

# The Dishwasher Filtration System patent pending

www.dishwasherfilter.com

## The Dishwasher Filtration System Installation directions:

The Dishwasher Filtration kit is designed for 3/8<sup>th</sup> and 1/2 inch compression which are very common hook ups. Some dishwashers are hooked up in different situations that may need different alterations. Your local hardware store can assist you if different hook ups are needed.

### Step 1:

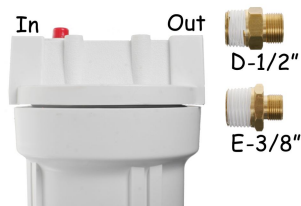
TURN OFF dishwasher water supply under sink or wherever located. You should see a line under your sink coming from the dishwasher to the water source. There should be a valve you can turn to shut off the water.

### Step 2:

Disconnect the line from the valve.

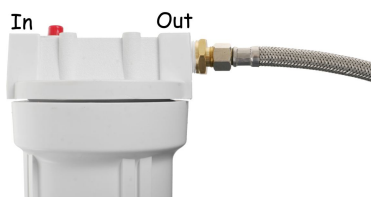
### Step 3:

Determine what size your water supply line is. Install proper fitting (either part E or D) in the outlet side of the housing unit and make sure fitting is tight. Remove the end nut.



### Step 4:

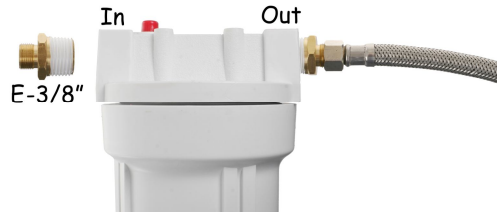
Connect existing dishwasher line to outlet fitting installed in **Step 3**.



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### Step 5:

Install ½ inch male thread and 3/8<sup>th</sup> compression fitting (part E) to the inlet side of the filter housing and make sure fitting is tight. Remove the end nut.



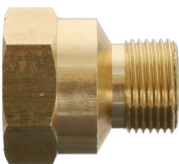
### Step 6:

Install 20 inch stainless steel 3/8<sup>th</sup> by 3/8<sup>th</sup> water line (part C) to the inlet fitting installed in **Step 5** ( DO NOT OVERTIGHTEN). Tighten by hand and then about 1/4<sup>th</sup> turn with a wrench.



### Step 7:

Connect 3/8<sup>th</sup> stainless steel water line (part C) to dishwasher water supply. If your supply is 3/8<sup>th</sup> you are good to go. If not your supply is most likely ½ inch by ½ inch. If this is the case use the reducer provided (part F) to go from a ½ inch to a 3/8<sup>th</sup>. Connect the reducer to your water supply and then connect the stainless steel line.



### Step 8:

Make sure top of housing unit is tightly on. Turn water supply back on and make sure there are no leaks. Your dishwasher filtration system is now installed.

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## **Replacing the filter Cartridge:**

### **Step 1:**

TURN OFF WATER

### **Step 2:**

Press down on the red pressure release button.

### **Step 3:**

Unscrew top of housing unit (be careful housing unit will be filled with water).

### **Step 4:**

Pour out water and throw out used cartridge.

### **Step 5:**

Replace cartridge (make sure the black rubber seal end is on top)

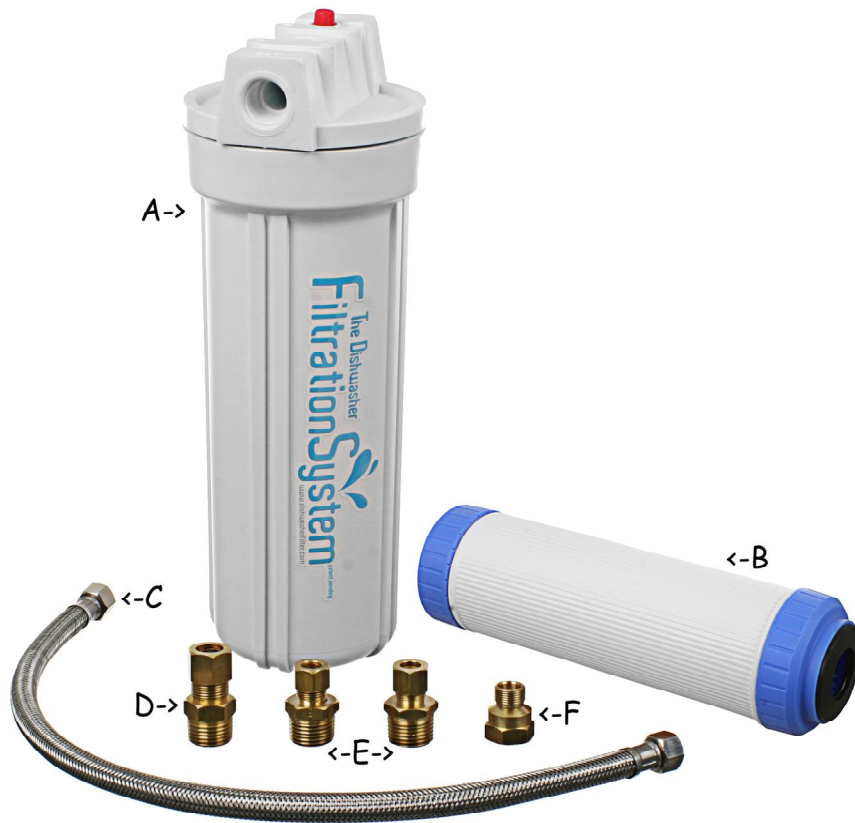
### **Step 6:**

Screw housing unit top back on tightly and turn water back on.

### **WARNING:**

**The Dishwasher Filtration System is strictly for water filtering and is not to be consumed. If consumed seek medical attention immediately. If eye contact is made it may cause irritation. Flush eyes out with water for 15 minutes. After installing cartridge or replacement cartridge wash hands.**

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## The Dishwasher Filtration System

### Parts Supplied:

- Filter Housing(A)
- Filter Cartridge(B)
- (1) 20 inch stainless steel line 3/8<sup>th</sup> by 3/8<sup>th</sup> (C)
- (1) 1/2 inch male thread by 1/2 inch compression(D)
- (2) 1/2 inch male threads by 3/8<sup>th</sup> compression(E)
- (1) 1/2 inch by 3/8<sup>th</sup> reducer(F)

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