Whole House Coconut **Carbon Filter**

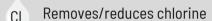


OVERVIEW

A whole-house filter system treats all water traveling to any faucet or fixture in the home. It removes the chemical before it can be ingested, inhaled, or absorbed by the skin during washing or bathing.



COCONUT **CARBON BENEFITS**





Removes/reduces of THMS, VOCs and Chloramines



Effective at reducing hydrogen sulfide



Effective at removing impurities



Improves taste & odor



FEATURES

- CS-HAC is an outstanding material for applications requiring taste, odor and dissolved organic chemical removal from water with suspended matter present. This product can be used for filtering waters having a wide range of pH levels.
- Large surface area results in an exceptionally high capacity and efficiency.
- Balanced pore structure gives a more efficient adsorption range.

- CS-HAC is very durable so losses due to attrition are kept to a minimum.
- CS-HAC has a very high carbon-low ash content.
- Service rates of 5 gpm/sq. ft. are practical for ordinary taste, odor and chlorine loads.
- CS-HAC will impart a high "polish" to the filtered water.

CERTIFICATION

CONDITIONS FOR OPERATION

- Water to be filtered should preferably be free of oil and suspended matter
- The water to be filtered should be relatively free of iron and turbidity for maximum service life
- Water pH range: wide range
- Bed depth: 26-30 in.
- Freeboard: 50% of bed depth (min.)
- Service flow rate: 5 gpm/sq. ft.
- Backwash flow rate: 10-12 gpm/sq. ft.
- Backwash bed expansion: 30-40% of bed depth
- Upon installation, backwash to remove carbon fines before placing unit into service

BUNDLE & SAVE

Save when you buy a whole home system (water softener + reverse osmosis) to enjoy purified drinking water and soft household water.



Reverse Osmosis

SPECIFICATIONS

Color: Black

• Mesh Size: 12 x 40

Bulk Density: 28 lbs./cu. ft.Effective Size: 0.55-0.75 mm

Ash Content: 2.5%

• Iodine Number: 1,000 mg/g

Moisture as packed: 3%

pH 10

