



## AQUIOS FULL HOUSE WATER CONDITIONING/FILTRATION CARTRIDGE LOW VOC

Part No RCFS220L – 1 Micron

### Features

- The AQUIOS RCFS220L water treatment filter provides comprehensive control of chlorine taste and odor while eliminating harmful scale deposits that result from hard water
- Removes chlorine taste and odor and organic chemicals that contribute to taste and odor while also providing the sediment filtration and dirt-holding capacity of an efficient 1 micron nominal sediment filter.
- 0.6 nominal micron filtration with extended life as a fine sediment and silt control filter, comprehensive removal of chlorine taste and odor and chemicals that contribute to taste and odor, and high VOC reduction capacity.
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### Specifications

- Dimensions: 20" L x 2-7.8" W
- Initial Pressure Change @ Flow = 3.0 psid @ 2.0 GPM
- Maximum Operating Temperature: 125°F
- Maximum Operating Pressure: 250 psig
- Maximum Differential Pressure: 100 psid
- Collapse Pressure: 200 psid
- Standard filters are finished with a prefiltration medium. A protective polypropylene netting is applied to the exterior of the cartridge
- Filters consists of activated carbon particles fused into a uniform block with enhanced absorptive capacity and efficiency with the addition of a natural polysilicate additive that conditions waters and effectively reduces scale build-up
- Eliminates release of carbon fines

### Contaminants Reduction

- **0.6 Micron Nominal** Filtration
- **2 Micron Absolute** Filtration
- High Chemical Adsorptive Capacity
- High VOC Reduction
- No Release of Carbon Fines
- Performance Tested and Verified by Independent Laboratory Testing
- Tested and Certified by NSF International under NSF/ANSI Standard 42 for material requirements only.
- **Chlorine Taste & Odor Reduction Capacity @ Flow:** >45,000 gal. @ 2.3 GPM
- **Chloroform Reduction:** 1,750 gal. @ 1.2 GPM

### Replacement Instructions

- Replace the AQUIOS™ water treatment filter according to your water filter housing system instructions.
- This cartridge must be flushed for a minimum of 5 minutes prior to use.
- The AQUIOS™ Water Treatment Filter should be used only with microbiologically safe and adequately disinfected water. Activated carbon filters are not designed to kill or remove bacteria or viruses.
- AQUIOS Water Treatment Filters filters should not be autoclaved or steam-sterilized.