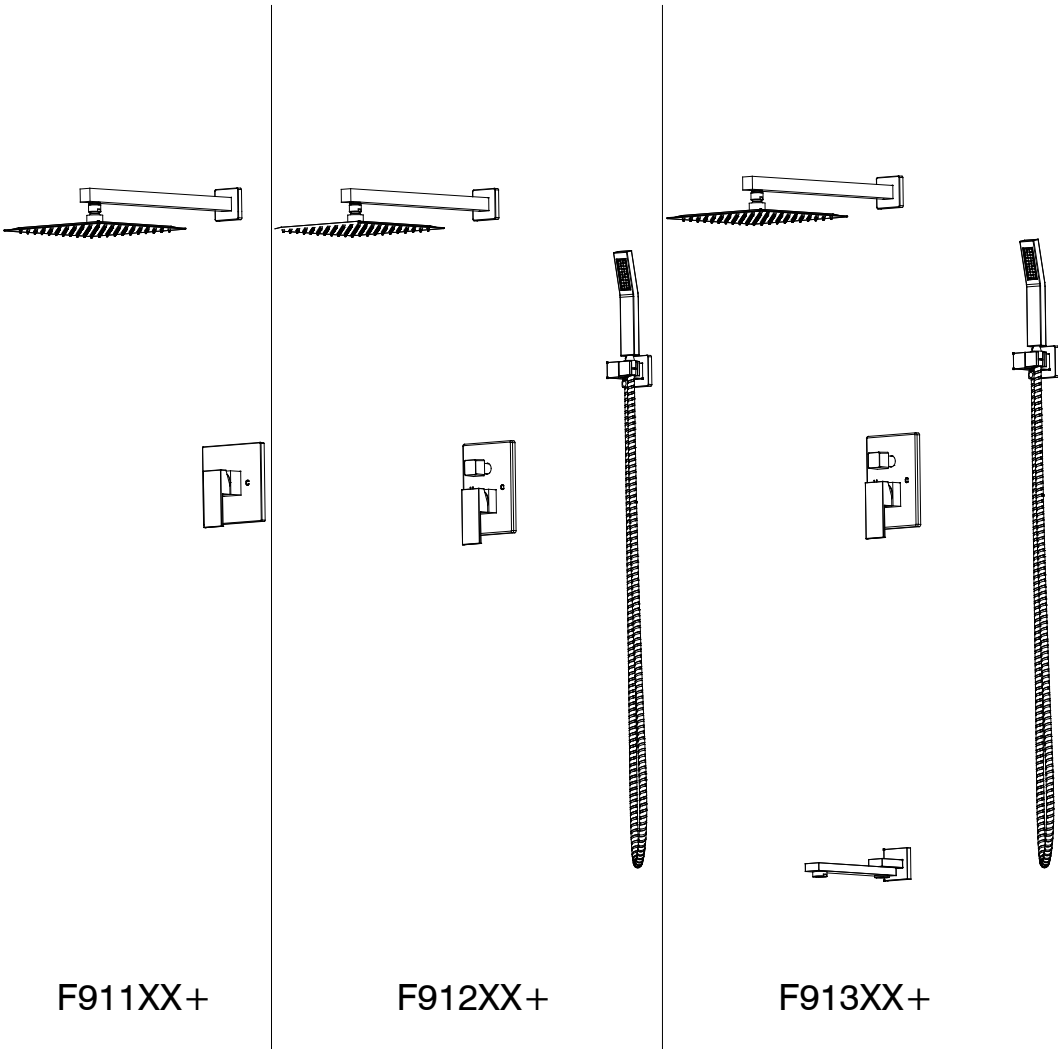


Topcraft

Installation Instruction



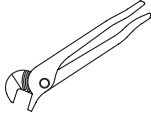
Applicable to one- two and three functions shower faucet
(Shown AS Above)

ATTENTION: Please read all instructions thoroughly including all warnings, attentions and notes before beginning installation.

TOOLS



Hand Electric Drill



Channel Locks



Measuring tape

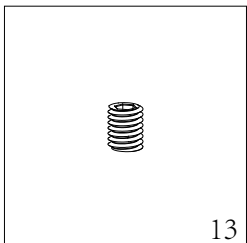
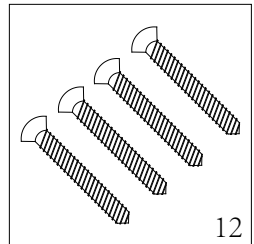
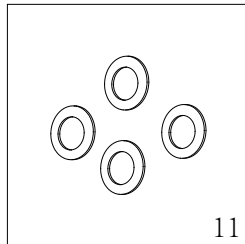
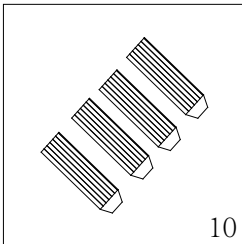
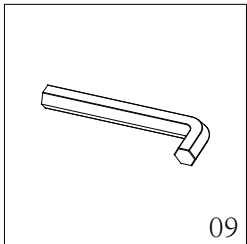
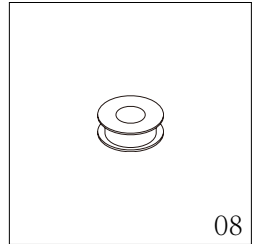
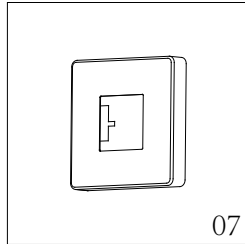
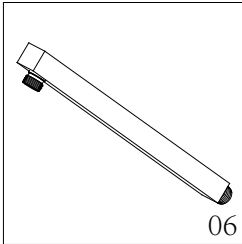
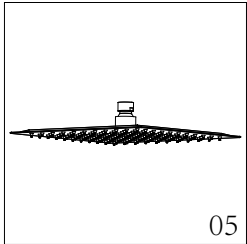
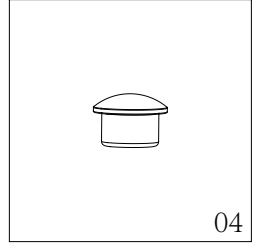
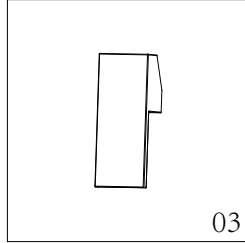
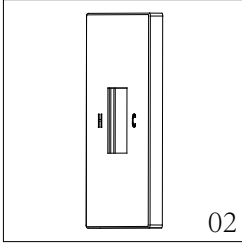
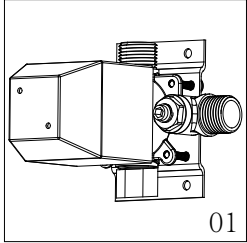


Adjustable wrench



screwdriver

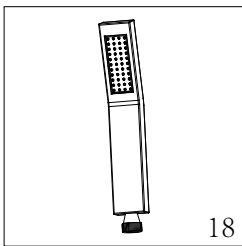
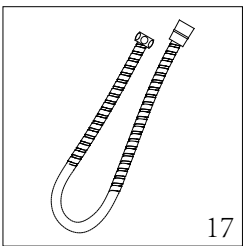
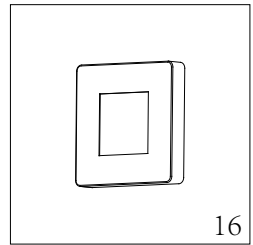
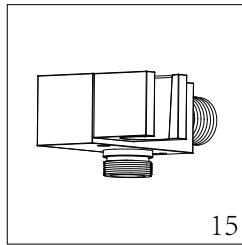
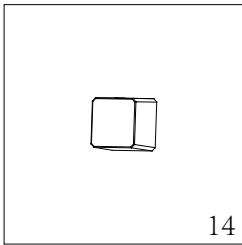
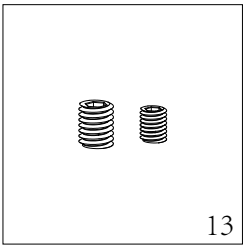
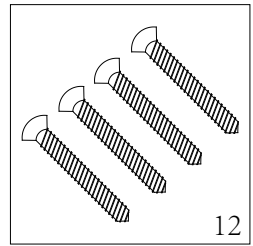
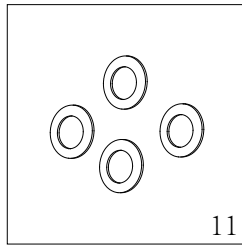
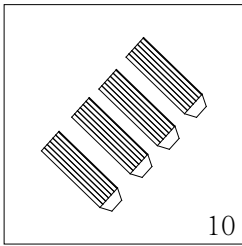
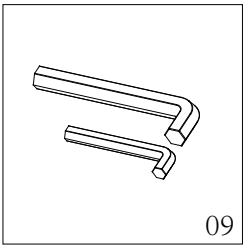
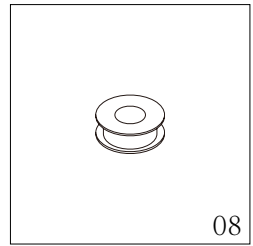
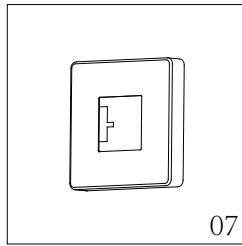
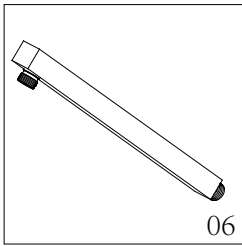
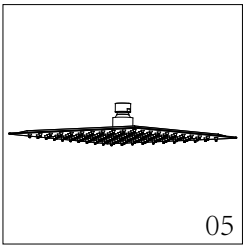
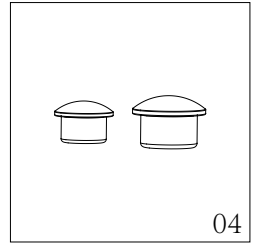
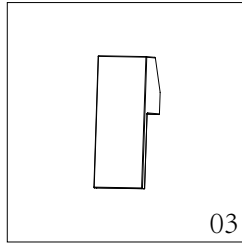
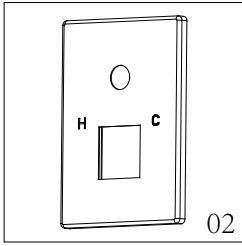
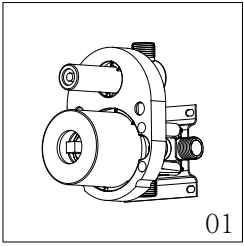
Package list of One Functions shower(F911XX+)



WARNING: Choking hazard. Please keep all small parts and plastic bags out of the reach of children.

Plumbers with license install this shower system only.

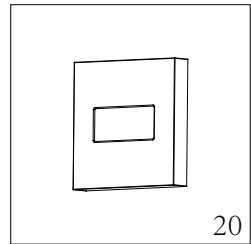
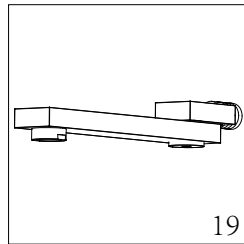
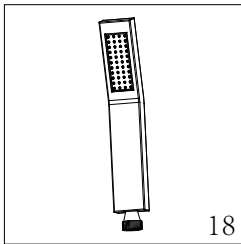
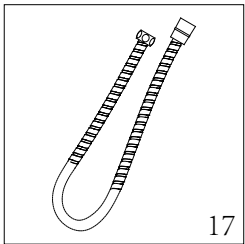
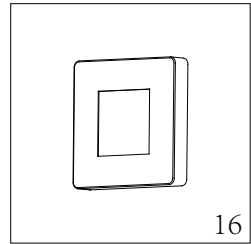
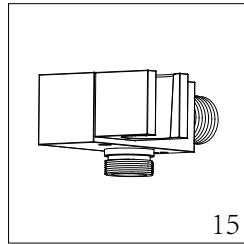
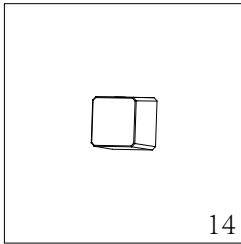
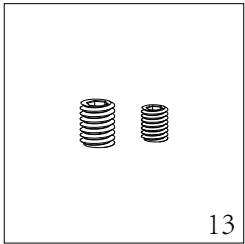
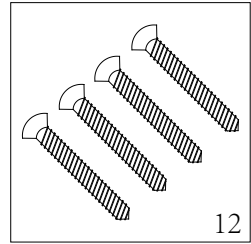
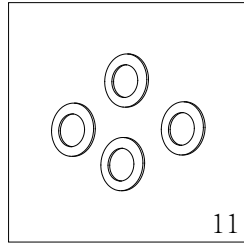
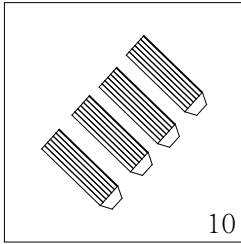
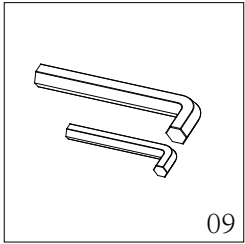
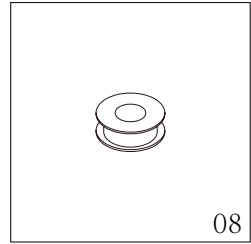
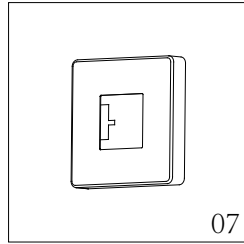
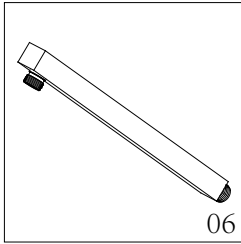
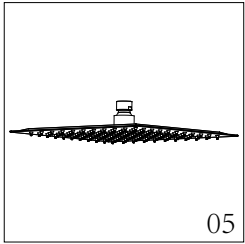
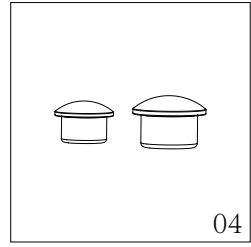
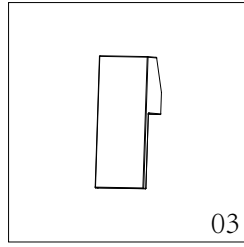
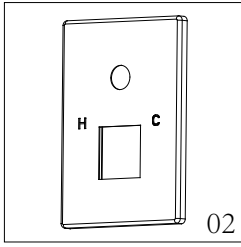
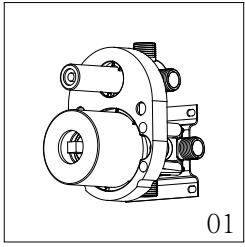
Package list of Two Functions shower(F912XX+)



WARNING: Choking hazard. Please keep all small parts and plastic bags out of the reach of children.

Plumbers with license install this shower system only.

Package list of Three Functions shower(F913XX+)



WARNING: Choking hazard. Please keep all small parts and plastic bags out of the reach of children.

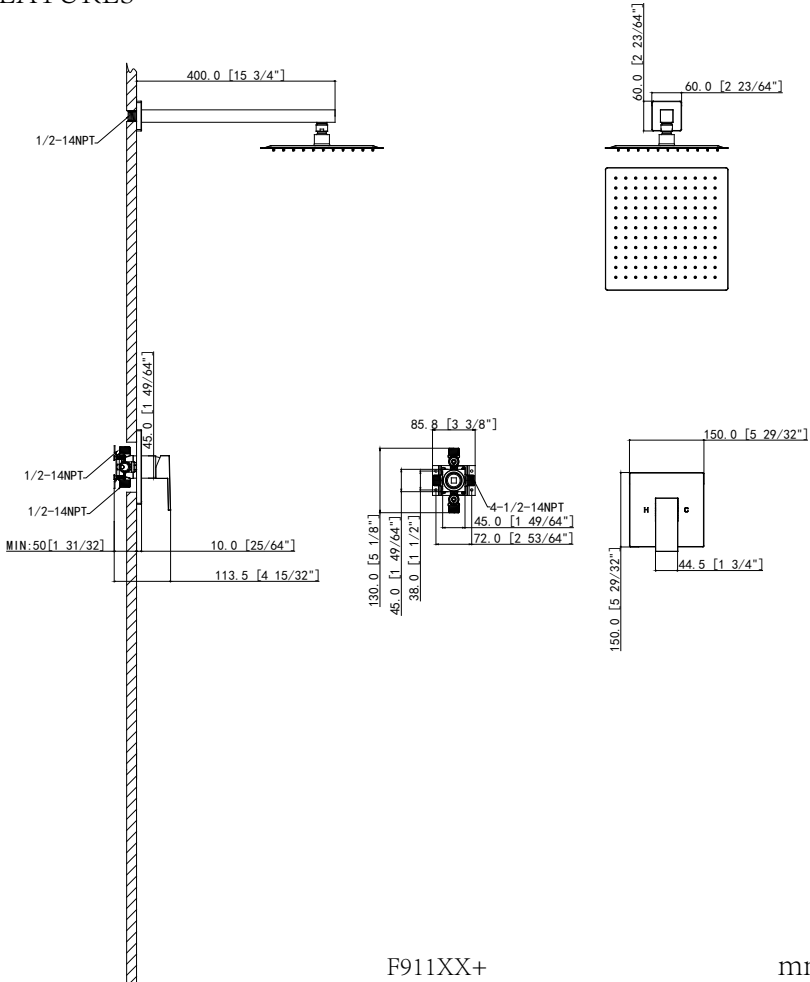
Plumbers with license install this shower system only.

Specifications (F911XX+)

A: FEATURES

- Shower Faucet
- Pressure Balance Valve with Integrated Stops
- Ceramic Valve Cartridge
- Adjustable Temperature Limit Stop to Control Maximum Hot Water Temperature
- 90° Maximum Handle Rotation
- SUS304 Single Function Showerhead
- Shower Face Size: 60 mmX60mm

B: FEATURES



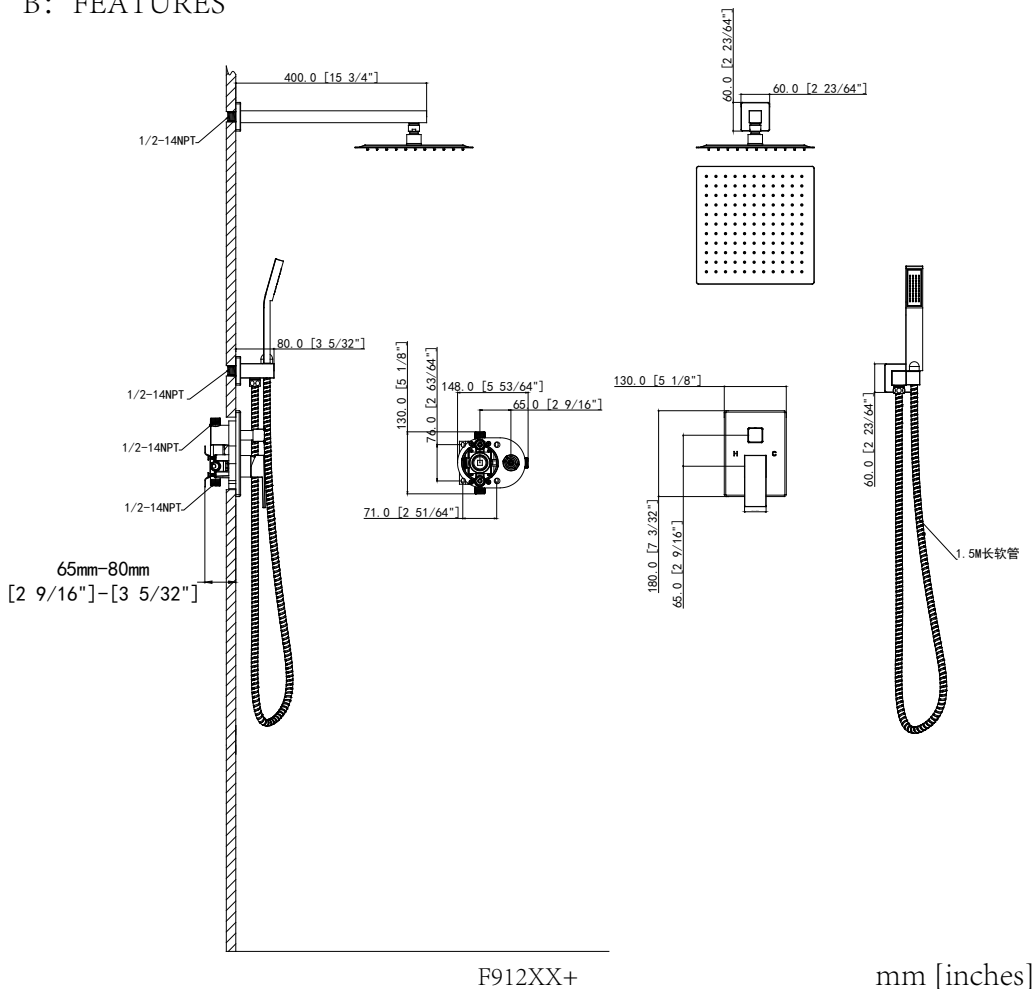
WARNING: reserves the right to make changes in specifications and materials and to change and discontinue models, both without the notice or obligation. Dimensions are for reference only.

Specifications (F912XX+)

A: FEATURES

- Shower Faucet
- Pressure Balance Valve with Integrated Stops
- Ceramic Valve Cartridge
- Adjustable Temperature Limit Stop to Control Maximum Hot Water Temperature
- 90° Maximum Handle Rotation
- SUS304 Single Function Showerhead
- Shower Face Size: 60 mmX60 mm

B: FEATURES



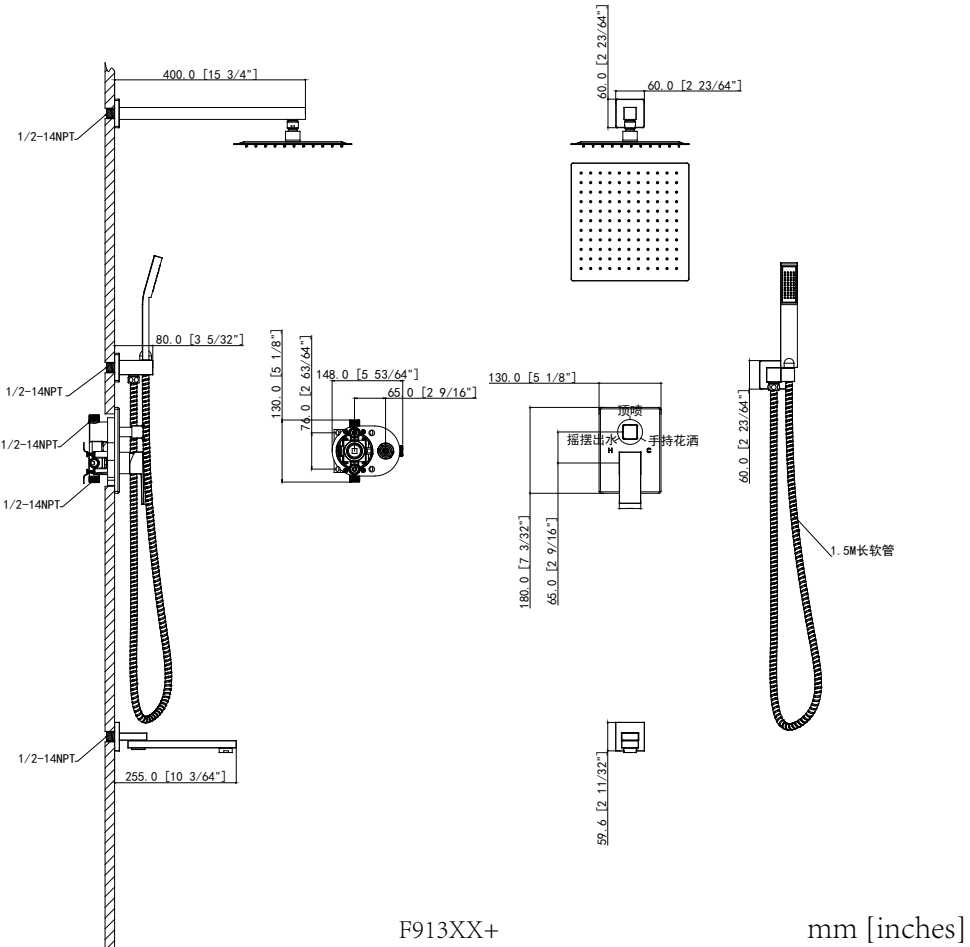
WARNING: reserves the right to make changes in specifications and materials and to change and discontinue models, both without the notice or obligation. Dimensions are for reference only.

Specifications (F913XX+)

A: FEATURES

- Shower Faucet
- Pressure Balance Valve with Integrated Stops
- Ceramic Valve Cartridge
- Adjustable Temperature Limit Stop to Control Maximum Hot Water Temperature
- 90° Maximum Handle Rotation
- SUS304 Single Function Showerhead
- Shower Face Size: 60 mmX60mm

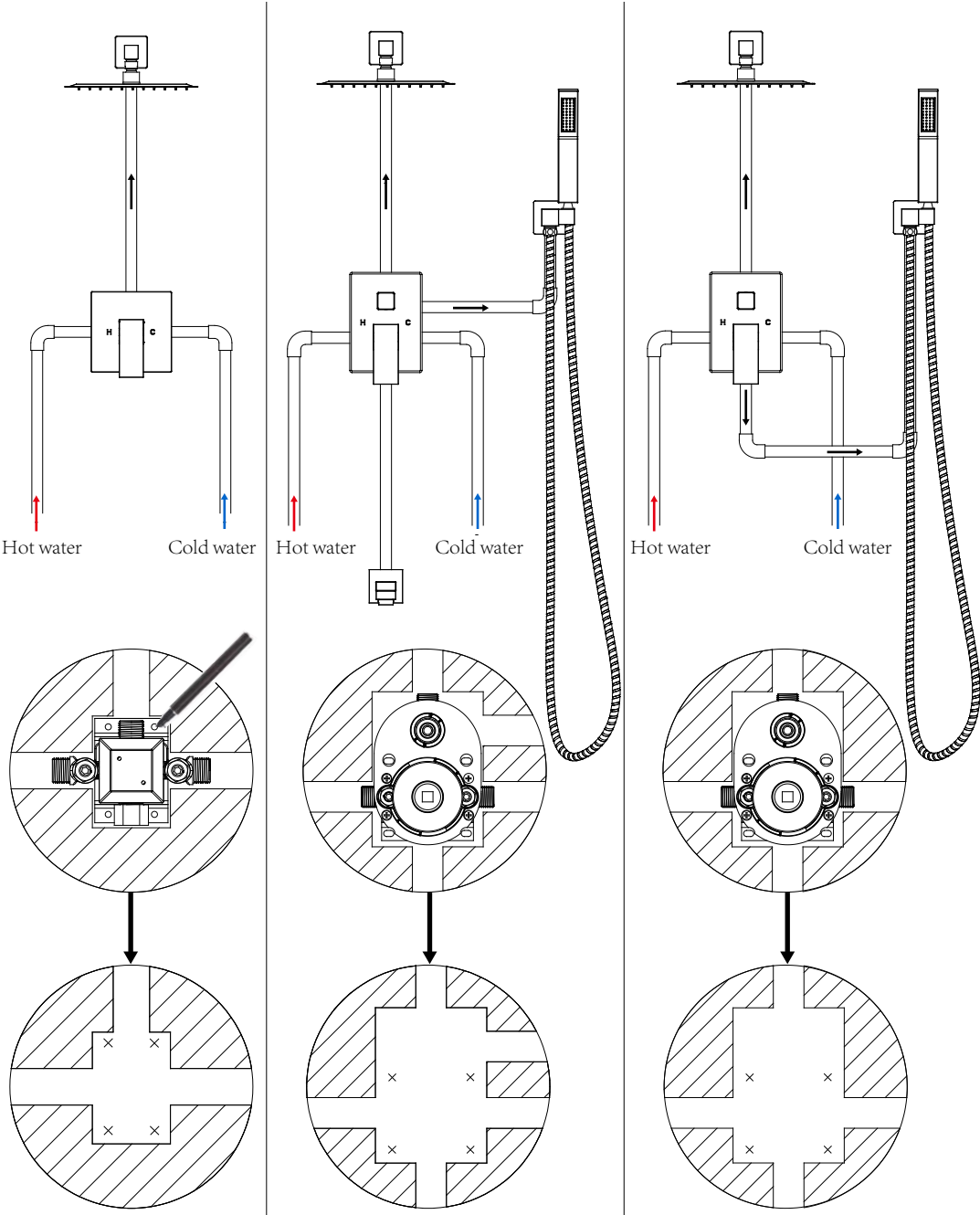
B: FEATURES

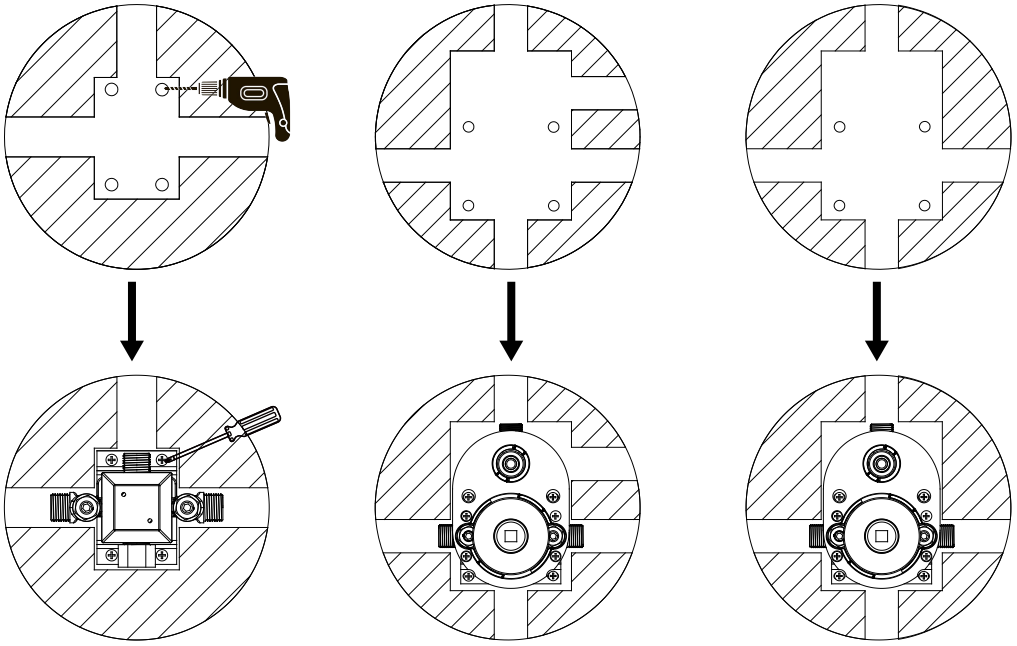
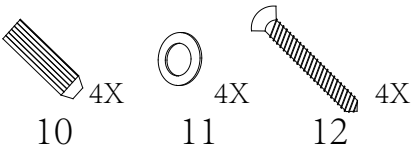


WARNING: reserves the right to make changes in specifications and materials and to change and discontinue models, both without the notice or obligation. Dimensions are for reference only.

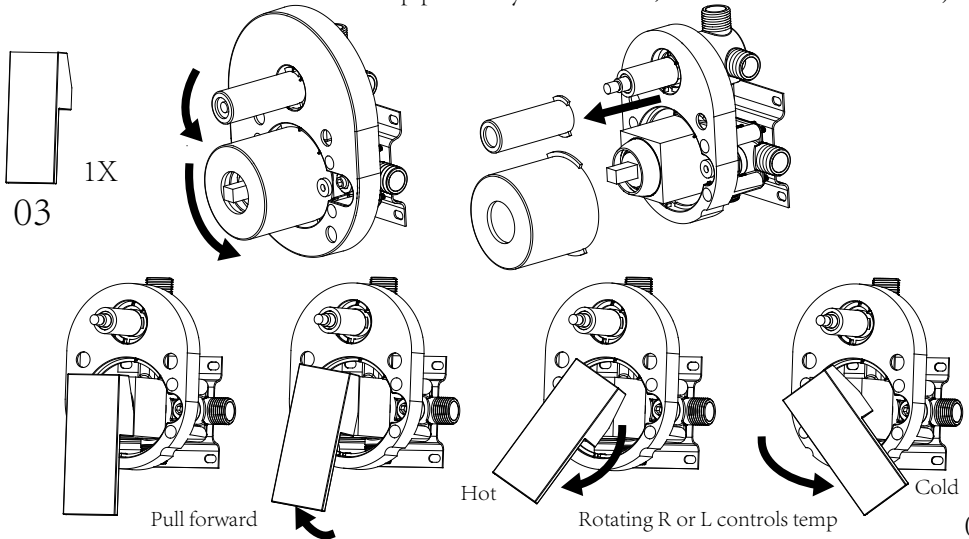
Step 1: The depth is for reference only

Design water pipe sicut Recommend using copper drop ear pipe elbow(1/2" -14NPT)

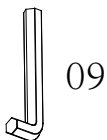
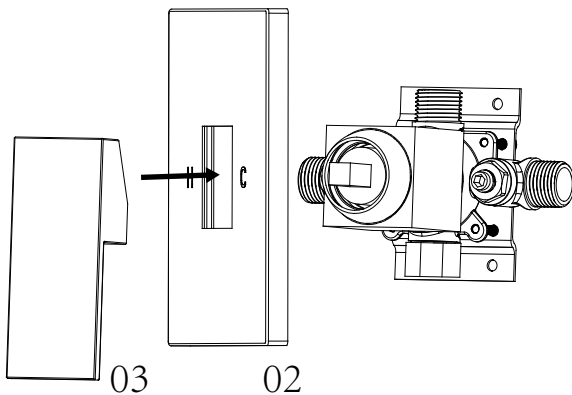




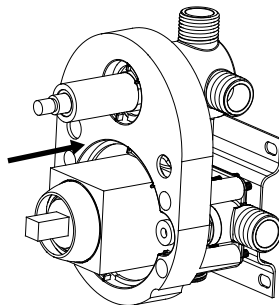
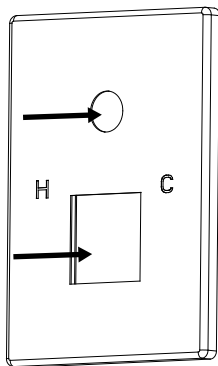
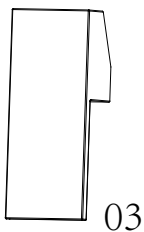
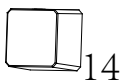
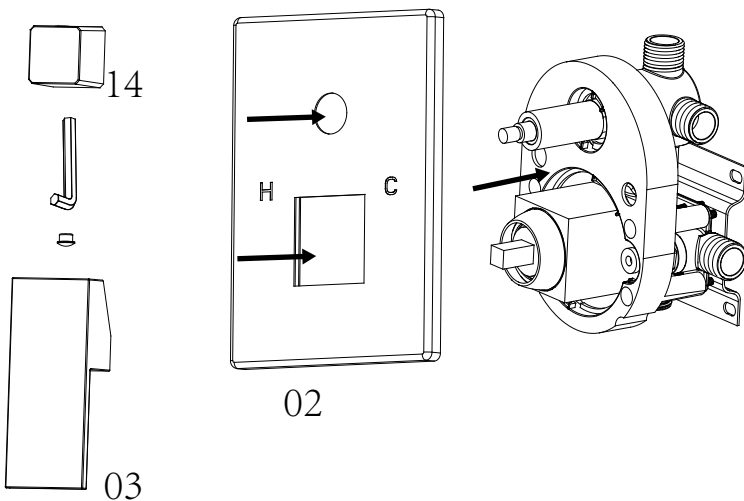
Step 2. Clean the insides of all water pipes and fittings of dirt and other impurities.
 (Be suitable for Pex pipe, Copper pipe and PVC pipe). Check for leakage and/or blockage on both hot and cold water supplies. (Shower valve must be connected with hot and cold water pipe. If only connect one, there is no water comes out)



Step 3. Tiles (If you tile too thick, there is no enough space to install plate, and handle)。



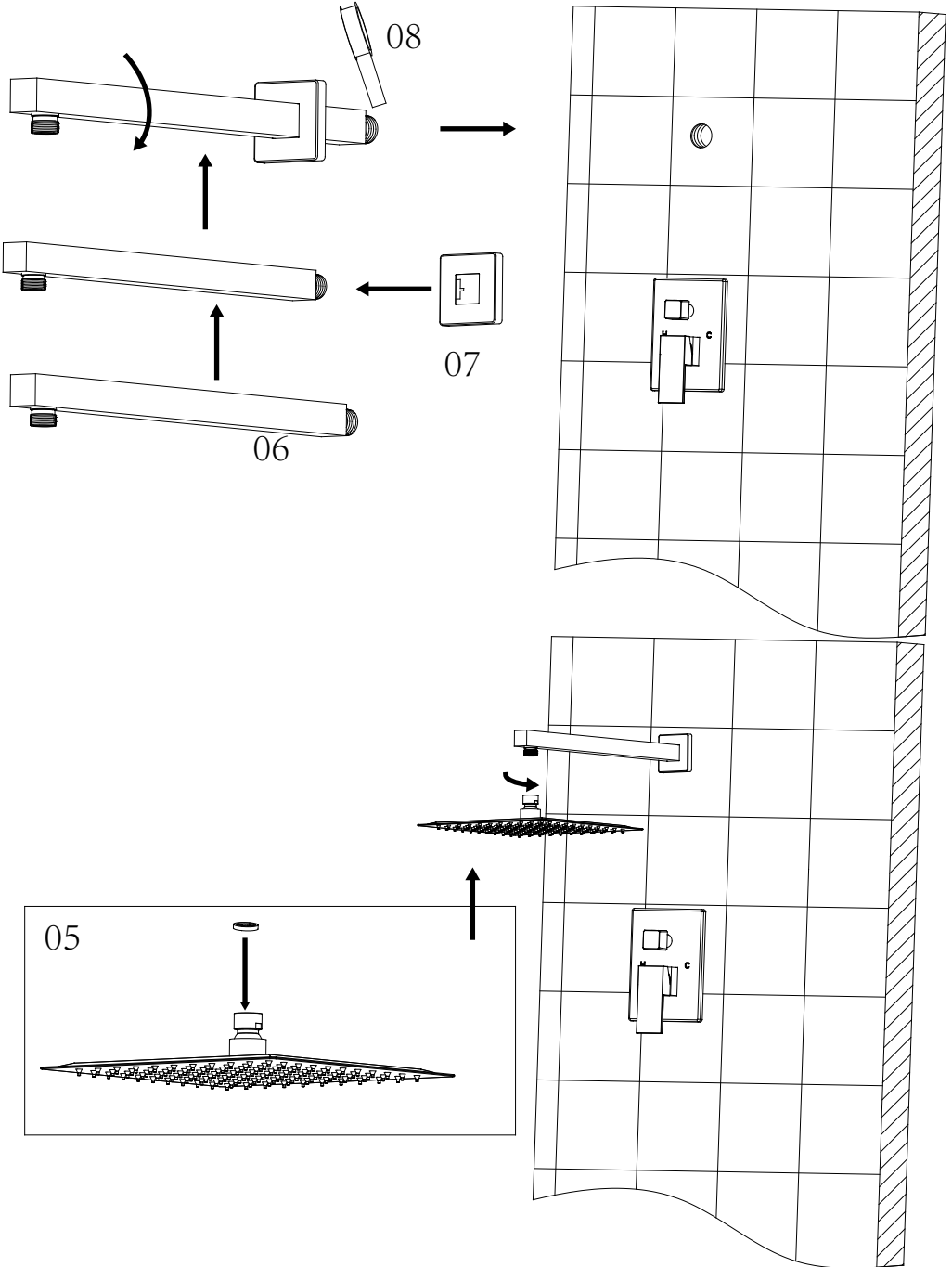
One Functions shower (F911XX+)



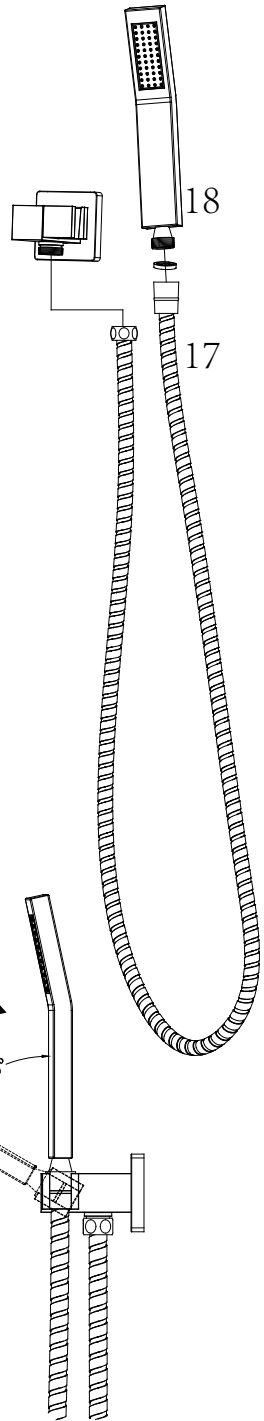
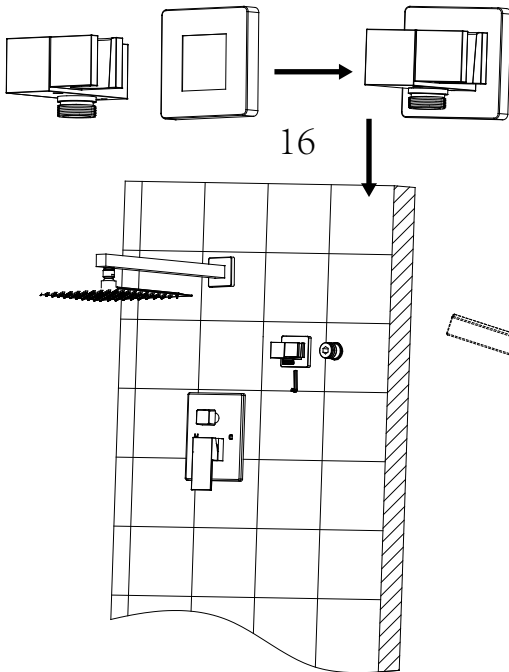
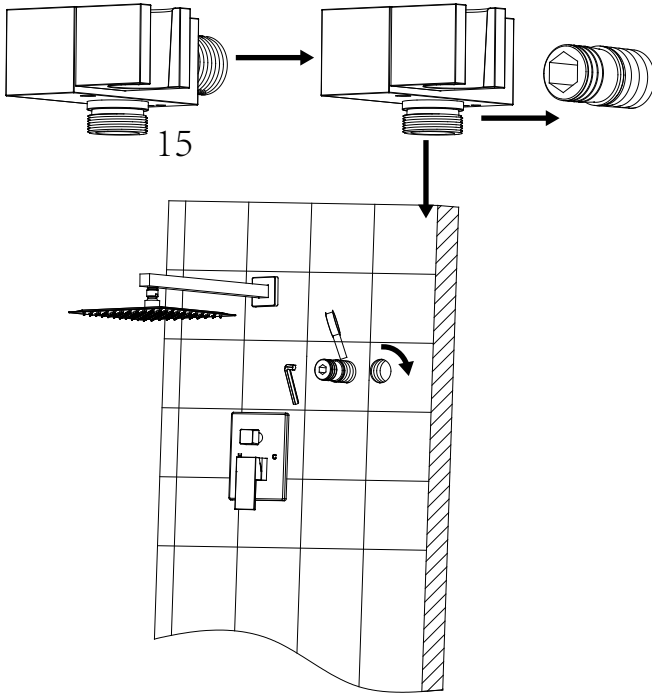
Two Functions shower (F912XX+)

Three Functions shower (F913XX+)

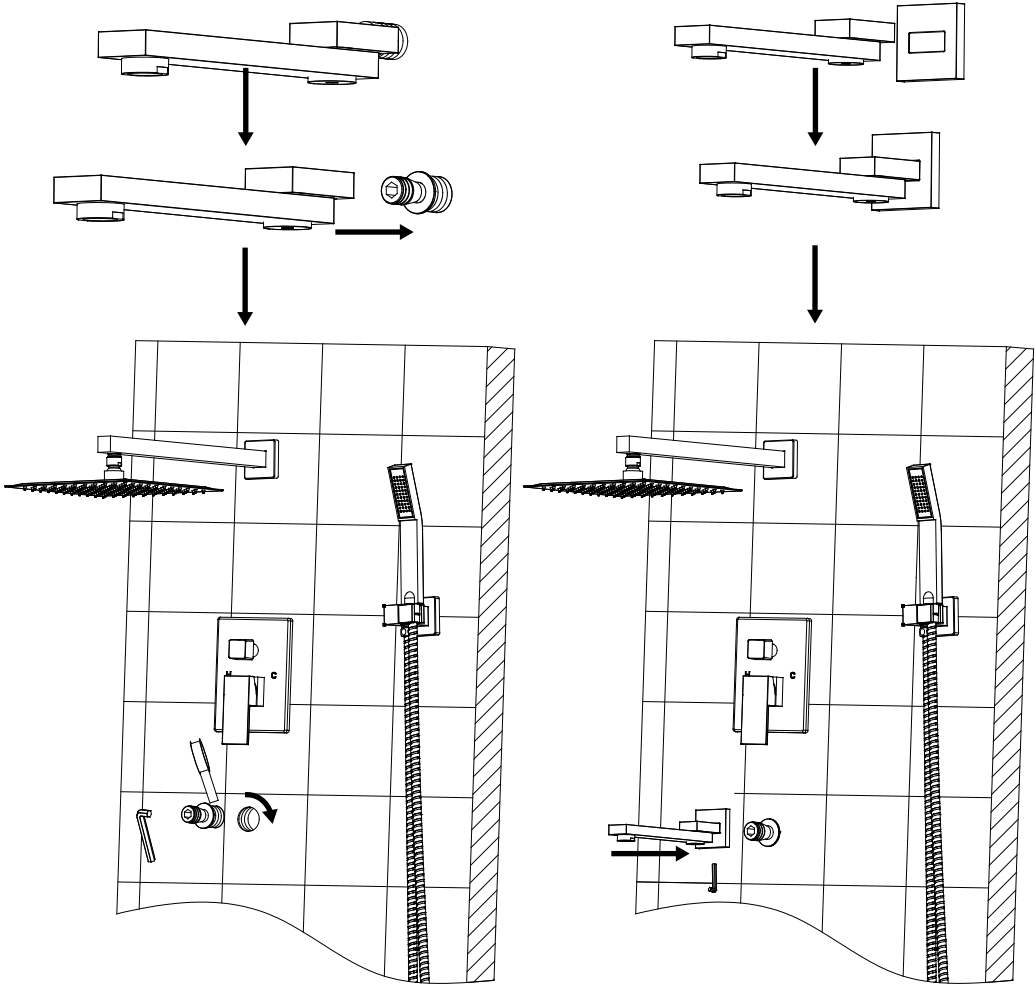
Step 4. Install Shower Arm and Rain Shower Head



Step 5. Install Shower bracket(if have)。
Install hand-held shower and hose(if have)。



Step 6. Install the tub spout(if have,180° Maximum Rotation)。 **Topcraft**



CAUTION!!!

1. Water lines must be completely flushed before use, to avoid debris clogs in your water system leading to reduction of water flow and mal-functioning.
2. Warranty is void if water lines are not flushed prior to use and installation of the new faucet.
3. Use of abrasives of any strength may damage the finish of the faucet and void the product warranty.
4. Do not over tighten your faucet on the countertop during installation. The valve assembly i tested to meet the standards set by ASME A112.18.1 sec 5.8 which is listed at 100 LBF However, over-tightened or over-torqued nuts may lead to cracks on the valve and will eventually lead to leaking and water damage.
5. Before installation of the faucet to the desired fixture, you need to secure and anchor your console, sink, tub, or vanity cabinet firmly to the wall and to the floor. To ensure your fixture or faucet mounting surface cannot be moved, before installation of the faucet please test to see if the cabinet or vanity can be moved by hand or body weight If the faucet mounting fixture is not secure and anchored, it will eventually crack the valve and cause leaking leading to property damage. In order to avoid this, be sure to secure your installation surface. Do not use any Power Tools for assembly and installation which can cause internal fractures to the fixture.