



# SmarterFresh Faucet Diverter Valve

Model SF-FDV90

## INFORMATION:

The SmarterFresh Faucet Diverter Valve with Aerator and Male Threaded Adapter allows you to simply divert your sink's hot or cold water to your hose. This method allows for hot or warm water usage when in most cases with a Bidet, Diaper Sprayer, Hand Held Wand or Shower Sprayer, you'd be stuck with cold water only. A simple push of a lever diverts the water from the sink to the attached hose that fits standard 1/2" Inch threads.

The Faucet Diverter is made from durable chrome plated brass that will fit a majority of faucets that have a removable aerator. An included Male Threaded Adapter is part of the package to convert female threads as necessary.

## DETERMINING FAUCET TYPE:

At bathroom faucet, use hand to unscrew the aerator from bottom of faucet (Figure A). If it will not budge, consider using pliers to untighten, using a cloth around the aerator to do so.

Once aerator has been removed from faucet, if faucet has threads on the outside (Figure B), proceed without the provided male threaded adapter and screw the faucet diverter into place. Make sure a clear rubber washer is in bottom of swivel nut on diverter valve and screw into faucet, turning multiple times by hand to tighten into place. If faucet does not have male threads, move onto next paragraph; otherwise skip to 'Finishing Installation' section.

Once aerator has been removed, if faucet has threads on the inside (Figure C), use the provided male threaded adapter. Screw male threaded adapter into the swivel nut over the existing clear rubber washer that is seated flat inside the swivel nut (Figure D). The second rubber washer will be on the exterior, open side of the male threaded adapter snug into place. Then screw entire faucet diverter with attached male adapter into faucet, turning multiple times by hand to tighten into place.

If provided male threaded adapter does not fit faucet, identify your aerator's correct thread size on thread size chart at local hardware store and purchase. The male threaded adapter is 15/16-27 male (bottom) and 55/64-27 male (top). The faucet diverter is 15/16-27 female.

## FINISHING INSTALLATION:

Make sure the faucet diverter lever is off (pointed down) and remaining diverter opening for the hose is directed towards the toilet (Figure E). Turn on water to check for leaks. The water should flow smoothly down through the aerator into the sink. Turn water off before proceeding. (The included blue screw key will help remove the aerator from the faucet diverter in order to clean and maintain in the future). The diverter opening will connect to a hose that fits standard 1/2" Inch threads.

## WARRANTY:

Faucet Diverter Valve = 1 year

Contact us for installation instructions or questions at [support@smarterfresh.com](mailto:support@smarterfresh.com).

Do NOT return product to retail store or online before contacting us.

