

Saving Water Makes Sense

waterlimited!
SIMPLE SOLUTIONS

NEOPERL[®] Retail Water Limited

NEOPERL[®]

flow, stop and go[®]

NEOPERL®

Bubble-Stream®

Available at The Home Depot

in store and online (www.homedepot.com)



0.5 gpm Ultra Saving Faucet Aerators



Meets California kitchen and lavatory requirements for 2016.



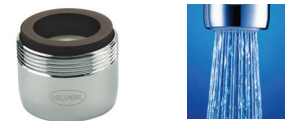
Regular Size PCA® Spray Insert
w/ 2 Washers
1 pack - Online SKU 203673083



Regular Size Male PCA®
Spray Aerator
1 pack - Online SKU 203673082
6 pack - Online SKU 204690120



Regular Size Female PCA®
Spray Aerator
1 pack - Online SKU 203673081
6 pack - Online SKU 204690119

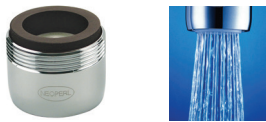


Dual Thread PCA® Spray Aerator
1 pack - Store SKU 1000019098*
1 pack - Online SKU 203673080
6 pack - Online SKU 204690117
50 pack - Online SKU 204690118
**Available at select stores*

1.0 gpm Super Water Saving Aerators



Meets California kitchen and lavatory requirements for 2016.



Dual Thread PCA® Spray Aerator
1 pack - Store SKU 706083
1 pack - Online SKU 203673002



Regular Size PCA® Aerator Insert
w/2 Washers
1 pack - Store SKU 707106



Regular Size Male PCA® Aerator
1 pack - Online SKU 203673058



Regular Size Female PCA® Aerator
1 pack - Online SKU 203673057

NEW!

1.2 gpm Super Water Saving Aerators



Meets California kitchen and lavatory requirements for 2016.



Regular Size PCA® Aerator Insert
w/2 Washers
1 pack - Store SKU 1001533848
1 pack - Online SKU 206587640



Regular Size SLC® Aerator Insert
w/2 Washers
1 pack - Store SKU 1001533902
1 pack - Online SKU 206590046



Regular Size Male PCA® Aerator
1 pack - Store SKU 1001533807
1 pack - Online SKU 206584479



Regular Size Female PCA® Aerator
1 pack - Store SKU 1001533834
1 pack - Online SKU 206587043



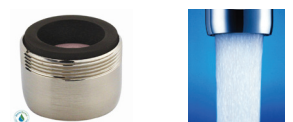
Dual Thread PCA® Aerator
1 pack - Store SKU 1001533836
1 pack - Online SKU 206587236
6 pack - Store SKU 1001533908
6 pack - Online SKU 206592444



Dual Thread PCA® Laminar Aerator
1 pack - Store SKU 1001533843
1 pack - Online SKU 206587521



Dual Thread Polished Brass Aerator
1 pack - Store SKU 1001533906
1 pack - Online SKU 206592438



Dual Thread Brushed Nickel Aerator
1 pack - Store SKU 1001533846
1 pack - Online SKU 206587629



Small Size Male PCA® Aerator
1 pack - Store SKU 1001533904
1 pack - Online SKU 206590070



Small Size Female PCA® Aerator
1 pack - Store SKU 1001533919
1 pack - Online SKU 206592480



*On/Off Dual Thread
Chrome Aerator
1 pack - Store SKU 1001533924
1 pack - Online SKU 206592568

1.2 gpm items available in California stores & online only.

NEW!

1.2 gpm Water Saving Swivels







 <p>Softgrip Double Swivel 1 pack - Store SKU 1001551783 1 pack - Online SKU 206592648</p>	 <p>Dual Thread On/Off Swivel 1 pack - Store SKU 1001533850 1 pack - Online SKU 206587876</p>	 <p>Flotalia Swivel Spray* 1 pack - Store SKU 1001673558 1 pack - Online SKU 206664624 <i>*Available at select stores</i></p>
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1.2 gpm items available in California stores & online only.

Meets California kitchen requirements for 2016.

1.5 gpm Water Saving Aerators



 <p>Regular Size PCA[®] Aerator Insert w/2 Washers 1 pack - Online SKU 203673064</p>	 <p>Small Size PCA[®] Aerator Insert w/2 Washers 1 pack - Online SKU 203673065</p>	 <p>Tom Thumb[®] Size PCA[®] Aerator Insert w/2 Washers 1 pack - Online SKU 203673066</p>	 <p>Regular Size Male PCA[®] Aerator 1 pack - Online SKU 203673063 6 pack - Online SKU 204690121</p>
 <p>Regular Size Female PCA[®] Aerator 1 pack - Online SKU 203673062 6 pack - Online SKU 204690122</p>	 <p>Regular Size Dual Thread PCA[®] Aerator 1 pack - Online SKU 203673061 6 pack - Online SKU 204690123 50 pack - Online SKU 204690124</p>	 <p>Regular Size PCA[®] SSR[®] Aerator Insert w/2 Washers 1 pack - Online SKU 203673079</p>	 <p>Regular Size Male PCA[®] SSR[®] Aerator 1 pack - Online SKU 203673078</p>
 <p>Regular Size Female PCA[®] SSR[®] Aerator 1 pack - Online SKU 203673077</p>	 <p>Regular Size PCA[®] Auto-Clean Aerator Insert w/2 Washers 1 pack - Online SKU 203673074</p>	 <p>Regular Size Male PCA[®] Auto-Clean Aerator 1 pack - Online SKU 203673076</p>	 <p>Regular Size Female PCA[®] Auto-Clean Aerator 1 pack - Online SKU 203673075</p>
 <p>Regular Size Dual Thread PCA[®] Auto-Clean Aerator 1 pack - Online SKU 203673073</p>	 <p>Regular Size Aerator Insert w/2 Washers 1 pack - Store SKU 704862 1 pack - Online SKU 203672994</p>	 <p>Regular Size SLC[®] Aerator Insert w/2 Washers 1 pack - Store SKU 704136 1 pack - Online SKU 203672993</p>	 <p>Regular Size Male Aerator 1 pack - Store SKU 704994 1 pack - Online SKU 203672995</p>
 <p>Regular Size Female Aerator 1 pack - Store SKU 705060 1 pack - Online SKU 203672996</p>	 <p>Dual Thread Aerator 1 pack - Store SKU 705654 1 pack - Online SKU 203672997 6 pack - Store SKU 706347* 6 pack - Online SKU 203673006 <i>*Available at select stores</i></p>	 <p>Dual Thread Laminar Aerator 1 pack - Store SKU 705918 1 pack - Online SKU 203673000</p>	 <p>Dual Thread Polished Brass Aerator 1 pack - Store SKU 706116 1 pack - Online SKU 203673003</p>

1.5 gpm Water Saving Aerators



 <p>Dual Thread Brushed Nickel Aerator 1 pack - Store SKU 706149 1 pack - Online SKU 203673004</p>	 <p>Small Size Male Aerator 1 pack - Store SKU 705852 1 pack - Online SKU 203672998</p>	 <p>Small Size Female Aerator 1 pack - Store SKU 705885 1 pack - Online SKU 203672999</p>
 <p>*On/Off Dual Thread Chrome Aerator 1 pack - Store SKU 402429 1 pack - Online SKU 203673043</p>	 <p>*On/Off Dual Thread Brushed Nickel Aerator 1 pack - Store SKU 406087 1 pack - Online SKU 203673044</p>	 <p>0.5-1.5 gpm Dual Flow Dual Thread Aerator 1 pack - Store SKU 1001533921 1 pack - Online SKU 206592545</p>

*Product trickles in up position to relieve water pressure, turn off faucet at handle.

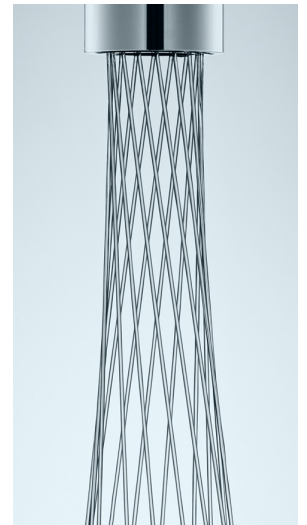
1.5 gpm Water Saving Hidden Faucet Aerators



 <p>Regular Size PCA[®] Cache Aerator with Key 1 pack - Store SKU 1001551246* 1 pack - Online SKU 203673054 <i>*Available at select stores</i></p>	 <p>Junior Size PCA[®] Cache Aerator with Key 1 pack - Store SKU 1001551256* 1 pack - Online SKU 203673052 <i>*Available at select stores</i></p>	 <p>Tiny Junior Size PCA[®] Cache Aerator with Key 1 pack - Online SKU 203673053</p>									
 <p>Delta Cache Aerator Kit with Key 1 pack - Store SKU 1001551284* 1 pack - Online SKU 203673059 <i>*Available at select stores</i></p>	 <p>Moen Cache Aerator Kit with Key 1 pack - Store SKU 1001551263* 1 pack - Online SKU 203673060 <i>*Available at select stores</i></p>	<p>Sizing Guide</p> <table border="0"> <tr> <td>Regular</td> <td>Junior</td> <td>Tiny Junior</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Regular	Junior	Tiny Junior						
Regular	Junior	Tiny Junior									
											
											






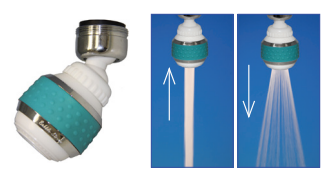


MIKADO



Ultra Water Savings 0.35 gpm
1 pack - Store SKU 1002089134*
2 pack - Online SKU 300180320
**Available at select stores*

1.5 gpm Water Saving Swivels



 <p>Dual Thread Swivel 1 pack - Store SKU 706182 1 pack - Online SKU 203673005</p>	 <p>Softgrip Double Swivel 1 pack - Store SKU 461713 1 pack - Online SKU 203673041</p>	 <p>Dual Thread On/Off Swivel 1 pack - Store SKU 792708 1 pack - Online SKU 203673045</p>	 <p>BBS Softgrip Blue Double Swivel 1 pack - Online SKU 204296605</p>
 <p>BBS Softgrip Green Double Swivel 1 pack - Online SKU 204296607</p>	 <p>BBS Softgrip Purple Double Swivel 1 pack - Online SKU 204296609</p>	 <p>BBS Softgrip Pink Double Swivel 1 pack - Online SKU 204296608</p>	

Water Conservation Value Packs

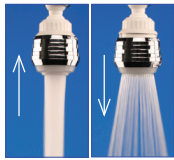


1.2 gpm Household Kit
 4 - Regular Size Aerator Inserts;
 8 - Regular Size Washers (4 male & 4 female); 1 - Aerator Wrench
1 pack - Store SKU 1001533901
1 pack - Online SKU 206590036



1.5 gpm Household Kit
 4 - Regular Size Aerator Inserts;
 8 - Regular Size Washers (4 male & 4 female); 1 - Aerator Wrench
1 pack - Store SKU 705951
1 pack - Online SKU 203673001

Water Conservation kits are an easy way to cover all your water saving needs at home. Choose a kit to change all your aerators in your home.



1.2 gpm Water Saving Value Pack
 1 - Double Swivel;
 2 - Dual Thread Aerators
1 pack - Store SKU 1001533905
1 pack - Online SKU 206592425



1.5 gpm Water Saving Value Pack
 1 - Double Swivel;
 2 - Dual Thread Aerators
1 pack - Store SKU 741372
1 pack - Online SKU 203673040



1.2 gpm Advantage Pack
 1 - Softgrip Swivel;
 2 - Dual Thread Aerators
1 pack - Store SKU 1001533914
1 pack - Online SKU 206592472



1.5 gpm Advantage Pack
 1 - Softgrip Swivel;
 2 - Dual Thread Aerators
1 pack - Store SKU 797186
1 pack - Online SKU 203673042



Drought Kit
 1 - 1.5 gpm Softgrip Swivel;
 1 - 1.5 gpm Dual Thread Aerator;
 1 - 2.0 gpm Shower Flow Controller
1 pack - Online SKU 203780172

1.2 gpm items available in California stores & online only.

NEW! 1.8 gpm Standard Flow Aerators & Swivels



Meets California kitchen requirements for 2016.



Spring-Flo® Ultra Dual Thread Aerator
1 pack - Store SKU 1001533839
1 pack - Online SKU 206587420



Dual-Thread PCA® Aerator
1 pack - Store SKU 1001533837
1 pack - Online SKU 206587303



Dual Thread Swivel
1 pack - Store SKU 1001533844
1 pack - Online SKU 206587542



Dual Thread Swivel Brushed Nickel
1 pack - Store SKU 1001533898
1 pack - Online SKU 206587908



Dual Thread Swivel
1 pack - Store SKU 1001533841
1 pack - Online SKU 206587470

1.8 gpm items available in California stores & online only.

2.2 gpm Standard Flow Swivels



 <p>Dual Thread Swivel 1 pack - Online SKU 203673084</p>	 <p>Dual Thread Swivel 1 pack - Store SKU 702750 1 pack - Online SKU 203672988</p>	 <p>Dual Thread Swivel Brushed Nickel 1 pack - Store SKU 701925 1 pack - Online SKU 203672987</p>	 <p>Dual Thread Double Swivel 1 pack - Store SKU 703113 1 pack - Online SKU 203672989</p>
 <p>Dual Thread Double Swivel 1 pack - Online SKU 204370115</p>			

Not for sale in California.

2.2 gpm Standard Flow Aerators



 <p>Regular Size PCA[®] SLC[®] Aerator Insert w/2 Washers 1 pack - Online SKU 203673050</p>	 <p>Regular Size PCA[®] Aerator Insert w/2 Washers 1 pack - Online SKU 203673072</p>	 <p>Tom Thumb[®] Size PCA[®] Insert w/2 Washers 1 pack - Online SKU 203673067</p>	 <p>Regular Male Size PCA[®] Aerator 1 pack - Online SKU 203673071 6 pack - Online SKU 204690125</p>
 <p>Regular Size Female PCA[®] Aerator 1 pack - Online SKU 203673069 6 pack - Online SKU 204690126</p>	 <p>Dual-Thread PCA[®] Aerator 1 pack - Online SKU 203673068 6 pack - Online SKU 204690135 50 pack - Online SKU 204690136</p>	 <p>Spring-Flo[®] Ultra Dual Thread Aerator 1 pack - Store SKU 591805 1 pack - Online SKU 203673038</p>	 <p>Dual Thread Aerator 1 pack - Store SKU 591792 1 pack - Online SKU 203673039</p>

Not for sale in California.

2.2 gpm Standard Flow Hidden Faucet Aerators



 <p>Regular Size PCA[®] Cache Aerator with Key 1 pack - Online SKU 203673056</p>	 <p>Junior Size PCA[®] Cache Aerator with Key 1 pack - Online SKU 203673055</p>	 <p>Cache Keys 1 pack - SKU 1001843413* 1 pack - Online SKU 300338400 *Available at select stores</p>
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Not for sale in California.

Adapters & Fittings



 <p>Top: M15/16"-27+F55/64"-27 Bottom: Male 55/64"-27+3/4" hose 1 pack - Store SKU 571493 1 pack - Online SKU 203673019</p>	 <p>Top: Female 55/64"-27 Bottom: Male 3/4" hose 1 pack - Store SKU 572798 1 pack - Online SKU 203673022</p>	 <p>Top: Male 15/16"-27 Bottom: Male 55/64"-27 1 pack - Store SKU 576349 1 pack - Online SKU 203673020</p>	 <p>Top: Male 13/16"-27 Bottom: Male 55/64"-27 1 pack - Store SKU 578956 1 pack - Online SKU 203673021</p>
 <p>Regular Dual Thread Small Snap Fitting 1 pack - Store SKU 580504* 1 pack - Online SKU 203673037 <i>*Available at select stores</i></p>	 <p>Top: Female 3/4"-27 Bottom: Male 55/64"-27 1 pack - Store SKU 590833 1 pack - Online SKU 203673024</p>	 <p>Top: Female 3/4" garden hose Bottom: Male 55/64"-27 1 pack - Store SKU 589483 1 pack - Online SKU 203673025</p>	 <p>Regular Dual Thread Large Snap Fitting 1 pack - Store SKU 591194* 1 pack - Online SKU 203673026 <i>*Available at select stores</i></p>
 <p>Top: Male M24x1 + Female M22x1 Bottom: Male 55/64"-27 1 pack - Store SKU 599885 1 pack - Online SKU 203673046</p>	 <p>Top: Female 13/16"-24 Bottom: Male 55/64"-27 1 pack - Store SKU 599904 1 pack - Online SKU 203673047</p>	 <p>15/16 in. x 55/64 in. Plastic Male to Male Acetal Adapter 1 pack - Online SKU 203673051</p>	 <p>1.5 gpm PCA Supply Line Adapter (2-Pack) 1 pack - Online SKU 203673049</p>

Couplers

 <p>Small Snap Coupler with 3/4" hose thread outlet 1 pack - Store SKU 706446* 1 pack - Online SKU 203673017 <i>*Available at select stores</i></p>	 <p>Large Snap Coupler with 3/4" hose thread outlet 1 pack - Store SKU 793649* 1 pack - Online SKU 203673048 <i>*Available at select stores</i></p>	  <p>Small Snap Coupler with 3/4" hose thread outlet 1 pack - Store SKU 1000053421* 1 pack - Online SKU 205379585 <i>*Available at select stores</i></p>	  <p>Large Snap Coupler with 3/4" hose thread outlet 1 pack - Store SKU 1000053430* 1 pack - Online SKU 205379592 <i>*Available at select stores</i></p>
  <p>Small Snap Coupler with 3/4" hose thread outlet & Fitting 1 pack - Store SKU 1001551327* 1 pack - Online SKU 206321179 <i>*Available at select stores</i></p>	  <p>Large Snap Coupler with 3/4" hose thread outlet & Fitting 1 pack - Store SKU 1001843391* <i>*Available at select stores</i></p>	<div style="border: 1px solid black; padding: 10px; border-radius: 15px;"> <p>Adapter connections are essential for attaching some water appliances. Whether you are looking to attach a water filter on to your faucet or need that in between attachment for a portable dishwasher or clothes washer, NEOPERL makes it easy to connect.</p> </div>	



California Changing The Standard on Water Use

In January, 2016 a new California law went into effect requiring new water saving kitchen faucets. This new law states that the flow rate for kitchen faucets must be 1.8 gpm or lower.

In July, 2016 the new California law went into effect for all bathroom faucets as well. The flow rate for residential bathrooms must be 1.2 gpm or lower. If you currently have a higher flow rate you should consider replacing your aerator now.

Replacing kitchen and bathroom aerators is an inexpensive and simple way to conserve. It is easy to remove the old aerator and install a new water saving aerator. See our new selection of water saving aerators in this brochure.

Residential Water Use

The average family of four uses 400 gallons of water every day, and spends over \$800 per year on water and sewer charges. On average, approximately 70 percent of that water is used indoors. Installing high efficiency plumbing fixtures can help reduce indoor water use by one-third, saving over \$100 per year on their water and sewer bill.

Water and money saved by changing your aerator		
Flow Rate:	1.5 gpm*	1.0 gpm
Water Saved:	900 gallons	1125 gallons
Equivalent to:	20 loads of laundry	25 loads of laundry
Money Saved:	\$5.00 in water utility bills	\$6.25 in water utility bills

*Information based on a family of four. Obtained from <http://www.epa.gov/WaterSense>



Steps to Make the Right Choice For Your Home Needs.

Step 1: Faucet Insert Type

Flow Restricted and Pressure Compensating Aerators



In addition to flow restricted aerators, NEOPERL® also offers a pressure compensating (PCA®) faucet aerator that maintains a constant and comfortable water flow, for use in the kitchen or bathroom.

SLC® Easy Cleaning



NEOPERL's SLC® is the only faucet aerator with a silicone construction to eliminate lime and scale build up. Simply rub the bottom of the aerator with the tip of your finger.

Adjustable Stream Faucet Aerator (SSR)



Water stream direction problems?

NEOPERL's SSR faucet aerators, you can easily adjust the stream direction and eliminate splashing from the curvature of the sink.

Auto-Clean



Debris / Sediments problems?

The PCA® Auto Clean, accumulates the sediments in the dome screen until the faucet is shut off. The sediments will be flushed within the first few seconds of opening the faucet.

Step 2: Determine what needs replacement

Need to replace the entire faucet aerator or just the insert?

Dual thread faucet aerator components:

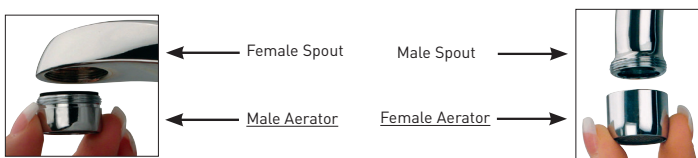


Tip: If your metal faucet aerator housing is in good condition you can decide to replace the insert only. A damaged metal housing requires replacement of the entire unit.

Step 3: Faucet Aerator Gender

The right faucet aerator for the right fit

Review below to determine which faucet outlet you need to get the right fit.



- Male housing fits faucets with inside threads.
- Female housings fits faucet with outside threads.
- Dual thread housings fit faucets with either inside or outside threads. *For faucets with outside threads remove thicker washer, for faucets with inside threads leave washer in place.*

Step 4: Faucet Aerator Size

Do you need a regular, small or tiny faucet aerator?

90% of faucets use regular size aerators, while less than 10% (lavatory faucets) use small size aerators.



Step 5: Stream type and flow

Choose the right one for your needs



Aerated stream introduces air into the water stream to produce a larger white stream, soft to the touch and non-splashing. Aerated stream are the usual choice for residential faucet.



Laminar stream straighteners produce a crystal clear and non-splashing stream (no mix water/air).



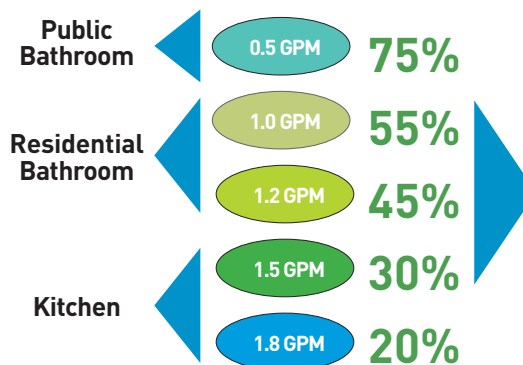
When the water pressure is too low to produce a aerated or laminar stream, a spray device is used to produce a miniature shower pattern to provide full coverage of the hands during washing. *Recommended for use in bathroom.*

Step 6: Choose your flow rate

Choose the right one for your needs

Gallons per minute (GPM): Galones por minuto (GPM):

***Save up to/Ahorra hasta un:**



**Water savings based on national standard of 2.2 gpm. Ahorro de agua basado en el estandar de 2.2 gpm.*

Installation Instructions

Faucet Aerator - Insert

If your metal aerator housing is in good condition, you can decide to replace the insert only.



1. Simply remove the aerator from your faucet. Use aerator wrench if necessary or a standard wrench *(with cloth over aerator to protect finish)*. Clean the threads on the faucet for easier installation.
2. Place the new aerator insert into the original housing.
3. For housing with outside threads, use thicker washer. For housing with inside threads use thinner washer
4. Install onto spout by hand or with wrench. Turn on faucet. If leak occurs, tighten more firmly.

Faucet Aerator - Full Assembly

NOTE: A damaged metal housing requires replacement of the entire unit.

- First determine if you need a male or female housing.
- Most faucets are manufactured with a female outlet (threads on the inside), you will need a male aerator.
- If you have a faucet with a male outlet (threads on the outside), you will need a female aerator.
- A great option is the dual thread housing. This fits both male and female faucet outlets.
- Replacement of the entire unit is easy as 1-2-3.



1. Simply remove the aerator from your faucet. Use aerator wrench if necessary or a standard wrench *(with cloth over aerator to protect finish)*. Clean the threads of the faucet for easier installation.
2. Install new aerator housing on to faucet by hand or with aerator wrench.
3. Turn on faucet. If leak occurs, tighten more firmly.

Remember: If you are replacing with a dual thread housing, for faucets with outside threads, remove the thicker washer. For faucets with inside threads, leave thicker washer in place.

Caché® Hidden Faucet Aerators



1. Simply use the Caché key to remove aerator from your faucet.
2. Clean the threads of the faucet for easier installation.
3. Install the new Caché aerator into faucet with the caché key.
4. Turn on faucet. If leak occurs, tighten more firmly.

Delta & Moen Caché® Kits

1. Use key to easily remove your Caché® aerator.
2. Clean threads for easier installation.
3. Assemble your new aerator (see diagram 1).
4. Use key to install your new Caché® aerator.

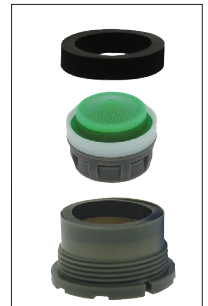


diagram 1

Shower Flow Controller

1. Remove showerhead.
2. Apply plumber's tape to threads.
3. Install adapter onto spout by hand. Reconnect showerhead.
4. Turn on shower. If leak occurs, tighten more firmly.



Faucet Adapter

1. Remove aerator from faucet. If a wrench is necessary, place cloth over aerator to prevent damage.
2. Remove any old washers that might be caught inside the spout.
3. Clean the threads on faucet for easier installation.
4. Install adapter onto spout by hand.
5. Connect your water appliance to the adapter.



PCA® Supply Line Adapter

1. Turn off water at shutoff valve.
2. Remove water supply lines.
3. Apply plumbers tape to threads.
4. Install supply line adapters by hand as seen in diagram below.
5. Turn on water slowly and check for leaks. Tighten more, if needed. Do not over tighten.

