

KENT WONDER

RO Water Purifier

KENT
Mineral RO™
Water Purifiers
HOUSE of PURITY

GIVE YOUR
FAMILY PROTECTION
FROM WATERBORNE DISEASES.



Wall mounted RO water purifier

KENT RO TECHNOLOGY

Maintains minerals while reducing dissolved impurities with double purification

RO + UF + TDS Control

Kent Deta Hai

**Sabse
Shudh Paani**

KENT WONDER

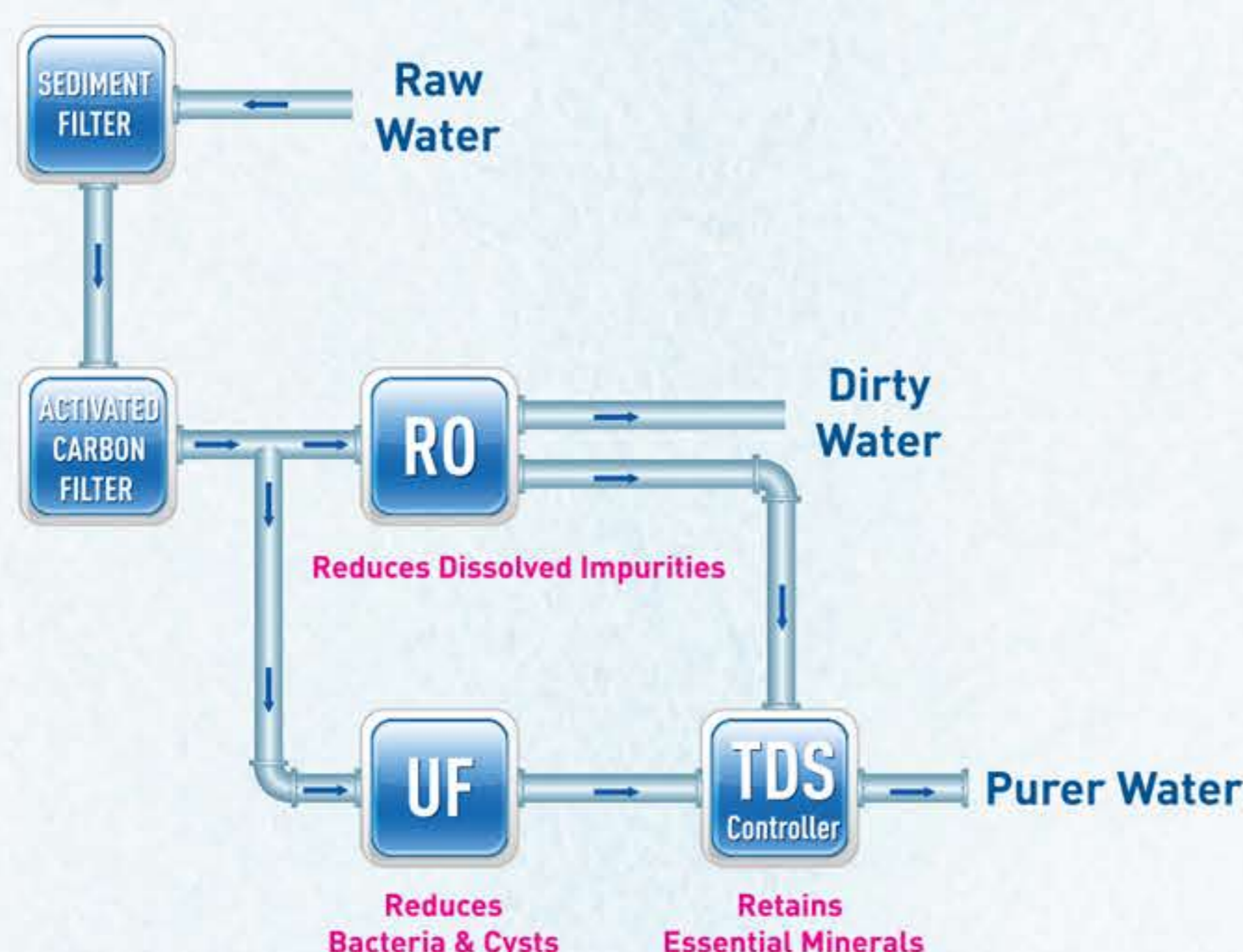
RO Water Purifier

Double purification by RO and UF with TDS Control System

KENT TECHNOLOGY

KENT proudly presents KENT WONDER MINERAL RO™ - its new and advanced domestic water purifier which provides purer & healthier drinking water.

The futuristic KENT WONDER MINERAL RO™, developed at KENT laboratory broadly comprises of state-of-the-art RO+UF+TDS Control System. The initial purification by RO membrane having porosity as fine as 0.0001 microns reduces even the dissolved impurities (hard salts, heavy metals etc.). Double purification by UF membrane gives additional protection from deadly harmful micro-organisms. Moreover, the patented TDS Control System intelligently retains essential natural minerals in purified water, thus taking total care of your health and wellbeing



Salient Features of KENT WONDER MINERAL RO™

- Wall Mounted/Counter-Top design- best suited for domestic purpose
- Double purification by RO+ UF process
- Adjustable TDS Control System allows adjustment of TDS level of purified water
- Transparent, detachable storage tank for easy onsite cleaning on regular basis
- 7 L storage tank provides water on demand
- LED indicators for power and purification process status display
- Fully automatic operation with auto-on and auto-off function
- Tamper-proof RO and UF Membrane fused inside membrane housing
- Vertically mounted SMPS for protection from water
- Push-fit components for leak-proof & maintenance-free performance
- ABS construction for corrosion-free life span
- Suitable for purification of Brackish / Tap / Municipal water supply

Applications

- Wall Mounted / Counter-Top design- best suited for domestic purpose
- Suitable for purification of Brackish / Tap / Municipal water supply
- Compact design requires less space for installation.

Easy-to-clean detachable storage tank



Technical Specifications

Model	KENT WONDER MINERAL RO™
Applications	Suitable for purification of Brackish / Tap / Municipal Water Supply
Purification Capacity	Upto 15 L/hr
Body Material	ABS Food Grade Plastic
Mounting	Wall Mounted / Counter Top
Dimensions(mm)	390 (L) x 285 (W) x 440 (H)
Min. Inlet Water Pressure / Temp.	0.3 kg/cm ² or 4.267 psi/10° C
Max. Inlet Water Pressure / Temp.	3.0 kg/cm ² or 42.67 psi/35° C
Filter Cartridge	Sediment, Activated Carbon, UF
UF Membrane	0.01-0.1 microns
RO Membrane	Thin Film Composite RO
Storage Capacity	7 L
Maximum Duty Cycle	75 L/day
Net Weight	7.70 kg
Booster Pump Voltage	24V DC
Power Consumption	60 W
Input Voltage	Single phase 100-250 V AC, 50 Hz

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* Purification capacity tested for raw water having TDS level of 750 ppm at room temperature.