

# Aqua-Pure®

Spec # \_\_\_\_\_

Quantity \_\_\_\_\_

## Models:

**AP11T / AP101T /  
AP141T / AP102T**

**Whole House Water Filters**

### Applications:

- Particulate & Rust
- Chlorine Taste & Odor
- Scale

### At a Glance:

- Standard 3/4" NPT inlet/outlet connections
- Flow rate of up to 10 gpm for single cartridge housing size
- Flow rate of up to 16 gpm for double cartridge housing size
- Housings offered with pressure relief (AP11T)
- Housings offered with valve-in-head (AP101T, AP141T, AP102T)



### Product Benefits:

- Designed with built-in shut-off valve offering fast and easy cartridge changes
- AP11T and AP101T systems come complete with our premium performance particulate cartridge (AP110)
- AP141T comes complete with our premium performance particulate/rust and scale inhibitor cartridge (AP420)
- Filter wrench included providing fast, effortless sump removal for changing cartridges
- Transparent housing for easy viewing of cartridge
- An Aqua-Pure AP117 cartridge is also available to reduce chlorine taste and odor, as well as scale
- Complete installation manuals are enclosed for easy reference and simple installation
- Limited warranty to help provide long-term operation, factory support and service

### Product Specifications:

Model No. (Part No.)	Inlet/ Outlet Size	Dimensions		Approx. Weight	Flow Rate	Clean Pressure Drop	Max. Water Temp.	Max. Water Pressure	Repl. Ctg. No.	Repl. Ctg. Qty.	Degree of Filtration
		Height	Diameter								
AP11T (55299-02)	3/4" NPT	13-11/16" (34.8 cm)	4-9/16" (11.6 cm)	3 lbs. (1.4 kg)	8 gpm (30.3 lpm)	2 psid @ 8 gpm (13.8 kPa @ 30.3 lpm)	100°F (37.8°C)	125 psi (862 kPa)	AP110	1	5 micron nominal
AP101T (55300-02)	3/4" NPT	14-3/16" (36.0 cm)	4-9/16" (11.6 cm)	4.13 lbs. (1.9 kg)	8 gpm (30.3 lpm)	8.3 psid @ 8 gpm (57.2 kPa @ 30.3 lpm)	100°F (37.8°C)	125 psi (862 kPa)	AP110	1	5 micron nominal
AP141T (55300-16)	3/4" NPT	14-3/16" (36.0 cm)	4-9/16" (11.6 cm)	4.13 lbs. (1.9 kg)	10 gpm (37.9 lpm)	8.3 psid @ 8 gpm (57.2 kPa @ 30.3 lpm)	100°F (37.8°C)	125 psi (862 kPa)	AP420	1	5 micron nominal
AP102T (55300-08)	3/4" NPT	24-1/4" (61.6 cm)	4-9/16" (11.6 cm)	5 lbs. (2.3 kg)	16 gpm (60.6 lpm)	Dependant on Cartridge Used	100°F (37.8°C)	125 psi (862 kPa)	cartridges sold separately	2	1-50 micron nominal

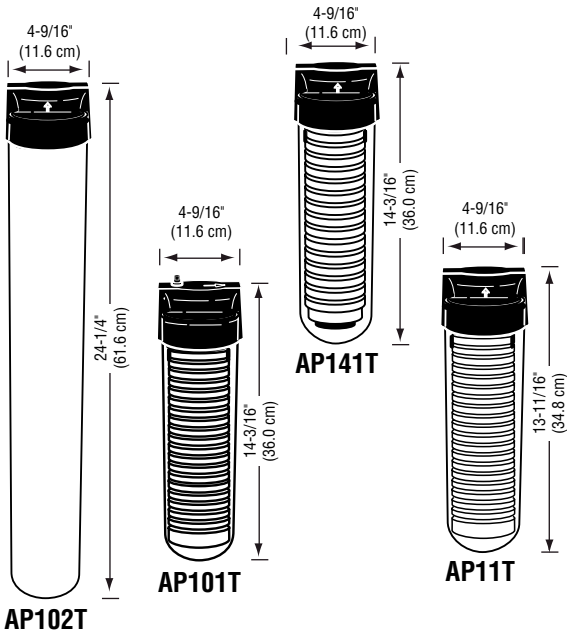
# Aqua-Pure®

Spec # \_\_\_\_\_

Quantity \_\_\_\_\_

Model Number \_\_\_\_\_

Part Number \_\_\_\_\_



## Specifications:

- Standard 3/4" NPT inlet/outlet connection
- System is a single vessel design
- System has a maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (37.8°C)
- Most systems to be installed at point of entry

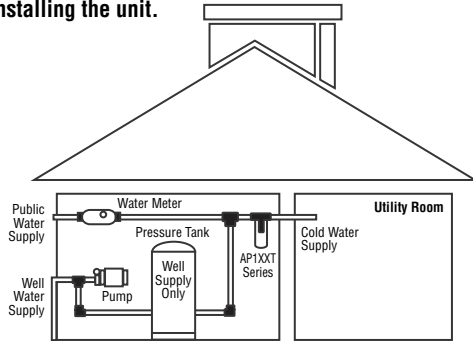
### Replacement Cartridge Options

Particulate Model	Load	Nominal Micron Rating	Application			Flow Rate
			Particulate/Rust	Chlorine Taste & Odor	Scale	
AP1001	Extra Fine	1	•			8 gpm (30.3 lpm)
AP1003	Fine	3	•			8 gpm (30.3 lpm)
AP110	Normal	5	•			8 gpm (30.3 lpm)
AP124	Heavy	50	•			8 gpm (30.3 lpm)
AP117*	Normal	5	•	•		3 gpm (11.4 lpm)
APS117*	Normal	5	•	•	•	3 gpm (11.4 lpm)
AP420	Normal	5	•		•	6 gpm (22.7 lpm)

\*For point-of-use applications only

## Easy Installation:

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



## 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. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.
- EPA Establishment #070595-CT-001

## CAUTION

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

- Read and follow 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 will be free from defects in material and manufacture for ten (10) years from the date of purchase. The filter cartridge or membrane is warranted for a period of one (1) year. 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 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. 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.**

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