

## SOLAR RO SYSTEM



### Clean Water - Healthy Life

Solar RO System from Elcomponics is state-of-the-art innovation in water purification technology to get safe drinking water. These energy-efficient solutions are result of our expertise in solar power domain and extensive research on reverse osmosis system designing. Elcomponics Solar RO system have modular designs which is suitable for indoor as well as outdoor installation and are available in various capacities (discharge rate in liter/hrs) for providing users with a choice to install it as per their requirements.

Unlike ordinary water purifiers, Elcomponics RO system remove dissolved impurities like harmful chemicals, pesticides, rust, etc in water while retaining essential natural minerals that are required in drinking water. So you get the convenience of clean drinking water in an eco-friendly way, without using electricity.

### Key Features

- Purify and desalinate almost any kind of raw water
- Reliable operation proven design based on long experience
- No noise, smell or any other inconveniences in operation

### Specification

Parameter	Specification
Technology used	Solar+RO
Output capacity	10~300 LPD*
Input water salinity ( ppm)	Up to 2500
Output water salinity (ppm)	60-250
Operational hours per day	6~10 hr/day
Source of energy	Solar PV & AC charging (optional)

\* For Higher Capacity (more than 300 LPD), please contact Elcomponics team

**Disclaimer :** Due to constant quality improvement at our R&D center, specifications/models may change without prior notice.



To know more, visit our ELWORLD showroom at B-25, Lajpat Nagar-II, Delhi  
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