

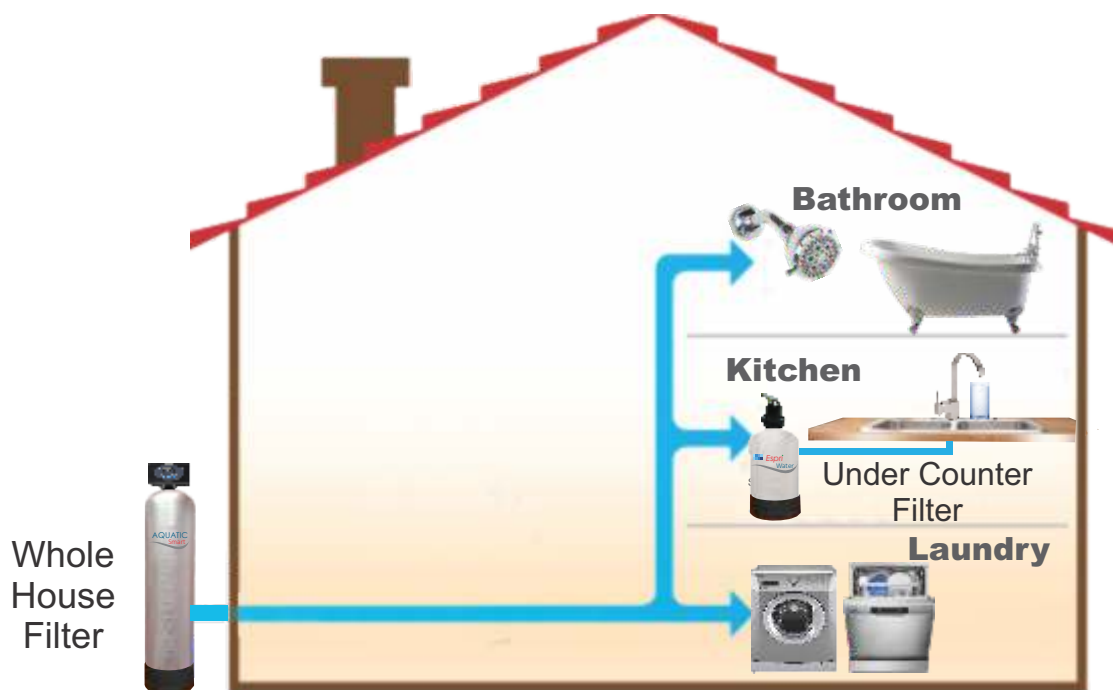


Clean Water, a fundamental part of a Healthy Lifestyle

Whole House Water Filtration

The best investment you can make for your home AND the health of your family

Imagine clean chemical free water from every tap in your house



Premium Whole House Filtration Systems

- Low maintenance
- Chemical free water from every water source in the house
- Backwashing prevents channeling of the carbon media

House (POE) Water Filtration System

By-pass Valve included



Electric automatic backwash valve (optional)

UV Sterilizer (optional)



Sediment Filter (optional)



Certified

Technical specifications

Maximum pressure for all WHF units = 8 bar

Model	Port size mm	Vessel size cm	Flow rate l/min	Cyl. Volume litre	Capacity litres	GA Carbon kg	Carbon change years	Bathrooms
TS137-33D	2x25	2x137x33 (13X54)	20 - 90	2x95	9,000,000	60	3 - 5	7+

Contaminant Removal

Chlorine, sediment, bad taste, chemicals linked to cancer (THM's), pesticides, herbicides, insecticides, (VOC's), PCB's, MTBE's and hundreds of other chemicals.



How much carbon?

An important factor in contaminant removal is contact time. In other words the water being treated has to spend time with the carbon in order for the contaminants to be removed. Less carbon means less contact time as water flows through the carbon.

Service Flow

Service flow of the filter is limited by the size of the tank and the nature of the medium. Some media require longer to work than others. Media are rated according to the service flow they can support by a measurement called "empty bed contact time" in filter-maker jargon. When the recommended contact time for the medium is violated by excess service flow, the filter is less effective and the life of the medium is usually shortened. It should be noted that empty bed contact time requirements are frequently violated in residential filters.

Chemical free water from every tap in your

- Backwashing to keep carbon media in top condition
- NSF Certified catalytic carbon for chlorine and chloramine removal
- Require little maintenance - filter media are only changed after 3 to 5 years
- Carbon media is Tested/Certified to NSF/ANSI-61 Quality Standards
- Highest grade NSF certified carbon for organic chemical contaminant removal

NSF certified high grade granular coconut shell carbon

- Catalytic activity
- Large and extensive internal pore structure
- Optimized density
- Maximum hardness
- Low dust and turbidity
- Excellent adsorption capacity
- High volume activity
- Rapid dechlorination
- Low filtered water turbidity



100% Pure
COCONUT SHELL
carbon