilt Metal Removal Mechanism Requires Less Maintenance, Multi Port Options, Self Charging Solar Intelligence Health Indicator, Solar Intelligence Health Indicator, Wall Mount
2	No of Purification stages:	7
3	Installation	Wall Mount
4		RO Membrane
5	(W X D X H):	300x240x380
6	Weight:	4kg
7	Warranty:	1 Year(s)
8	Purification Technology:	RO
9	Operated Voltage	24v DC
10	Solar Panel	
11	Solar Battery	Lithium ion (12.8 V 16Ah)
12	Solar Charge Controller	12/24V 10A
13	Housing	M.S Powder Coated
14	Wire	2 C X 4.0 Sq mm
15	Solar Module Mounting Structure	Hot dip Galvanized Iron
16	Warranty	<ul> <li>1 year on MOTER AND SMPS membrane or filters not cover in warranty</li> <li>Solar Accessories warranted for 5 years</li> </ul>

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