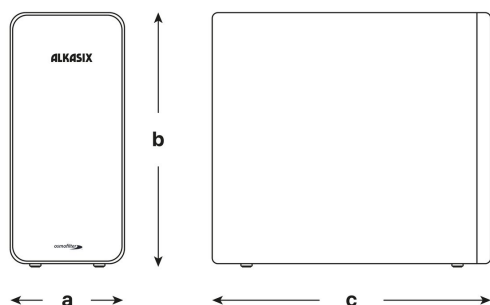




TECHNICAL DATA SHEET

ALKASIX

Reverse Osmosis Unit 600GPD

PHYSICAL FEATURES

Width (a)	150	mm
Height (b)	461	mm
Depth (c)	374	mm
Weight	12	kg

ELECTRICAL FEATURES

Voltage/Frequency	100-240V~50/60Hz	
Total power	85	W
Electrical class	Class II	

TECHNICAL FEATURES

Installation	Vertical	
Treatment type	RO	
Production	600 GPD - 1.58 L/m	
Rejection	40	%
Inlet water temperature	4 - 40	°C
Working pressure	1 - 4	bar
Inlet water connection	3/8"	
Osmosis water connection	3/8"	
Filtered water connection	1/4"	
Reject water connection	1/4"	
Max. inlet TDS	1000	ppm
First glass TDS	No	
Faucet type	Mechanical	

EXTRA FEATURES

Reset	Yes
Leak protection	Timed
Maintenance	Warning
ECO system	Yes
Water mixing	External
Post-treatment	Carbon + pH

 Alkaline post-filter to regulate pH

 Maintenance alert

 Flushing every 24h

 Quick filter change

 Seven filtration stages

CONSUMABLES

RO2241	600GPD ALKASIX Osmofilter Membrane	1 pc.
RO2242	ALKASIX Encapsulated Sediment and Carbon Filter	1 pc.
RO2243	Carbon+PH ALKASIX encapsulated postfilter	1 pc.