

# PRODUCT SPECIFICATION

ITEM CODE: AP-600W-GST3

**DESCRIPTION: 6 STAGE RO SYSTEM WITH STAND 3** 

**3STAGE PREFILTERS** 

**75GPD MEMBRANE** 

**INLINE GAC FILTER** 

**ANTI-SCANLENT FILTER** 

PRESSURE GAUGE

**FCCRM FAUCET** 

3.6 GAL. TANK

**INSTALLATION KIT** 



Power: 220V/50HZ

#### **Mani Parts List:**

- 1. AEG-10 Filter Housings
  - 1.1 FL-PPS-10 NSF 5u Sediment Filter 5. Pressure Gauge

  - 1.3 APC-10 Carbon Block Filter
- 2. 75 GPD RO MEMBRANE
- 3. AIC-2 NSF INLINE GAC Filter

- 4. Anti Scalent INLINE Filter
- 1.2 UPF COCONUT SHELL GAC Filter 6. 24V Booster Pump + Transformer
  - 7. HIGH & LOW PRESSURE SWITCH
  - 8. FCCRM NSF FAUCET
  - 9. 3.6GAL. NSF PRESSURE TANK



## PRODUCT OPERATION

### First time operation

- (1) Plug in the power supply. Allow several minutes for the system to flush and fill.
- (2) Do not drink the first tank of water. About one to two hours after the system started, turn on the faucet and drain completely the first tank of water.

#### When abnormal conditions occur

- (1) Shut off the system Unplug power supply first, then turn off feed water adapter valve
- (2) Call authorized service center or distributor. Before calling, please try your best to determine exactly the problem you have encountered by referring to the "Troubleshooting" section.

### Away from home

- (1) If you know you are not using the system for more than two weeks, shut off the system and drain the stored water.
- (2) Turn off feed water adapter valve.

#### Restarting the system

- (1) Turn on the feed water adapter valve.
- (2) Plug in the power supply.

### Changing the filter cartridges

If you are not familiar with the appliance, please call your local service center or distributor for servicing.

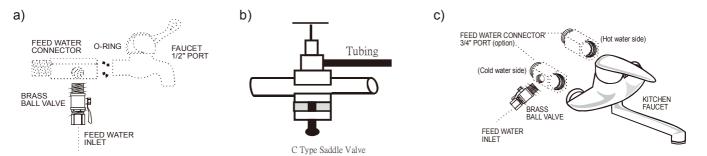
- (1) Follow the proper procedure to shut off the system.
- (2) Use a housing wrench to open the housing. Make sure the Appliance always stands upright during filter
- (3) Replace the correct cartridge, and tape the thread with Teflon type. Make sure the flow direction before changing filter.

# **PRODUCT INSTALLATION**

Different installation method is used depending on the type of water supply piping arrangement in your home.

- (A) Undersink supply piping arrangement
  - (1) Turn off cold water valve or the main valve.

  - (2) Loosen nut at the top of riser.(3) Install the feed water adapter valve.
  - (4) Reconnect the nut with cone washers to the feed water adapter.
  - (5) Connect 1/4" (or 3/8") tubing to the feed water adapter valve, using compression nut, plastic sleeve and insert.



- (B) Wall mount mixer or faucet(option)
  - (1) Turn off water main valve. Remove the faucet.
  - Install feed water adapter valve on the cold water side only.
  - (3) Install the extension piece on the hot water side.
  - (4) Reinstall the faucet.



## PRODUCT MAINTENANCE

The replacement of filter cartridges depends greatly on the quality and condition of the water in your area. Use comment sense and good judgment to determine the replacement time. To ensure that your reverse osmosis drinking water appliance performs at its maximum capacity please follow the installation instructions and maintenance.

