



SMARA
CURATIONS
Crafting Memories



Water Purifier KENT Grand Plus - 9 l

Technical Specifications

PRODUCT	KENT Grand+
Product Code	111099
Product Generic Name	Water Purifier
Product Colour	White
Applications	Suitable for purification of Brackish/Tap/Municipal Corporation Water
Purification Production Rate	Upto 20 L/hr.*
Body Material	ABS Food Grade Plastic
Mounting	Wall-mounting
Dimensions(mm)	400 (L) x 230 (W) x 540 (H)
Inlet Water Pressure/Temp (Min.)	0.3 kg/cm ² /10°C
Inlet Water Pressure/Temp (Max.)	4 kg/cm ² /40°C
Min./Max. Operating pH	6.5-8.0
Filter Cartridge	Sediment, Carbon Block Filter, UF and Post Carbon
Auto-Flushing System	Yes
UV Lamp Wattage	11 W
UV LED Wattage	0.7 W
Life of UV Lamp	5000 hrs. of operation
Net Weight	8.4 kg
Storage Capacity	9L
Maximum Duty Cycle	100 L/day
Membrane Type	Thin Film Composite RO
Booster Pump Voltage	24 V DC
Total Power Consumption	60 W
Input Power Supply	Single Phase 100-250 V AC, 50-60 Hz.
IP Rating	IPX1

*Treatment capacity tested for tap water having TDS level of 750 ppm at room temperature.