

**TOOLS REQUIRED:**  
PENCIL, SCREWDRIVER

TO VIEW INSTALLATION VIDEO VISIT  
[www.btiaquasolutions.com](http://www.btiaquasolutions.com)

- SPECIFICATIONS**
- NSF/ANSI 42 & 53 CERTIFIED
  - 0.5 MICRON CARBON-BLOCK FILTER
  - .55 US GAL/2.1L GPM FLOW RATE
  - 1500 US GAL/5,678 L CAPACITY
  - 3-STAGE FILTER
  - 3" x 11" SPACE SAVING DESIGN
  - BUILT-IN PRV
  - SQC HEAD
  - ECO-FRIENDLY, RECYCLABLE

**1**

Remove mounting-bracket from Filtration System Head. Select "Snap Fit" (two outside screws) or "Rotary" (one center screw) bracket mounting. The "Rotary" bracket mounting should be used if varying positions of Filtration System is required in cabinet.

**2**

Measure and mark screw hole(s) for your desired filter location.

Make sure "Location-Lug" on bracket is on top.

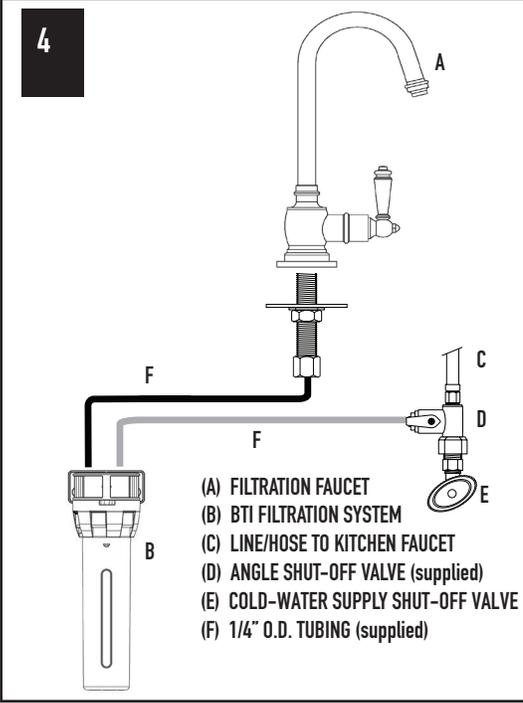
**3**

Position Filtration System with label and black location arrow facing you.

Push the filter head into bracket until you feel it click into place.

It will only fit one way, with label and black location arrow facing you.

## FILTRATION SYSTEM INSTALLATION WITH COLD ONLY FILTRATION FAUCET



*NOTE: If using with a BTI Hot/Cold Filtration Faucet, skip to Step 5.*

Install angle shut-off valve (D) supplied with BTI Filtration System.

Shut-off cold-water supply (E). Disconnect line/hose (C) to kitchen faucet from cold-water supply shut-off valve (E).

Connect angle shut-off valve (D) to cold-water supply shut-off valve (E). Connect line/hose from kitchen faucet (C) to angle shut-off valve (D).

Cut the 1/4" O.D. inlet/outlet tubing (supplied) to the correct lengths, ensuring the cut ends are square and clean.

Push one end of tubing (F) into angle shut-off valve (D). Push other end of tubing into "L-Fitting", pre-installed in the "inlet" on top of filter.

Push one end of tubing (F) into "outlet" connector on top of filter. Connect other end of tubing to faucet-stem of filtration faucet. If using a BTI Filtration Faucet, all items for connection are supplied with faucet.

To remove a tube, push down on the collet while pulling on the tube.

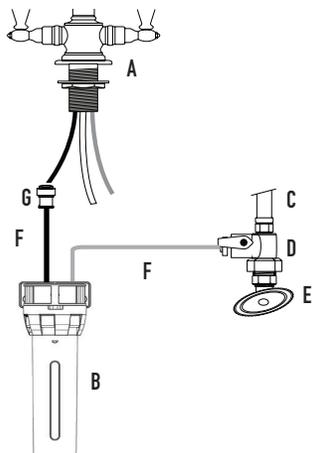
Turn on the water supply and check for leaks. Flush at least one gallon of water through the system before use. Write the installation and filter change dates on the label for future reference.

# FILTRATION SYSTEM INSTALLATION INSTRUCTIONS, continued

## FILTRATION SYSTEM INSTALLATION W/ BTI AQUA-SOLUTIONS HOT/COLD FILTRATION FAUCET

ITEMS: HC2100, HC2200, HC2400

5



- (A) FILTRATION FAUCET
- (B) BTI FILTRATION SYSTEM
- (C) LINE/HOSE TO KITCHEN FAUCET
- (D) ANGLE SHUT-OFF VALVE (supplied)
- (E) COLD-WATER SUPPLY SHUT-OFF VALVE
- (F) 1/4" O.D. TUBING (supplied)
- (G) 3/8" / 1/4" ADAPTER (supplied w/faucet)

Install angle shut-off valve (D) supplied with BTI Filtration System.

Shut-off cold-water supply (E). Disconnect line/hose (C) to kitchen faucet from cold-water supply shut-off valve (E).

Connect angle shut-off valve (D) to cold-water supply shut-off valve (E). Connect line/hose from kitchen faucet (C) to angle shut-off valve (D).

Cut the 1/4" O.D. inlet/outlet tubing (supplied) to the correct lengths, ensuring the cut ends are square and clean.

Push one end of tubing (F) into angle shut-off valve (D). Push other end of tubing into "L-Fitting", pre-installed in the "inlet" on top of filter.

Connect 3/8" Female-Side of adapter (G) (supplied) to braided blue label cold-water in hose. Push one end of tubing (F) into 1/4" Push-Fit Side of adapter (G). Push other end of tubing (F) into "outlet" connector on top of filter.

To remove a tube, push down on the collet while pulling on the tube.

Turn on the water supply and check for leaks. Flush at least one gallon of water through the system before use.

Write the installation and filter change dates on the label for future reference.