

# Aqua-Pure®

## Models:

**SST1 / SST1HA / SST2HB**

**Whole House Filters**

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

Quantity \_\_\_\_\_

### Applications:

- Chlorine Taste & Odor
- Sediment
- Scale

### At a Glance:

- Housings rated for hot and cold water applications up to 200°F (93°C)
- Various inlet/outlet configurations and sizes available to help maximize flow rates with minimal pressure drop



SST1HA

SST2HB

SST1

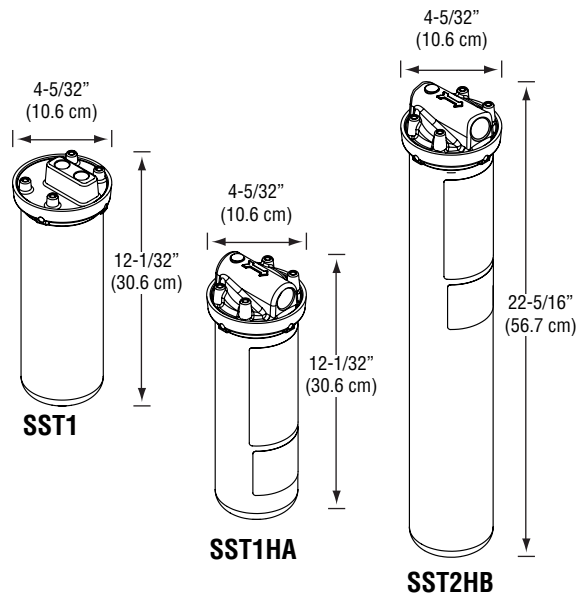
### Product Benefits:

- 304 stainless steel housing with 316 cast stainless steel head helps provide maximum strength and durability with very high operating pressure rating (See specification section on page 2 for details)
- Especially suitable for applications where solenoid valves are used
- Accepts a wide variety of cartridges, from 1 to 50 micron nominal, to help provide a solution for most water conditions
- “Sure-Seal” ring nut connector with tightening tool helps enable positive cartridge sealing and easy cartridge change-out

### Product Specifications:

Model No. (Part No.)	Pipe Size	Dimensions		Approx. Weight	Flow Rate	Max. Water Temp.	Max. Water Pressure	Replacement Ctg. Qty.	Degree of Filtration
		Height	Diameter						
SST1 (55271-04)	3/8" NPT Vertical	12-1/32" (30.6 cm)	4-5/32" (10.6 cm)	4.8 lbs. (2.2 kg)	8 gpm (30.3 lpm)	200°F (93°C)	300 psi (2,068 kPa)	1	1 - 50 Micron
SST1HA (55920-01)	3/4" NPT In-line							1	
SST2HB (55920-10)	1" NPT In-line	22-5/16" (56.7 cm)	7 lbs. (3.2 kg)	16 gpm (60.6 lpm)	2				

# Aqua-Pure®



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

Quantity \_\_\_\_\_

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

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

## Specifications:

- SST1 and SST1HA have a flow rate of 8 gpm (30.3 lpm). SST2HB has a flow rate of 16 gpm (60.6 lpm)
- System has a maximum operating pressure of 300 psi (2,068 kPa) and operating temperature of 200°F (93°C). System maximum operating pressure and operating temperature are dependant upon the temperature and pressure rating of the cartridge selected.
- System can accommodate unique scale stopper cartridges
- System can accommodate unique progressive porosity sediment reduction pre-filters

Model	Load	Nominal Micron Rating	Application			Flow Rate
			Sediment/ 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	•		•	8 gpm (30.3 lpm)

\* Install on cold water line only.

**⚠ 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.

### CAUTION

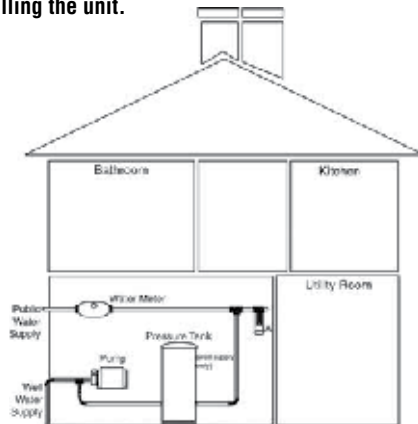
To reduce the risk associated with property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
- The disposable filter cartridge **MUST** be replaced every 6 months, at the rated capacity or sooner if a noticeable reduction in flow rate occurs.

3M Purification Inc. recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised.

## Easy Installation:

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



## Limited Warranty:

**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 filter membrane is warranted to be free from defects in material and manufacture for 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. at its 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.

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