

AP510

Full Flow Drinking Water System

Spec

Quantity

Applications:

- Chlorine Taste & Odor
- Particulate* / Rust
- Scale*
- * as tested and verified by manufacturer's laboratory

At a Glance:

- Triple action filtering process to help provide better quality ice cubes, fresher tasting water, coffee and beverages
- 3/8" NPT inlet/outlet connections



Product Benefits:

- Designed with built-in shut-off valve offering fast and easy cartridge changes
- Premium depth filter for higher sediment reduction efficiency and longer cartridge life
- Specially formulated high adsorption activated carbon media for long cartridge life and reduction of unwanted chlorine taste and odor
- Scale and corrosion inhibition system helps protect equipment and ice makers against scale build-up and the potentially damaging effects of corrosion
- Manufactured from FDA CFR-21 compliant materials
- Complete installation manual is enclosed for easy reference and simple installation

AP510

Product Specifications:

Model No. (Part No.)	Inlet/ Outlet Size	Dimensions		Flow		Max.	Max.	Degree of	Std.
		Height	Diameter	Rate	Capacity	Water Temp.	Water Pressure	Filtration	Replacement Ctg. No.
AP510 (5592202)	3/8" NPT	11-3/8" (28.9 cm)	3-5/8" (9.2 cm)	1.75 gpm (6.6 lpm)	2,000 gallons (7,571 liters)	100°F (37.8°C)	125 psi (862 kPa)	5 Micron Nominal	AP517 (AP51701)





3-5/8" (9.2 cm)



Easy Installation:

CAUTION: Diagram shown is for reference purposes only. Read installation and operation manual prior to installing the unit.



Spec

Quantity

Model Number

Part Number

Specifications:

- 3/8" NPT inlet/outlet connection
- System is a single vessel design
- System is manufactured from FDA CFR-21 compliant materials
- System has a maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (37.8°C)
- System to be installed on primary kitchen or bath cold water line on existing faucet

	Replacement Cartridge Options										
Sediment	Nominal Micron										
Model	Rating	Particulate/ Rust	Chlorine Taste & Odor Scale		Flow Rate						
AP517	5	•	•	•	1.75 gpm (6.6 lpm)						

MARNING: To reduce the risk associated with the ingestion of contaminants:
Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

3M Purification Inc. recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold. 3M Purification Inc. shall not be liable for system failures due to improper maintenance.

CAUTION: To reduce the risk associated with property damage due to water leakage:

• The disposable filter cartridge **MUST** be replaced every six (6) months, at the rated capacity or sooner if a noticeable reduction in flow rate occurs.

Limited Warranty:

Limited Warranty: 3M Purification Inc. warrants this Product will be free from defects in material and manufacture for 2 years from the date of purchase. The filter cartridge or filter membrane is warranted to be free from defects in material and manufacture for 0 e(1) year. This warranty does not cover failures resulting from abuse, misuse, alteration or damage not caused by 3M Purification Inc. or failure to foliow installation and use instructions. No warranty is given as to the service life of any filter cartridge or membrane as it will vary with local water conditions and water consumption. 3M PURIFICATION INC. MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOMER OR USAGE OF TRADE. If the Product fails to satisfy this Limited Warranty during the warranty period, 3M Purification Inc.'s at it's option will replace the Product or refund your Product purchase price. This warranty does not cover labor. The remedy stated in this paragraph is Customer's sole remedy and 3M Purification Inc.'s exclusive obligation. For additional information, see the entire Limited Warranty located in the product Installation and Operating Instruction Manual.

Limitation of Liability. 3M Purification Inc. will not be liable for any loss or damage arising from this 3M Purification Inc. product, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. Some states and countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.



3M Purification Inc. 400 Research Parkway Meriden, CT 06450 U.S.A. Toll Free: 1.800.222.7880 Worldwide: 203.237.5541 Fax: 203.238.8701 www.aquapure.com • www.3Mpurification.com



Visit www.nsf.org for the claims associated with products that are NSF listed. Distributed by: