

# PINNACLE

## Whole House Water Filter & Purifier

### Activated Carbon

Removes free chlorine and most other volatile organic chemicals from the water.

### KDF55 (Redox)

Removes chlorine as well as inorganic compounds such as heavy metals (i.e., lead, mercury, arsenic, etc.) Also reduces bacterial growth within filter media. (Listed with the U.S. EPA as a bacteriostatic device. U.S. EPA 3 54369-OH-001)

### Garnet

Finer filtering next to washed quartz media base prevents other media from packing around distributor, maximizing flow rates. Also aids in even distribution of water, preventing channeling.

### Washed Quartz

Provides solid base for media to rest on, preventing channeling of media and maximizing flow rates.



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# *The Pinnacle Whole House*

## *Water Filter and Purifier*

### **Features & Benefits**

#### **Activated Carbon**

- Made from coconut shells is specially processed to be the most effective at removing chlorine and over 100 other volatile organic chemicals that could be found in your water supply. This also protects you and your family from chlorine and other chemicals that may cause skin irritations and leave bad tastes and odors.

#### **KDF55 (Redox)**

- Prevents bacteria growth, while also removing chlorine and most inorganic compounds, like toxic heavy metals, such as lead, mercury and arsenic.

#### **Microprocessor Controlled Demand Recharge**

- Accurately recharges only when necessary.
- Insures you will not run out of filtered water.

#### **State of the art true full 1” Up-flow Backwash Control System**

- Saves up to 50 % more water than conventional control systems.
- Reduces excess wear and tear on filter media because of over backwashing.

#### **Microprocessor Controlled**

- Minimizes water waste by accurate rinse cycles

### **Warranties**

- Filter Media Tank & Valve Body – **Lifetime Guarantee**
- Other filtering media – **3 Year Warranty**
- All other parts – **5 Year Warranty**
- Labor against defects in workmanship – **1 Year Guarantee**
- Installation – **2 Year Guarantee on Labor and Materials.**

### **Models, Sizes and Specifications**

Capacity	Dimensions of Tank	Flow Rate (GPM)	Water Used to Backwash
1 Cubic Foot	9” X 55”	19	24 gallons
1 ½ Cubic Foot	10” X 59”	22	36 gallons
2 Cubic Foot	10” X 59”	25	48 gallons