



“LIQUICLEAR IS THE ONE-STOP SOLUTION
FOR ALL YOUR WATER PURIFICATION.”

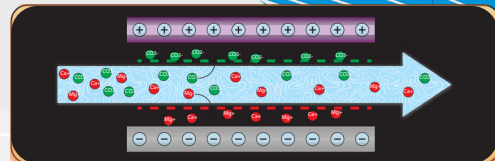
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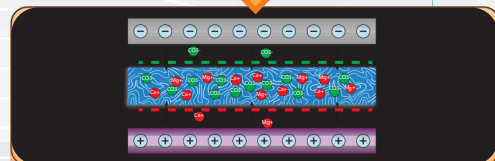
LDI ELECTRONIC WATER PURIFIER

- RETAINS ESSENTIAL MINERALS
- SAVES WATER
- ENERGY EFFICIENT
- FULLY AUTOMATIC
- TUNABLE TDS
- 24 HOUR OPERATION
- LOW MAINTENANCE
- 2 YEARS WARRANTY**

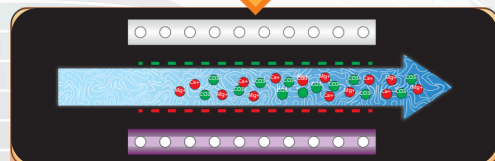
TECHNOLOGY



ADSORPTION



DESORPTION



BACKWASH

PURIFICATION CYCLE

SPECIFICATIONS	LDI 700	LDI 1000	LDI 1500	LDI 2000	LDI 3000	LDI 5000
Product Model	LDI 700	LDI 1000	LDI 1500	LDI 2000	LDI 3000	LDI 5000
Body Material	Galvanized Power Coated	Galvanized Power Coated	Galvanized Power Coated	Galvanized Power Coated	Galvanized Power Coated	Galvanized Power Coated
Product Type	Drinking Water Purifier	Drinking Water Purifier	Drinking Water Purifier	Drinking Water Purifier	Drinking Water Purifier	Drinking Water Purifier
Input TDS Max	1500 PPM	1500 PPM	1500 PPM	1500 PPM	1500 PPM	1500 PPM
Input TDS Min	100 PPM	100 PPM	100 PPM	100 PPM	100 PPM	100 PPM
Water Recovery	Upto 80% (100% at time of Purification)	Upto 80% (100% at time of Purification)	Upto 80% (100% at time of Purification)	Upto 80% (100% at time of Purification)	Upto 80% (100% at time of Purification)	Upto 80% (100% at time of Purification)
Carbon Filter	20", 1100 ID Value	20", 1100 ID Value	20", 1100 ID Value	20", 1100 ID Value	20", 1100 ID Value	20", 1100 ID Value
Sediment Filter	20",5 Micron	20",5 Micron	20",5 Micron	20",5 Micron	20",5 Micron	20",5 Micron
Electricity	220Vac. (Upto 5 Amp)	220Vac. (Upto 5 Amp)	220Vac. (Upto 5 Amp)	220Vac. (Upto 5 Amp)	220Vac (Upto 15 Amp)	220Vac (Upto 15 Amp)
Auto Backwash Refill Tank	Every 100 Hours (Continuous Running)	Every 100 Hours (Continuous Running)	Every 120 Hours (Continuous Running)	Every 120 Hours (Continuous Running)	Every 150 Hours (Continuous Running)	Every 150 Hours (Continuous Running)
Backwash Control Panel	Automatic Controller	Automatic Controller	Automatic Controller	Automatic Controller	Automatic Controller	Automatic Controller
TDS Control	Automatic/Manual	Automatic/Manual	Automatic/Manual	Automatic/Manual	Automatic/Manual	Automatic/Manual
Dimensions	525mm*870mm*455mm (WHD)	525mm*870mm*455mm (WHD)	530mm * 1150mm * 450mm (WHD)	530mm * 1150mm * 450mm (WHD)	625mm * 1280mm * 665mm (WHD)	625mm * 1280mm * 665mm (WHD)
Power	140*W/Hour (Average with Pump)	170*W/Hour (Average with Pump)	220*W/Hour (Average with Pump)	290*W/Hour (Average with Pump)	720*W/Hour (Average with Pump)	780*W/Hour (Average with Pump)
Output Water Quality	Mineral Water Upto 100-300 PPM TDS (WHO Standard is 500 PPM)	Mineral Water Upto 100-300 PPM TDS (WHO Standard is 500 PPM)	Mineral Water Upto 100-300 PPM TDS (WHO Standard is 500 PPM)	Mineral Water Upto 100-300 PPM TDS (WHO Standard is 500 PPM)	Mineral Water Upto 100-300 PPM TDS (WHO Standard is 500 PPM)	Mineral Water Upto 100-300 PPM TDS (WHO Standard is 500 PPM)
Weight	42 kg (Approx.)	42 kg (Approx.)	52 kg (Approx.)	52 kg (Approx.)	86 kg (Approx.)	86 kg (Approx.)
Max Output Water	Upto 25 to 35 LPH (700*LPD)	Upto 35 to 50 LPH (1000*LPD)	Upto 60 to 75 LPH (1500*LPD)	Upto 80 to 100 LPH (2000*LPD)	Upto 100 -150 LPH (3000*LPD)	Upto 150 -250 LPH (5000*LPD)
Operating Hours	24 Hours*	24 Hours*	24 Hours*	24 Hours*	24 Hours*	24 Hours*

*T&C APPLY





FEATURES

TUNABLE TDS

FULLY AUTOMATIC

LOW MAINTENANCE

24 HOUR OPERATION