

# THREE-STAGE FILTRATION

Safeguard the health of whole family  
by supplying clean water



Carbon fiber water cleaner



Silver-carrying carbon fiber filter cartridge



**Remove** : Totally absorbs the remaining chlorine and odor in water.  
Absorbs compounds such as ionized heavy metals and pesticides

**Filtrate** : Chloride, lead toxins, heavy metals, bacteriostasis, chemical reagents and crystalline salts,



Drinking water purifier for kitchen use

Eight-stage filter cartridges

**The 1st layer Ceramic filter**

**Effects** : Isolates a majority of harmful bacteria and viruses, removes 99% of micro impurities, sands and iron rusts.

**The 2nd layer Ion-exchanging resin**

**Effects** : Makes water more drinkable by softening water quality and reducing the hardness of water.

**The 3rd layer Activated carbon particles**

**Effects** : Absorbs chlorine, removes odor and colors.

**The 4th layer Mineral elements**

**Effects** : Containing iron, magnesium, calcium, sodium, potassium, and manganese ions of mineral elements, makes water sweeter and good for humans.

**The 5th & 6th layers**

**Anion stones + extreme infrared energy stone EC3000**

**Effects** : Prevent destructions by free radicals in your body to make it resistant to oxidation and ageing, enhance your immune system and stabilize autonomic nerve.

**The 7th layer KDF + activated carbon particles**

**Effects** : KDFs (copper and zinc ions) are able to neutralize organic and inorganic chemicals, mercury, trichloroethylene (TCE) and trihalomethane (THM), radioactive compounds and other heavy metals, and prohibit the growth of harmful bacteria. Activated carbon particles carry out secondary absorption of chlorine, unpleasant odor, color and toxins.

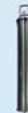
**The 8th layer Magnetic stone**

**Effects** : Creates a magnetic field which enables water to have micro clusters; the frequency of NMR (nuclear-magnetic resonance) water ranges is 46-48Hz.

Fully automatic water filter



High precision filter Cartridges



**Green equipment-the life span of filter cartridge guaranteed for more than twenty years without the need to replace.**

**Removes** : Impurities with diameter more than 0.05mm such as sands, pipe scale, chloride crystalline, iron rusts and reducing trihalomethane of carcinogen

**Retains** : Minerals such as calcium and magnesium and trace elements in water



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