

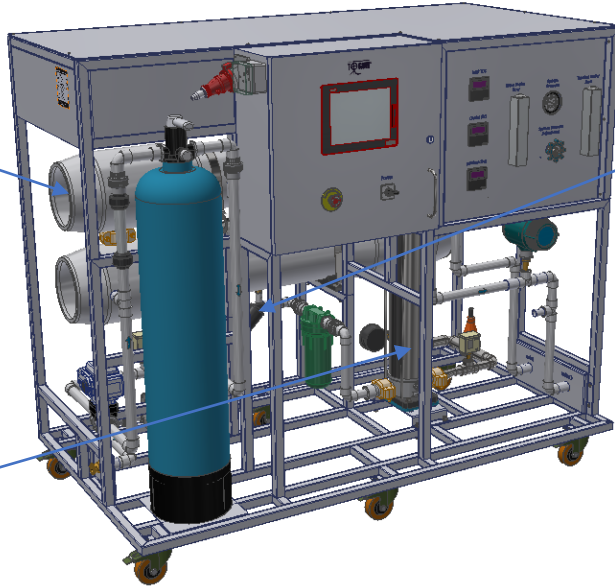
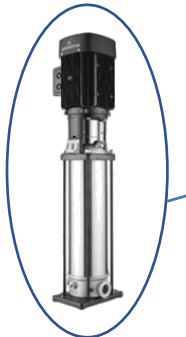


# Reverse Osmosis Treatment System

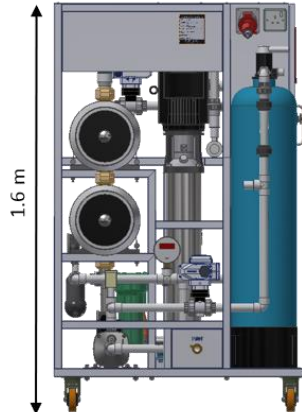
(Brackish Water, Capacity: 1000L/hr)

## OVERVIEW

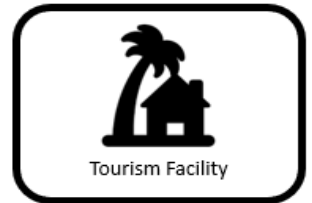
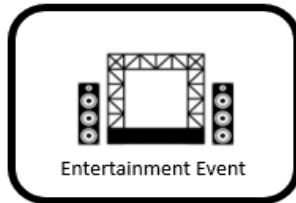
'TORAY'



AZUD



### Applications



### Features



➤ Compact RO water producer.

'TORAY'

➤ High salt rejection from the reverse osmosis process (99.8%).

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➤ 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)
RO-1000L	1.0	< 3.7	100-120/220-240V	270	1.0 x 1.85 x 1.6