



SMARA
CURATIONS
Crafting Memories



Water Purifier KENT Sapphire - 8 l

Technical Specifications

Product	KENT Sapphire
Product Code	111165
Product Generic Name	Water Purifier
Product Colour	White
Applications	Suitable for purification of Brackish/Tap/Municipal Corporation Water
Weight	8.30 kg
Production Rate	20 L/hr.*
Body Material	ABS Food Grade Plastic
Mounting	Wall-mounting/Table top
Dimensions(mm)	360 (L) x 320 (W) x 500 (H)
Recovery Rating (Min.)	40%
Reject Water Generation (Max.)	60%
Maximum Operatable Feed Water TDS	1500 mg/liter
Filter Cartridge	Sediment, Carbon Block Filter, UF and Post Carbon+Alkaline
UV LED Wattage	0.7 W
Operating Pressure (Min./Max.)	0.0344 MPa - 0.3792 MPa
Operating pH (Min./Max.)	6.5-8.0
Storage Capacity	8 L
Maximum Duty Cycle	100 L/day
Membrane Type	Thin Film Composite RO
Booster Pump Voltage	24 V DC
Wattage	60 W
Power Supply	Single Phase 100-250 V AC, 50-60 Hz.
IP Rating	IPX1