

Technical Specification

Rated Voltage	AC 240 V	Power	750 W
Frequency	50 Hz	Cooling Power	95 W
Working Temperature	5-35 c	Heating Power	500 W
Water Source	Available raw water	Cold Water temp	<10 c
Water Pressure	0.1-0.6 mpa	Storage Capacity	6 liters
Size (in cm)	36.7x39x52.2	Net Weight	27 Kgs
Refrigerant	R 134a	Quantity	1 Pc

A brilliant innovation in water technology

Today we are one of the specialized firm in the field with a reputation."ANIR" has achieved this position due to its exceptional strength in development and innovation with "India Taiwan Development Resource and Application", Singapore.

Advantages

- 1) Health hazards of Arsenic, Iron and Fluoride or any other heavy metals can be removed.
- 2) TDS (Total dissolved salt) can be within the permissible limit.
- 3) Sterilized drinking water in both 'HOT & COLD' form from a single filter unit through reverse osmosis (RO) process.
- 4) Proper sterilization with UV (Ultra Violet).
- 5) PH Enhancer (optional)

Silent features

- 1) Efficiency
- 2) Easy operation and maintenance.
- 3) Cost Effective.
- 4) Easy to replace the RO Membrane and other internal parts.
- 5) Safe Disposal of the waste water.

Weight of the filter unit: 27 Kg

Main attractive feature: Variable Frequency Drive (VFD) Screen Display suggesting the following parameters:

- 1) Temperature of hot and cold water
- 2) Storage of water.

Important component

- 1) Water inlet valve.
- 2) Booster pump.
- 3) Compressor
- 4) Low pressure switch.

Replacement period of different filters

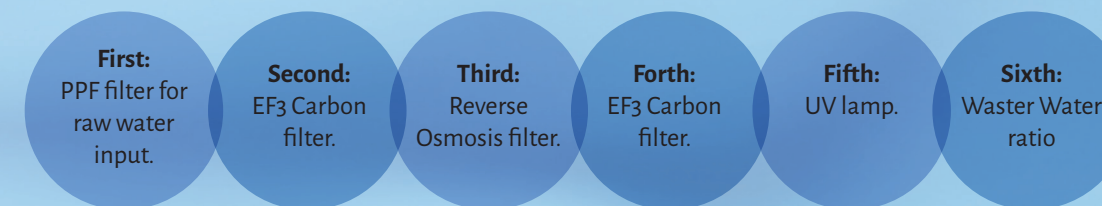
PPF Filter- 6 to 12 months

EP3 Filter- 6 to 12 months

RO Filter- 24 to 36 months

Note: depending on the raw water source.

Stage of filtration



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