

Models:

AP802

Whole House Water Filter Housing

Spec #

Quantity

# Applications:

- Particulate
- Chlorine Taste & Odor (AP817-2 cartridge only)



## At a Glance:

- Standard 1" NPT inlet/outlet connection (AP802)
- Flow rate\* of up to 45 gpm (170 lpm)
- For use with industry standard size cartridges
- Ideal for larger homes and commercial applications

## **Product Benefits:**

- AP802 has 1" NPT inlet and outlet connections for easy intallation and high flow rates
- Designed with built-in pressure relief for convenient cartridge change-out
- Manufactured from FDA CFR-21 compliant materials
- Filter wrench included for fast and easy housing sump removal for changing cartridges
- 10 Year Limited Warranty.

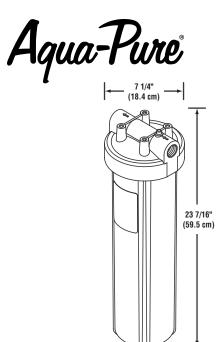
**AP802** 

# **Product Specifications:**

Model No.	Inlet/Outlet	Dimensions		Approx.	Flow	Temp.	Pressure	Cartridge
(Part No.)	Size	Height	Diameter	Weight	Rate*	Range	Range	Options
AP802 (5585704)	1" NPT	23-7/16" (59.5 cm)	7-1/4" (18.4 cm)	8.5 lbs. (3.9 kg)	45 gpm (170.3 lpm)	40-100°F (4.4-37.8°C)	25-100 psi (172-690 kPa)	AP810-2 AP811-2 AP814-2 AP817-2

<sup>\*</sup> Flow rate is dependant on replacement cartridge used. Please see the chart on page 2 for details.





# CAUTION: Diagram shown is for reference purposes only. Read installation and operation manual prior to installing the unit. Bathroom Water Meter Supply Well Water Supply Well Water Supply Only Well Supply Only Well Supply Only Ritchen

**AP802** 

Spec #

Quantity

Model Number

Part Number

## Specifications:

- 1" NPT inlet and outlet ports
- · Housing is a single vessel design
- Housing is manufactured from FDA CFR-21 compliant materials
- Housing has a maximum operating pressure of 100 psi (689 kPa) and operating temperature of 100°F (37.8°C)
- Housing comes with wrench
- Housing incorporates a pressure relief button

Replacement Cartridge Options									
Particulate		Nominal	Appli	cation					
Model	Load	Micron Rating	Sediment/ Rust	Chlorine Taste & Odor	Flow Rate				
AP810-2	Normal	5	•		60 gpm (227 lpm)				
AP811-2	Medium	25	•		60 gpm (227 lpm)				
AP814-2	Heavy	50	•		60 gpm (227 lpm)				
AP817-2	Normal	25	•	•	20 gpm (76 lpm)				

 $\triangle$  WARNING: 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:

- Read and follw Use Instructions before installation and use of this system.
- 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:

3M Purification Inc. warrants this Product only to be free from defects in material and workmanship for ten (10) years from the date of purchase. The disposable filter cartridge or membrane is warranted from defects in material and workmanship for a period of one (1) year from the date of purchase. This warranty does not cover failures resulting from abuse, misuse, alteration or damage not caused by 3M Purification Inc. or failure to follow 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 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. 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

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