

# tecimer

## Mobile Solar RO Water Purification Unit RO 300-S



Potable Water  
Supplying

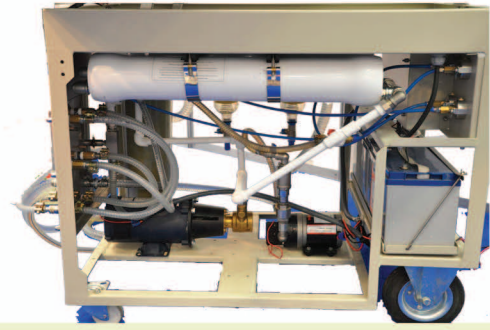


**JUST THE SUN ENOUGH  
TO DRINK GOOD QUALITY WATER**

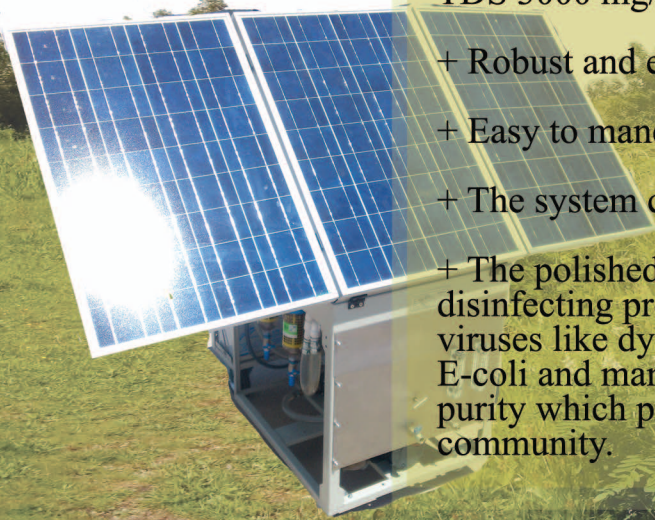
- ✓ Capable to produce potable water (300 L/hr)
- ✓ Without requiring any outsource power supply

## TECHNICAL DATA

Capacity:	300lt/hr
Solar power:	300 W
Battery:	2 x 12V DC 100A
Weight:	165 kg, Shipping weight: 205kg
Dimesion:	L113xW75xH94 cm



- + Extremely fast setup before usage.
- + No need of any chemicals or additives for cleaning the water.
- + Works extremely quiet with electrical pump.
- + Very low and green energy consumption
- + Without ongoing fuel costs
- + Certified Filtration which meets WHO standards.
- + Minimal maintenance requirements
- + This system can produce potable water from underground waters , ponds and rivers by pre-filtration and memranes.
- + Produces 300 lt. of potable water from a water source with TDS 3000 mg/lt impurity
- + Robust and easy to operate
- + Easy to maneuver with sturdy all terrain 4 wheels.
- + The system can packed on a pallet and wooden case
- + The polished filtered water is then channeled past an UV light disinfecting process that has the ability to kill bacteria's and viruses like dysentaria, Legionella,Cholera, Influenza virus, E-coli and many other unwanted microorganisms to a 99% purity which prevents infectious diseases spreading in the community.



Please contact us for further information:

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