



Scale Inhibition Cartridge

Designed for scale and corrosion reduction

Atlas Filtri® EC430431AP cartridge is a retrofit replacement cartridge to be used in AP430SS Whole House Scale Inhibition System.

This unit is designed to reduce scale and corrosion to extend the life of hot water systems while maintaining efficiency. It is effective on many different types of applications such as hot water systems, boilers, tank-type (gas or electric) and tankless.

Atlas Filtri is driven to providing our customer with the best available products to meet specific filtration requirements. This is done by using the most advanced manufacturing and design methods. The international patents received come from a constant commitment to research and development that result in new and innovative products.

Check out more about Atlas Filtri at atlasfiltri.com.



EC430431AP Scale Inhibition Cartridge

Features

- Designed for residential or light commercial scale applications
- Slow release of media

Specifications

- **Materials:**
FDA CFR-21 Compliant Materials
- **Working Conditions:**
Temperature Range: 40°F - 100°F (4.4°C - 38°C)
Pressure Range: 25- 125 psi (172 - 862 kPa)
Max Flow Rate: 10 gpm (37.9 lpm)

PRODUCT SPECIFICATION AND PERFORMANCE

EC430431AP Scale Inhibition Cartridge

Part Number	Description	Size
EC430431AP	Scale Inhibition Cartridge	10 1/4" x 2 3/4"

CROSS REFERENCE LIST OF RETROFIT CARTRIDGES



Atlas Filtri Part Number	EC430431AP	EC200217AP	EC1358112S	EC1358112	EC2014HF35
Description	Whole House Scale Inhibition Cartridge	Drinking Water Cartridge	Water Filter Cartridge	Water Filter Cartridge	Water Filter Cartridge
Micron	N/A	5	0.5	0.5	0.2
Flow Rate	10 gpm	1.75 gpm	1.67 gpm	1.67 gpm	1.7 gpm
Capacity	N/A	2,000 gallons	20,000 gallons	20,000 gallons	15,000 gallons
Reduces	Scale & Corrosion	Sediment	Sediment, Scale, Chlorine Taste & Odor	Sediment, Chlorine Taste & Odor	Sediment, Cyst, Chlorine Taste & Odor
Replaces	AP431	AP217	CFS8112-S, CFS8112-X-S, CS-31, CS-11, CS-71, CS-21	CFS8112, CFS8112-X, CFS8112, CS-12, CS-22, CS-32, CS-72, AP517, AP-DW85	HF30, HF35
Fits In	AP430SS	AP200, PW-200, DW-200-R	CFS6000, CFS7000, Nu-Calgon 4622-10 & Nu-Plus CU-S	CFS6000, CFS7000, Nu-Calgon 4622-20 & Nu-Plus CU	BEV130, BEV135

Do not use with water that is microbiologically unsafe or on unknown quality without adequate disinfection before or after the system.



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