



Thank you for your purchase of the AquaPurr eC. We hope that both you and your cat enjoy the convenient drinking experience that the AquaPurr eC provides for your pet.

We love photos! It is great seeing our product in use! Please send them to my email address ( [steven@AquaPurr.net](mailto:steven@AquaPurr.net) ) or see my facebook page.

Regards,

Steven Chalmers  
AquaPurr

Toll free: 833-278-2787 ( text or call )

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[Steven@AquaPurr.net](mailto:Steven@AquaPurr.net)

Patent number: 9,924,779

Chalmers Innovations, Inc.

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## Questions or Comments

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Please feel free to contact me with any questions or comments.

Steven Chalmers

[Steven@AquaPurr.net](mailto:Steven@AquaPurr.net)

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## What's Included with your AquaPurr eC

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- AquaPurr eC base unit
- Rigid plastic drinking spigot
- Flexible water line with diverter valve attached
- Aerator adapters
- Power adapter
- Installation instructions

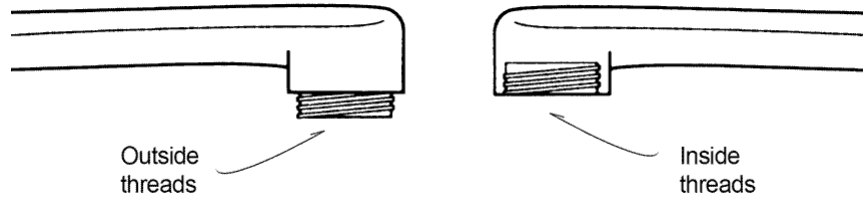
# Installation Instructions

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- 1) Remove your aerator



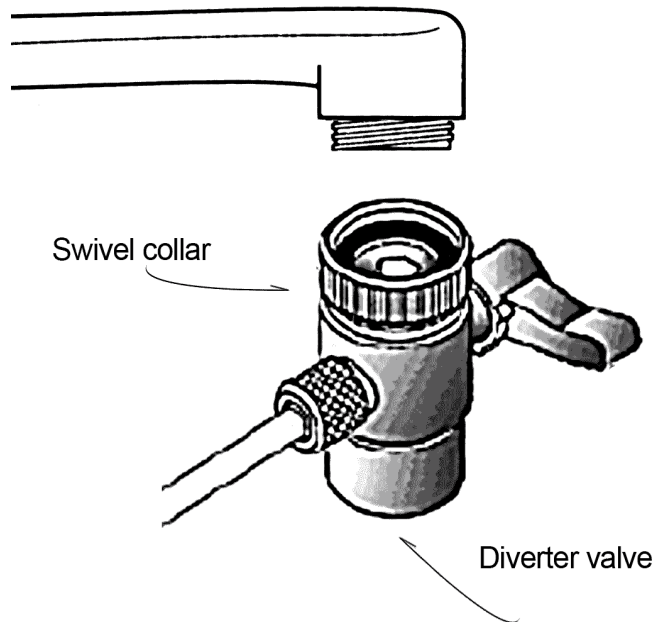
- 2) Does your faucet have outside or inside threads?



- 3) **Outside threads**

If your faucet has outside threads, screw the diverter valve onto the faucet by turning the swivel collar.

If you are having difficulty getting it tight, rotate the diverter valve backward and forward while turning the swivel collar.



## Installation Instructions

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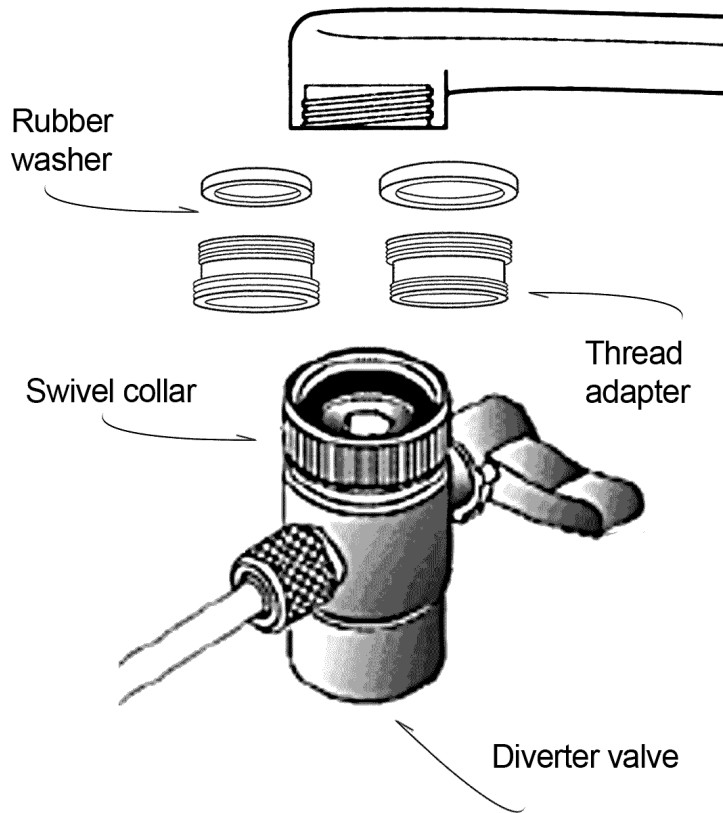
### 4) Inside threads

If your faucet has inside threads, select the thread adapter that fits your faucet.

Insert the rubber washer that matches the thread adapter and screw the thread adapter into the faucet.

Screw the diverter valve onto the thread adapter by turning the swivel collar.

If you are having difficulty getting it tight, rotate the diverter valve backward and forward while turning the swivel collar.



If neither of the thread adapters fit, we can help!

Text us or give us a call toll free at 833-278-2787 or email us at [support@AquaPurr.net](mailto:support@AquaPurr.net). We will figure out the adapter you need and will send it to you.



See the following page for determining your aerator size.

## Installation Instructions – Sizing your aerator

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### 5) Getting the right thread adapter.

If you were not able to connect the diverter valve to your faucet in steps 3 or 4 then we need to get you another thread adapter.

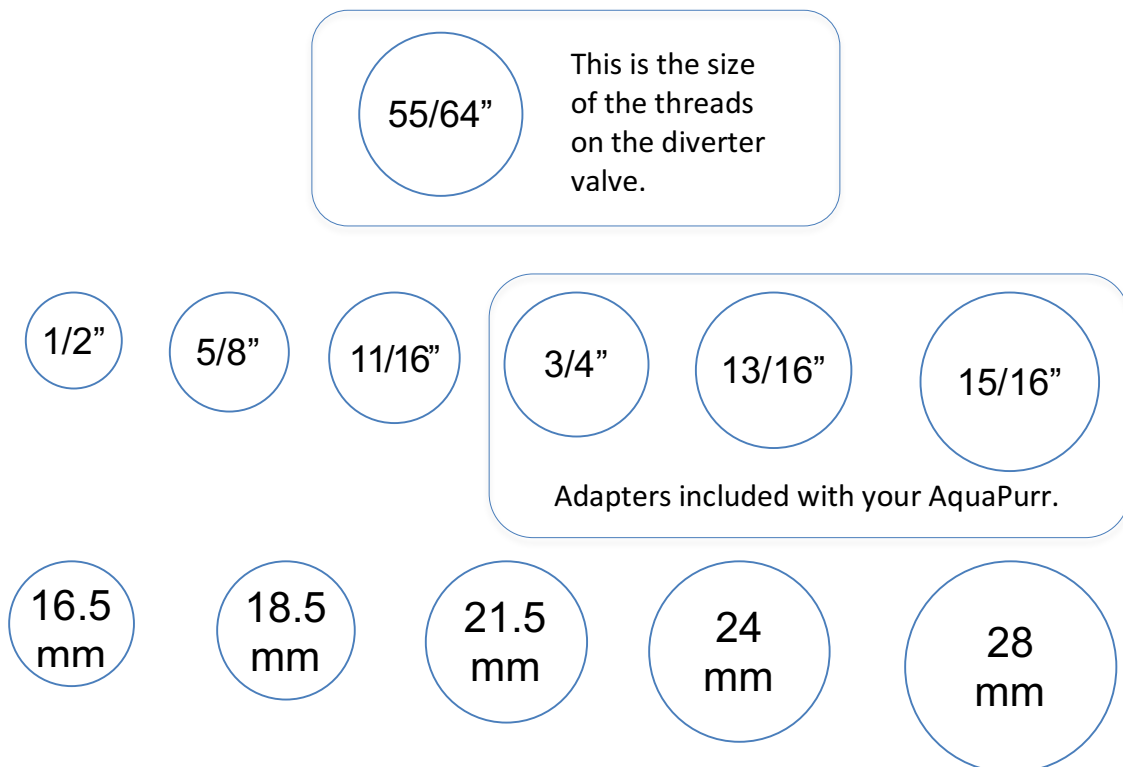
Using the chart below, place your aerator on the circle that most closely matches the size of your aerator.

You can practice by using the 3 thread adapters that were included. The 3 thread adapters are  $55/64$ " on one end and then either  $3/4$ ",  $13/16$ " or  $15/16$ " on the other end. Try matching them to the circles. You will notice that when you have the size right, all of the blue line of the circle will be visible as will a tiny sliver of the white.

Once you have practiced with the included thread adapters, you should be able to find a match for your aerator.

Let us send you the right adapter.

Once you have the size of your aerator, we can send you the correct adapter. Call or text us and we will take care of that right away.



## Installation Instructions

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- 6) Peel the backing off the 3M Command strips located on the bottom of the AquaPurr eC.

Position the AquaPurr eC next to the sink and press down on the top edges of the AquaPurr eC base unit to secure the Command strips to your counter.

- 7) Install the rigid plastic drinking spigot.

Confirm the installation is secured by slightly pulling the spigot—it should not pull out.

You may need to push a bit harder than you think to secure the spigot. You will know it is not fully inserted if you see some water come from that joint when you turn on the faucet.

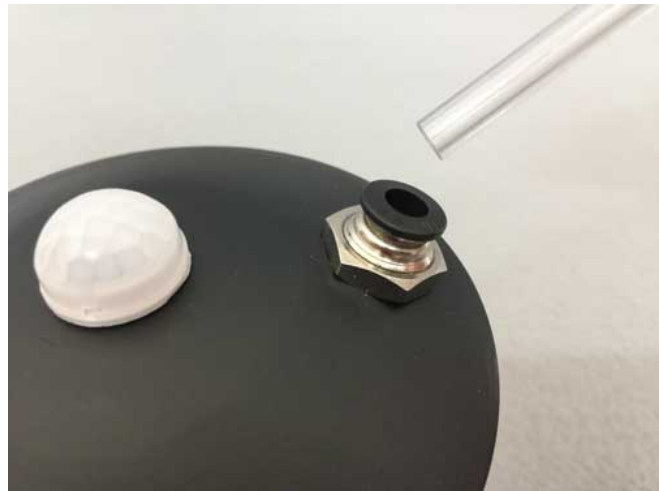
To remove the spigot, simply push down and hold the blue ring on the fitting while pulling out the spigot.

- 8) Rotate the top half of the AquaPurr eC base unit as needed to position the plastic drinking spigot over your sink.

The 3M Command strips act like Velcro to secure the AquaPurr eC to your counter top. The 3M Command strips allow you to remove and reposition the AquaPurr eC.

Use of the 3M Command strips is highly recommended to help prevent your cat from moving the AquaPurr eC away from the sink, which could potentially cause the flowing water to land outside the sink.

Simply push the end of the spigot into the top of the fitting on the base unit.



The AquaPurr eC can be placed on either side of your sink. Just rotate the top half of the base unit as needed so that the drinking spigot is positioned over your sink.

Excessive rotating of the base unit top may kink the flexible tubing inside the unit, which could restrict water flow from the AquaPurr eC. If you suspect that is happening, just pull the two halves of the AquaPurr eC base unit apart and rearrange the tubing as needed.

## Installation Instructions

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- 9) Plug in the power adapter and insert the cord into the AquaPurr eC.



- 10) You're Done! Just turn on your faucet. To test, simply move your hand in front of the AquaPurr eC motion sensor—this should trigger the AquaPurr eC flow.

The AquaPurr eC contains a device that restricts the volume and pressure of water that comes out of the unit. You should only see a dribble of water, which is the perfect amount for your cat to drink from.

## Using the Sink

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For regular use of your faucet after the AquaPurr eC is installed:

- 1) Simply turn the diverter valve to the up and down/vertical position.



## Using the AquaPurr eC

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For use of the AquaPurr eC:

- 1) Simply turn the diverter valve to the sideways/horizontal position.
- 2) Regardless of how high you turn on your faucet, the AquaPurr eC will provide only a dribble of water. Therefore, it is recommended that you simply turn your faucet to a low flow when using the AquaPurr eC.



## First Use

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During the first few uses, some air may spurt out with the water. This is caused by air bubbles in the tube and is normal. Once the air bubbles pass through the tubing, the spurting will stop.



## Adjusting Motion Sensor Settings

You can customize the following settings of the AquaPurr eC motion sensor by making some electronic adjustments:

- 1) Operation under dark and bright light conditions
- 2) Sensitivity to motion
- 3) Time delay (run time)

Open the AquaPurr eC base unit to locate the electronics shown.

- 1) Dark and bright light operation:

Switch 1 should always be in the position shown. In this position, the motion sensor will work both in darkness and brightness.

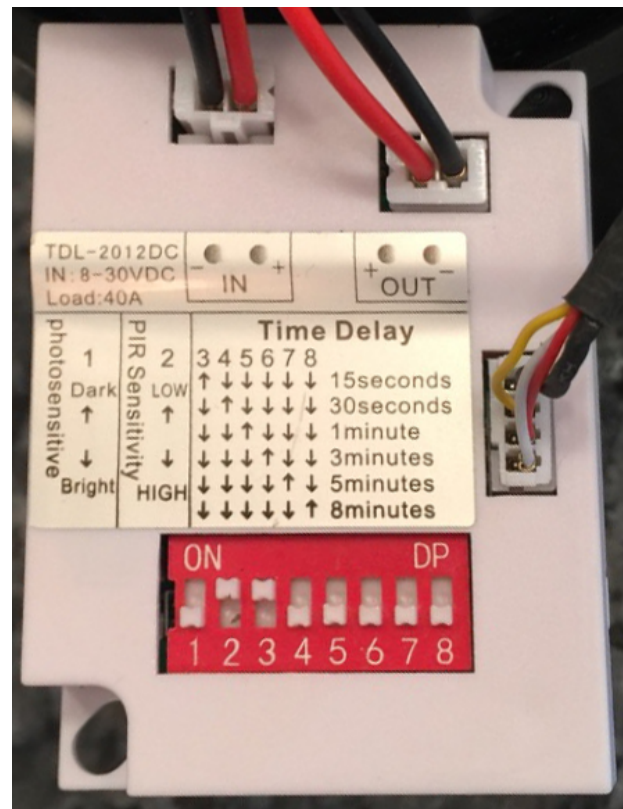
- 2) Sensitivity to motion:

Switch 2 controls the sensitivity. It is set to low when the AquaPurr eC is sent to you, as shown in the photo.

- 3) Time Delay (run time):

Switches 3 through 8 control the amount of time the AquaPurr eC stays on after the motion sensor is triggered. And, each time the motion sensor is re-triggered, the timer restarts.

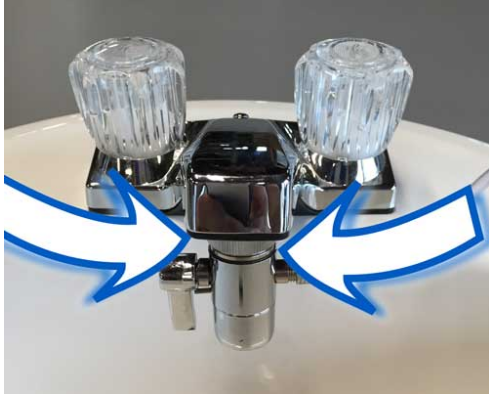
The time delay switches must be used individually. Only one of the switches 3 through 8 should be in the “on” position.



## Troubleshooting

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There is a leak between the faucet and the diverter valve, or on the swivel point of the diverter valve.



Check to make sure there is a gasket between the diverter valve and the faucet. To do this, turn off your faucet and unscrew the diverter valve.

Also, if an aerator adapter is being used make sure it also has a gasket.

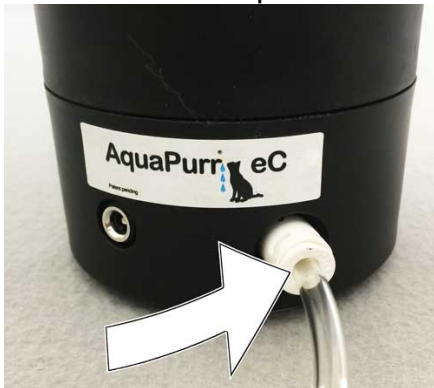
There is a leak between the diverter valve and the flexible tubing.



Tighten the nut holding the tubing on to the diverter valve.

If it still leaks then it is possible that the tubing is not pushed in far enough on the diverter valve. Loosen the nut, then push the tubing farther onto the stud then re-tighten the nut.

There is a leak where the tubing goes in to the base of the AquaPurr eC.



Push the flexible tubing farther into the fitting.

## Trivia: Push Fittings

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What's up with these fittings where all I need to do is push in the tubing?



These fittings are sometimes called “press-to-fit” fittings and can be commonly found in most hardware stores.

They consist of an O-ring and a gripper. The gripper holds the tubing, both flexible and rigid, in place and the O-ring seals the connection.

To remove the tubing from these fittings, simply push down the black collar and pull out the tubing. It can sometimes help to rotate the tubing while pulling.



For this fitting, hold down the white collar to pull the tubing out.

## The Lawyers made us add these...

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### **We know you know this, but...:**

- 1) For indoor use only. Do not use outdoors. The squirrels can find their own water.
- 2) When unplugging, grasp the power adapter, not the power cord. But you already knew that.
- 3) If you find yourself needing to tinker with the parts inside the AquaPurr, please unplug it first. Why not, right?
- 4) Just like your electric toothbrush and your hair dryer, don't let the AquaPurr fall in the sink or the tub. That goes for the power cord too.
- 5) Use the 3M Command Strips to secure the AquaPurr to the counter. Some have been known to sleep walk.
- 6) If any part of the AquaPurr looks damaged or is malfunctioning, don't use it and don't try to fix it yourself. Seems logical, right? Get a hold of us to see if we can fix it for you.
- 7) Do not use the AquaPurr for anything other than its intended use. That means no lawn mowing, bowling, spelunking, or anything else with it!

### **Now a few pointers for your cats:**

- 8) Don't let your cat chew on the power cord. Pretty obvious right? Same goes for the tubing. If you are concerned about your cat ignoring common sense, buy some cord conduit ( the hard plastic protector stuff ) to wrap the cords and tubes.
- 9) If your cat turns out to be allergic to the AquaPurr, please discontinue use, and offer them a tissue.

### **Add a few pointers for your kids:**

- 10) Don't let your kid chew on the power cord either.
- 11) The AquaPurr is not a toy. Don't let the kiddos play with it.

### **Now back to things for you to remember:**

- 12) If you use an extension cord, make sure it has the proper rating ( I'm not talking PG, or R here! Check the watts and amps ).