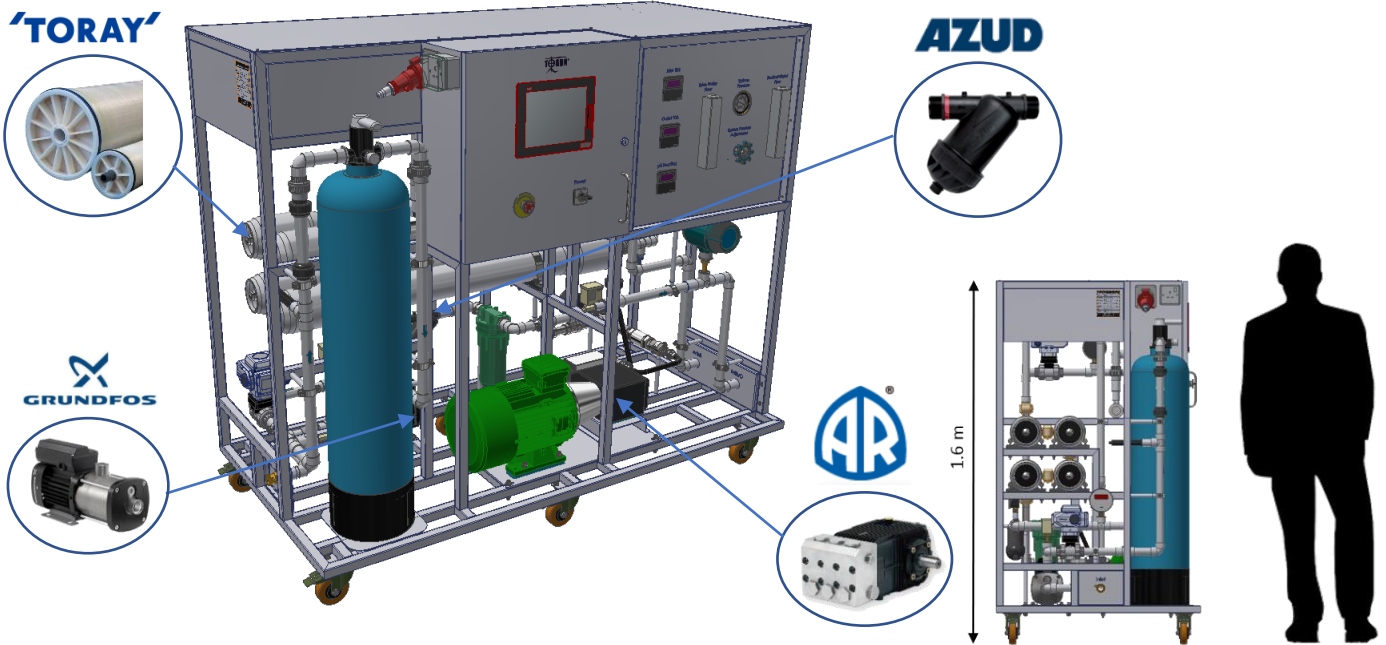




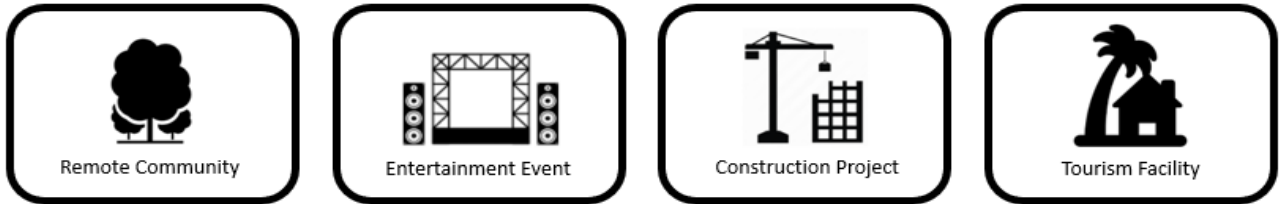
# Reverse Osmosis Treatment System

(Sea Water, Capacity: 500L/hr)

## OVERVIEW



### Applications



### Features

- Compact RO water producer.
- 'TORAY'** ➤ High salt rejection from the reverse osmosis process (99.8%).
- AZUD** ➤ Disk filter with *biomass filter* or grooved disc filtering elements.
- UV sterilizer integration to ensure eradication of germs and bacteria
- Chemical free water treatment system.
- Automated operation with a touch screen LCD (auto backwash included).
- Stainless steel-made structure with full powder coating
- Low power consumption, optional integration with solar system/generator.

Module	Capacity	Power Consumption	Power Supply	Dry Weight	Size
	m <sup>3</sup> /h	kW/h	AC, 50/60 Hz	Kg	W x L x H (m)
SWRO-500L	0.5	< 8.3	380-480V	260	0.9 x 1.85 x 1.6