



CarbonSoft™ System

The CarbonSoft™ System combines the manifold kit, Carbon Filter and Water Softener for easy installation and service.

Benefits of the CarbonSoft™:

- Prevention of scale will result in longer lasting plumbing fixtures and appliances including your water heater and dishwasher, lasting up to 1/3 longer
- Hot water heater efficiency will increase by up to 29%
- Softer Hair and Skin
- Cleaner, brighter and longer lasting clothes
- Less soap scum buildup in the bathroom and kitchen
- Carbon filtration effectively reduces the objectionable taste and odors of chlorine while adding nothing to your water
- Effective removal of volatile organic compounds (VOC's), including methane, industrial solvents, petroleum and MTBE
- Coconut shell carbon is considered a renewable resource and is far more environmentally friendly compared to Bituminous Coal carbon which is not a renewable resource
- CO₂ produced by manufacturing process is removed by the coconut trees making it environmentally sustainable

Standard Equipment Includes:

- Water softener and Coconut Shell Carbon Filter
- Fiberglass Mineral Tanks
- Full 1" Internal Piping
- Vision™ or AquaBubble™ Manifold
- 1" Stainless Steel Bypass**

**Order choice of bypass or yoke separately.

Removal Process:

- A soft sodium or potassium ion is used to remove hard water ions of calcium and magnesium scale, as well as the staining ions of iron and manganese
- Organic compounds are removed primarily by absorption while residual disinfectants such as chlorine are removed by catalytic reduction, a process involving the attraction of negatively-charged contaminant ions to the positively-charged activated carbon

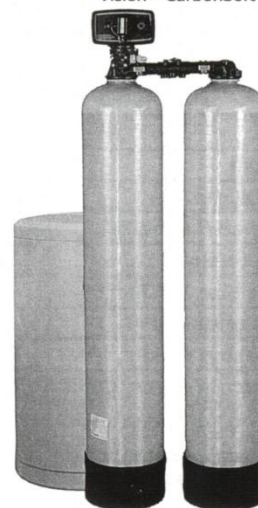
Required Conditions:

- Ideally suited for chlorinated public water supplies.

AquaBubble™ CarbonSoft™



Vision™ CarbonSoft™



Specifications:

Model	Carbon Mineral Volume (Ft.3)	Softener Mineral Volume (Ft.3)	Peak Flow (GPM)	Back-wash Rate (GPM)	Shipping Weight (Lbs)
VCS10	1.0	1.0	5.0	2.4	140
VCS15	1.5	1.5	9.0	2.4	185
VCS15/25	1.5	1.5	14.0	4.0	275
AB-CS15	1.0	1.5	9.0	2.4	185
ABCS25	1.0	2.5	14.0	5.0	320