

Aqua-Pure®

Spec # _____

Quantity _____

Models:

AP-R05500

*Reverse Osmosis
Drinking Water System*

Applications:

- High Quality Water
- Particulate/Rust¹
- Chlorine Taste & Odor
- Reduction of:
Lead, Arsenic, TDS, Turbidity, Cysts, Radium,
Barium, Cadmium, Chromium, Copper,
Fluoride & Selenium

At a Glance:

- Quick change filter cartridge
- Installation hardware and faucet included
- Manufactured from FDA CFR-21 compliant materials



AP-R05500

Product Benefits:

- Advanced four stage filtration process to help provide superior quality drinking water at less cost than bottled water
 1. Five micron particulate & rust filtration
 2. Activated carbon filtration
 3. Reverse osmosis membrane
 4. Final activated carbon polishing filtration
- Universal system design that may be used on chlorinated or non-chlorinated, municipal or well systems
- High flux, thin film composite RO membrane that helps provide high quality water production rate, at 25 gallons (95 liters)² per day
- Advanced automatic shut-off helps promote peak efficiency and water conservation
- Includes long reach faucet, 2.4 gallon (9.1 liter) tank and necessary water/ drain connections
- Sanitary quick change cartridge design to help provide fast easy cartridge change with minimal effort

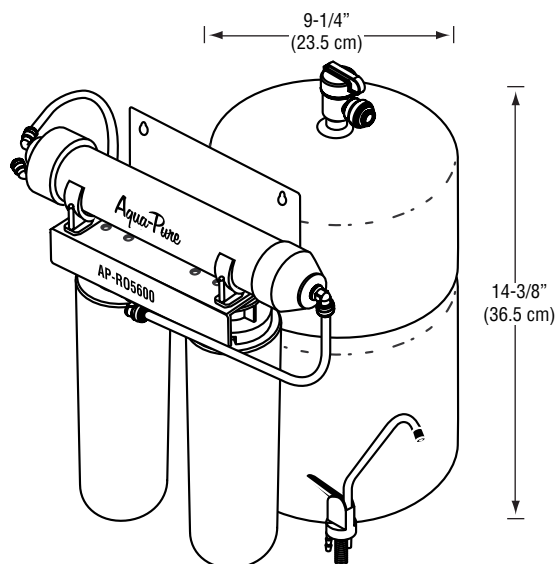
Product Specifications:

Component	Inlet/ Outlet Size	Dimensions (L x W x H)	Approx. Weight	Capacity	Min. TDS Reduction	Max. Influent TDS	Max. Water Temp.	Max. Water Pressure	System Production ¹
RO Module Assembly	1/4" Inlet Tubing	14-5/8 x 5-5/8 x 14-1/8" (37.2 x 14.3 x 35.9 cm)	19 lbs. (8.6 kg)	N/A	95%	2,000 ppm	100°F (38°C)	125 psi (862 kPa)	11 gpd (41.6 lpd)
Storage Tank	3/8" Outlet Tubing	9-1/4 x 14-3/8" (23.5 x 36.5 cm)	6.8 lbs. (3.1 kg)	2.4 gal. w/60 psi feed (9.1 lit. w/414 kPa feed)	N/A	N/A			N/A
AP5527 Requires 2	N/A	7.5 x 7.5 x 15" (19 x 19 x 38 cm)	6.4 lbs (2.9 kg)	2,500 gallons (9,463 liters)	N/A	N/A			N/A

¹ Tested and verified by manufacturer's laboratory

² Flow rates are based on RO Membrane Module capabilities. Actual daily production rates can vary by up to 50%.

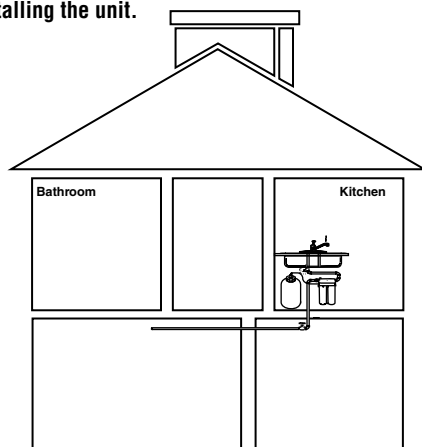
Aqua-Pure®



AP-RO5500

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:

- 1/4" Inlet Tubing
- 3/8" Outlet Tubing
- 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 includes long reach faucet, 2.4 gallon (9.1 liter) tank and necessary water/drain connections
- System to be installed on primary kitchen cold water line

Media Options			
Model	Description	Change-Out Interval	Quantity
AP5527	1 Pre-Filter 1 Post-Filter	Once every twelve (12) months	2
APRM5500	RO Membrane	Once every three (3) years	1

⚠ WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. The contaminants or other substances removed or reduced by this water filter are not necessarily in all users water. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

EPA Establishment Number 070595-CT-001

3M Purification Inc. recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold. **Change the pre and post filter cartridges at least every 12 months. Improper installation and maintenance may result in property damage due to water leakage.**

Limited Warranty:

3M Purification Inc. warrants this Product will be free from defects in material and manufacture for the 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 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.

3M

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

System tested and certified by NSF International against NSF/ANSI Standards 42 and 58 and CSA B483.1

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