

## INSTALLATION MANUAL

### ⚠ CAUTION

DO NOT INSTALL THIS PRODUCT UNTIL YOU READ AND UNDERSTAND ALL INSTRUCTIONS. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN PERSONAL INJURY, PROPERTY DAMAGE OR PRODUCT FAILURE.

The Stream33 Dual Handle Stop Valve allows two independent connectors to be attached to a single stop. There is no need to install a separate valve to run water to a separate appliance, resulting in one less installation.

Unlike a standard dual outlet valve, the Stream33 Dual Handle Stop Valve allows you to turn off the water to one source while working on another. For example, you can still run hot water out of your faucet, but turn off the water supply to your dishwasher and not require two separate stops to do it, thus saving time and money.

### What they are great for:

- Dishwashers
- Ice makers
- Water filters
- Instant hot water dispensers

### Tools

- Pail & rag
- Tube cutter
- Deburring tool
- Two 10-inch adjustable wrenches
- Oil or thread sealant
- Two new flexible water connectors

## INSTALLATION INSTRUCTIONS

### ⚠ CAUTION

FOR USE WITH WATER IN ACCESSIBLE LOCATIONS ONLY

DO NOT SWEAT WITHIN 12 INCHES OF A DUAL HANDLE STOP VALVE

DO NOT USE DUAL HANDLE STOP VALVE OR MULTI-TURN VALVES ON RECIRCULATION SYSTEMS EXCEEDING 115° F

DO NOT USE WITH CONNECTORS HAVING A SOLID BRASS CONE OR BULL NOSE DESIGN - FRACTURES CAN DEVELOP

VALVE MUST BE USED IN THE FULLY OPENED OR FULLY CLOSED POSITION

OUTLET MUST BE CAPPED IF VALVE IS BEING USED AS A TERMINATION POINT

**Do not reuse. Inspect annually, and replace if damaged or if deterioration or corrosion is detected. Failure to do so may result in product failure and property damage. Manufacturer assumes no responsibility for failure due to improper installation.**

- For use with type L or M copper only
- Be sure to stub out and riser are square, round, and free of burrs
- Overtightening can cause product to crack and fail over time

### Shut off main water supply before starting.

1. Open the faucet at the lowest point in the dwelling. This could be a basement laundry tub faucet or outdoor garden spigot. In doing so, it drains the water from the system and reduces the amount of water that escapes when the existing valve is removed.
2. Clean and deburr the end of the copper tube using your deburring tool. Be sure to remove any burrs, residue, or sharp edges from the copper tube end.
3. Slide the compression nut and sleeve onto the copper pipe with the threads of the nut facing you. Push both away from the tube end.
4. Slide the valve inlet onto the copper tube until you feel resistance. Be sure to position the outlets of the valve to the desired directions for easy connection to the faucet and appliance.
5. Place a small amount of oil or thread sealant only on the threads of the valve. This makes it easier to tighten the compression nut. **DO NOT USE** putty, gasket material or thread seal tape. Hand tighten the nut.
6. Using hand tools, tighten 3/4 turn from the hand tight position. **Note:** Make sure that the stop remains seated and square to the copper tube. If the stop is not square to the copper tube, this could affect the ability to get a good connection.
7. Connect appropriate supply line to the faucet and appliance according to the manufacturer's instructions.
8. Connect supply lines to the valve. Hand tighten. Then, using one wrench to stabilize the valve and the other to tighten the connection, tighten with wrench for one and a half turns. **CAUTION: DO NOT OVERTIGHTEN** to avoid future failure.
9. Make sure handle is in the off position by rotating the handle clockwise until you feel resistance.
10. Turn the main water supply back on and then open the valve.
11. If connecting to a faucet, remove faucet aerator and turn on the faucet to purge air from the line and wash through any contaminants.
12. Once the water runs smoothly, turn the faucet off and check the valve and supply line for leaks. If a leak is present, slightly tighten the appropriate nut. Remember to reattach the faucet aerator. Once that's complete, the installation is finished.



## **WARRANTY**

Stream33 Products LLC (Stream33) warrants to the ORIGINAL CONSUMER PURCHASER that its Stop Valves shall be free from defects in material and workmanship under normal use and service FOR ONE (1) YEAR. This warranty cannot be transferred - it is extended only to the original Purchaser or First User of the Product. By accepting and keeping this Product you agree to all of the warranty terms and limitations of liability described below.

Stream33's obligations under the warranty set forth above shall be to replace any Stream33 Stop Valve which is defective.

## **WHAT IS NOT COVERED?**

The warranty above does not cover and Stream33 is not liable for, (i) installation, (ii) any labor charges or (iii) products which have been damaged as a result of any accident, misuse, abuse, neglect, improper installation or maintenance, the use of abrasive or organic solvent cleaners, modification, failure to use the Stop Valve in accordance with instructions provided by Stream33.

## **HOW TO OBTAIN WARRANTY SERVICE**

Contact our warranty department at 740-314-1277 to report the defect. Return failed product with proof of purchase, your name, and address within 30 days of failure to:

Stream33 Products LLC  
350 Courtney Road  
Sebring, Ohio 44672 USA

## **LIMITATION OF LIABILITY**

Stream33's liability on any claim of any kind, including, without limitation, warranty, negligence and/or breach of contract, shall in no case exceed the purchase price paid by the Customer. IN NO EVENT SHALL STREAM33 BE LIABLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING, WITHOUT LIMITATION, DAMAGE TO PROPERTY) OR PUNITIVE DAMAGES, DAMAGES IN THE NATURE OF PENALTIES OR SIMILAR OR RELATED DAMAGES OF ANY KIND.

## **DISCLAIMER OF WARRANTIES**

STREAM33 EXPRESSLY DISCLAIMS ALL WARRANTIES, EXCEPT AS EXPLICITLY STATED HEREIN, TO THE FULLEST EXTENT PERMITTED BY LAW, WHETHER WRITTEN, ORAL, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF PERFORMANCE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NONINFRINGEMENT. THIS DISCLAIMER INCLUDES ANY ORAL WARRANTIES OR REPRESENTATIONS MADE OR IMPLIED BY ANY AGENT, EMPLOYEE, SUBCONTRACTOR, MANAGER, DIRECTOR AND/OR REPRESENTATIVE OF STREAM33.