



AMI® FILTERS

Product Data Sheet

H-F4210AC | H-F4220AC

Big Blue Carbon Block Filter Cartridges

Performance Specifications

Function:	Chlorine, taste, color, and odor reduction
Capacity: (@0.2ppm chlorine)	H-F4210AC: 2,500 Gallon Chlorine Reduction @ 3 GPM H-F4220AC: 5,000 Gallon Chlorine Reduction @ 3 GPM
Micron Rating:	10 Micron Sediment Filtration Rating

Physical Characteristics:

Carbon Type:	Coconut Shell Carbon
Carbon Weight	10" – 2.5lb; 20" – 5.4lb
Nominal Size:	10" Big Blue & 20" Big Blue
Dimensions:	H-F4210AC: 4.25" O.D. × 1.25" I.D. × 9.75"L H-F4220AC: 4.25" O.D. × 1.25" I.D. × 20"L
End Caps:	Polypropylene End Caps with PVC Compression Gaskets

- H-F4210AC filters have been designed to fit most #10 BB Filter Housings.
- H-F4220AC filters have been designed to fit most #20 BB Filter Housings.

Operating Conditions:

Temperature:	40° - 100°F (4.5° - 37.7°C)
Max. Operating Pressure:	125 psig (8.6 bar)

- All information provided is based on data believed to be reliable. It should be used for evaluation and verification but not as a warranty.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Activated carbon block filters are not designed to remove bacteria or viruses.
- Actual performance results may vary based on the level of organic contaminants in the influent water, changes in pH and upon other conditions that may be encountered during actual use.

General Installation/Operation/Maintenance Requirements

- Flush new cartridge for 10 minutes prior to use.
- Replace cartridge when rated capacity is reached, or when flow becomes too slow.
- Install in compliance with state and local laws and regulations.

Applied Membranes, Inc. assumes no liability for results obtained or damages incurred through the improper application of the above information and data.



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Phone: (760) 727-3711 • Fax: (760) 727-4427 • www.appliedmembranes.com • sales@appliedmembranes.com

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