



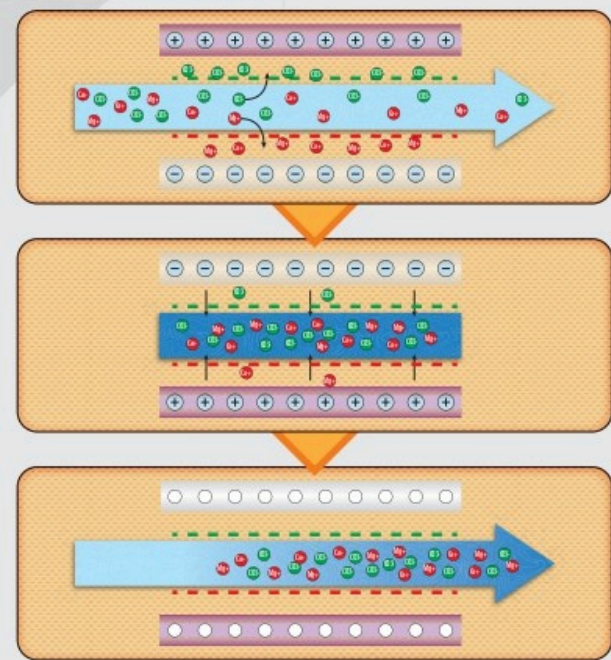
LDISF[®] ELECTRONIC WATER SOFTENER

- REMOVES HARDNESS WITHOUT RESIN/WITHOUT SALT
- FULLY AUTOMATIC
- 24 HOUR OPERATION
- HARDNESS TUNABLE
- NO REGENERATION REQUIRED FOR HASSLE FREE OPERATION
- CHEMICAL FREE FILTRATION
- 2 YEARS WARRANTY**
- SAVES WATER



“TURN ON THE **GOODNESS** OF **SOFT WATER** WITH **LDISF**”
NO SALT | NO RESIN

TECHNOLOGY



ADSORPTION

DESORPTION

BACKWASH

PURIFICATION
CYCLE

SPECIFICATIONS	LDISF 1200	LDISF 2500	LDISF 3500	LDISF 5000	LDISF 8000
Product Model	LDISF 1200	LDISF 2500	LDISF 3500	LDISF 5000	LDISF 8000
Body Material	Galvanized Powder Coated	Galvanized Powder Coated	Galvanized Powder Coated	Galvanized Powder Coated	Galvanized Powder Coated
Product Type	Water Softener	Water Softener	Water Softener	Water Softener	Water Softener
Input Hardness/TDS Max	800/1500 PPM	800/1500 PPM	800/1500 PPM	800/1500 PPM	800/1500 PPM
Input Hardness/TDS Min	50/100 PPM	50/100 PPM	50/100 PPM	50/100 PPM	50/100 PPM
Carbon Filter	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
Electricity	220Vac. (Upto 5 AMP)	220Vac. (Upto 5 AMP)	220Vac. (Upto 5 AMP)	220Vac (Upto 15 AMP)	220Vac (Upto 15 AMP)
Auto Back Wash Refill Tank	Auto Backwash Refill Tank Every 100 Hours (Continuous Running)	Auto Backwash Refill Tank Every 120 Hours (Continuous Running)	Auto Backwash Refill Tank Every 120 Hours (Continuous Running)	Auto Backwash Refill Tank Every 150 Hours (Continuous Running)	Auto Backwash Refill Tank Every 150 Hours (Continuous Running)
Backwash Control Panel	Automatic Controller	Automatic Controller	Automatic Controller	Automatic Controller	Automatic Controller
Auto Hardness/TDS Controller	Automatic/Manual	Automatic/Manual	Automatic/Manual	Automatic/Manual	Automatic/Manual
Dimensions	525mm*870mm*455mm (WHD)	530mm*1150mm*450mm (WHD)	530mm*1150mm*450mm (WHD)	665mm*625mm*1280mm (WHD)	665mm*625mm*1280mm (WHD)
Power	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 (Hardness & TDS)	80% Reduction of Hardness & 50% in TDS	80% Reduction of Hardness & 50% in TDS	80% Reduction of Hardness & 50% in TDS	80% Reduction of Hardness & 50% in TDS	80% Reduction of Hardness & 50% in TDS
Weight	42 Kg (Approx)	56 Kg (Approx)	56 Kg (Approx)	85 Kg (Approx)	85 Kg (Approx)
Max Output Water	Upto 50 to 65 LPH (1200* LPD)	Upto 100-125 LPH (2500* LPD)	Upto 125 to 175 LPH (3500* LPD)	Upto 200-275 LPH (5000* LPD)	Upto 300-400 LPH (8000* LPD)
Opration Hours	24 Hours	24 Hours	24 Hours	24 Hours	24 Hours

*T&C APPLY



REMOVES HARDNESS
Without Resin | Without Salt

