### Stage 1 & 2 Countertop Filtration Systems - Installation Instructions





Please read all instructions and precautions before installing and using your Countertop Water Filter.

(Numbered diagrams correspond with numbered steps).

 Remove aerator from faucet on which filter will be installed (Fig. 1).



# 3. Screw the diverter valve onto the faucet, turning swivel collar to tighten (Fig. 3).

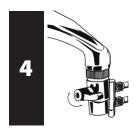
Make certain that gasket (already installed in diverter valve) is positioned securely between the diverter valve and the faucet (or adapter). Rotate diverter valve stem to desired position. Swivel collar may need to be retightened. Place assembly conveniently next to sink.



# 2. Determine the type of threads on your faucet:

**External threads.** No adapters should be needed. (*Proceed to Step 3*).

**Internal threads.** Through trial and error, select the proper adapter and washer (*Fig. 2*) and screw into faucet. Tighten manually.



#### **Operation**

## **4.** Turn on water and pull valve stem or rotate lever (Fig. 4).

This causes the water to flow through the filter before exiting the faucet. To stop water flow to filter, either push in the valve stem, rotate the lever back or turn water off.

#### NOTE:

- A drinking water cartridge may contain carbon fines (very fine black powder). After installation, flush the cartridge for 5 minutes to remove the fines before using the water.
- It is recommended that you run the tap at least 20 seconds prior to using water for drinking or cooking purposes.
- During initial use, your water may appear cloudy. This cloudiness is caused by air that has been trapped in the cartridge. If you let the water sit for 5 minutes in a glass, you will notice the cloudiness disappear from the bottom up. This phenomenon is not harmful.

#### NOTE:

Adapters are included which will fit most faucets. To create a tight seal, you may need to use the gasket from your faucet's aerator in addition to the washers included with the adapters. If the adapters do not fit, consult your local plumbing or hardware supplier for assistance in obtaining the correct thread adapter.

#### NOTE:

To avoid damage to diverter valve finish cover with a rag if using pliers to tighten collar.

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### System Start-up the water filtration systems

Once system has been connected activate the systems filter cartridges by running water through the system for 3-5 minutes.

NOTE: Upon first use you may notice some carbon fines. This is normal and will disappear during the 3-5-minute filter cartridge activation.

ensure that house plumbing is flushed thoroughly before opening the water supply valve.

### **WARNING!!** FOR COLD WATER USE ONLY. Hot water will damage the filter cartridges. **CAUTION!!** If installing the unit in new construction, HYDRO

### Filter Replacement Instructions (U2000 - 2 Stage Under the Counter Model shown).



STEP 1



**OPEN SYSTEM** Remove cover and Hydro Guard™logo band

STEP 6



**UNPLUG BATTERY** Unplug battery connector

#### STEP 2



**FLIP SYSTEM** Flip system and place in small bucket

STEP 7



**UNSCREW & REPLACE** Unscrew battery case and replace battery



UNSCREW HOUSING Unscrew filter housing and remove filter

STEP 8



**SCREW & PLUG** Screw back battery case and plug battery connector

STEP 4



REPLACE FILTER Replace with new filter

STEP 9



**FLIP OVER & CLOSE** Flip system and replace logo band and cover

STEP 5



SCREW HOUSING Screw back housing

STEP 10



SYSTEM START-UP Repeat System Start-up and using steps above

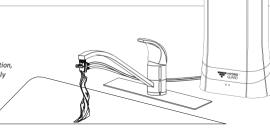
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