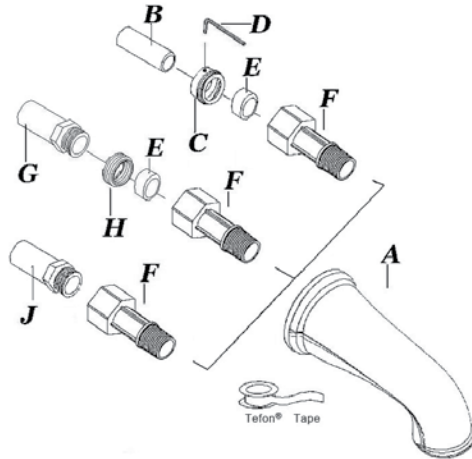


51101 - Installation Instructions

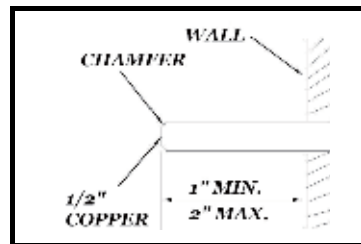
First remove old spout by placing a piece of wood. Such as a hammer handle. In the spout and turning it counter clockwise



FOR 1/2" COPPER PIPE CONNECTION

Tools Required: Hex Wrench (Included)

1. The length of copper pipe (B) from the finished wall should be at least 1" to maximum 2".
2. Trim the end of copper pipe. Chamfer the pipe end (B) and remove all burrs to avoid nicking the O-ring.
3. Loosen the screw set. Slip the adapter (C) on copper pipe (B) and lean against the finished wall. Tighten with hex wrench (D).



Caution: DO NOT crush the copper pipe.

4. Slip the rubber gasket (E) and lean against the adapter (C).
5. Wrap the threads of adapter (C) with pipe thread tape Assembly the extension nipple (F) to the copper pipe until the adapter (C) is completely covered under the extension nipple (F).
6. Wrap the male threads of the extension nipple (F) with pipe thread tape Fasten the spout (A) to the extension nipple (F) clockwise manually.

FOR 1/2" MALE THREADED CONNECTION

1. Wrap the male threads of the wall nipple (G) with pipe thread tape
2. Assembly the reducer adapter (H) to the wall nipple (G), and wrap the threads of reducer adapter (H) with pipe thread tape
3. Insert the rubber gasket (E) into extension nipple (F).
4. Assembly the extension nipple (F) to the reducer adapter (H) till the adapter is completely covered.
5. Wrap the male threads of the extension nipple (F) with pipe thread tape Fasten the spout (A) to the extension nipple (F) clockwise manually.

FOR 3/4" MALE THREADED CONNECTION

1. Wrap the male threads of the wall nipple (J) with pipe thread tape
2. Assembly the extension nipple (F) to the 3/4" wall nipple (J) till the nipple is completely covered.
3. Wrap the male threads of the extension nipple (F) with pipe thread tape
4. Fasten the spout (A) to the extension nipple (F) clockwise manually.

Note: To ensure the pipe thread tape perform properly disregarding the tape thickness, it is recommended to wrap more than 6 cycles.