COOPER

FREESTANDING TUB FAUCET
SKU: 950732

BEFORE YOU BEGIN

We recommend consulting a professional if you are unfamiliar with installing plumbing fixtures. Signature Hardware accepts no liability for any damage to the faucet, plumbing, floor, or for personal injury during installation.

Observe all local plumbing and building codes.

Unpack and inspect the product for shipping damage. If any damage is found, contact our Customer Relations team at 1-855-715-1800.

GETTING STARTED

- Ensure that you have gathered all the required materials that are needed for the installation.

TOOLS AND MATERIALS:

Plumbers Tape	Thread Sealant	Adjustable Wrench
Level	Hex Wrench	Drill
Pencil	Safety Glasses	Saw Blade

For Warranty information, please visit: signaturehardware.com/services/warranty

REVISED 12/11/2020
CODE: FH 7129-D101-BN-U
FH 7129-D101-CP-U, FH 7129-D101-ORB-U

SIGNATURE HARDWARE

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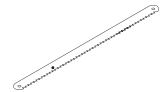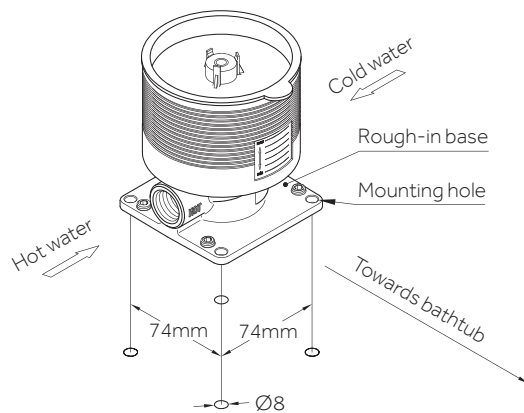
## INSTALLATION

1. Set the faucet base at its desired loaction, and mark the location of the mounting holes, as shown. Drill one Ø8mm hole at each marked location
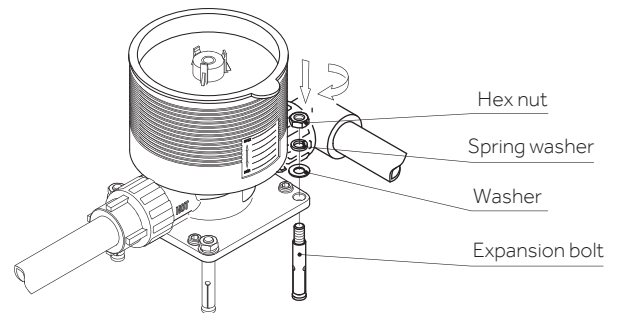
Note: The spout of the faucet should face towards the bathtub.

Cold water

Rough-in base

Mounting hole

Hot water

Towards bathtub

74mm   74mm

Ø8

2. Wrap the coupling with plumbers tape and connect it to the rough-in base. Then connect inlet pipes of proper length.

Coupling

Plumbers Tape
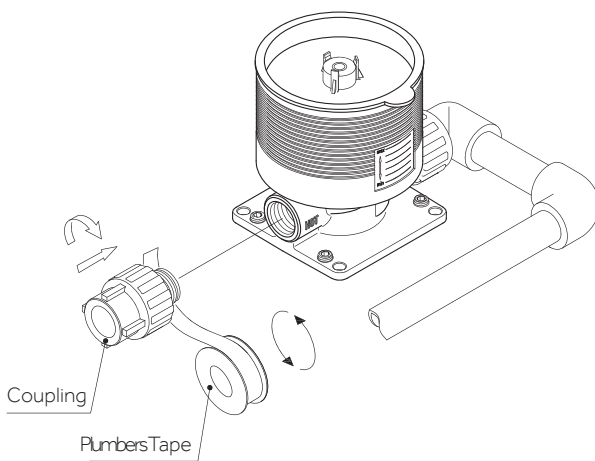
3. Insert the provided expansion bolts through the bottom of the base, as shown. Slide the washer and locking washer onto the bolt, then slightly tighten the nut onto the bolt. Do not tighten fully.

Hex nut

Spring washer

Washer

Expansion bolt

4. Insert expansion bolts into Ø8mm holes.

Note: The spout of the faucet should face toward the bathtub.

Towards bathtub
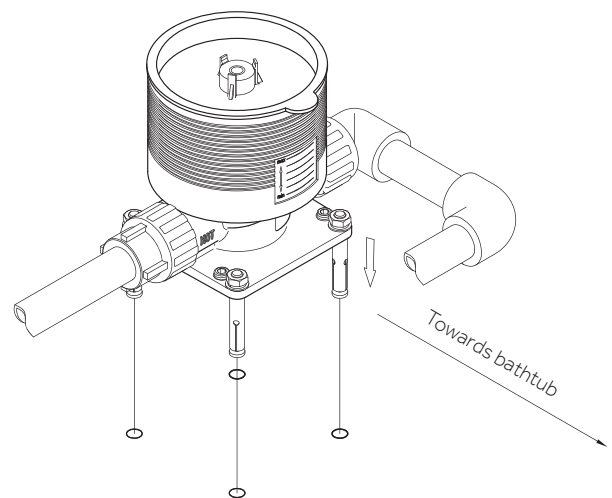
5. Adjust M8 screws on the rough-in base to its level position and then tighten hex nuts. When the bubble is the center of the circle, the rough-in base is at level position.

Level

Circle

Bubbles

Level

M8 Screw
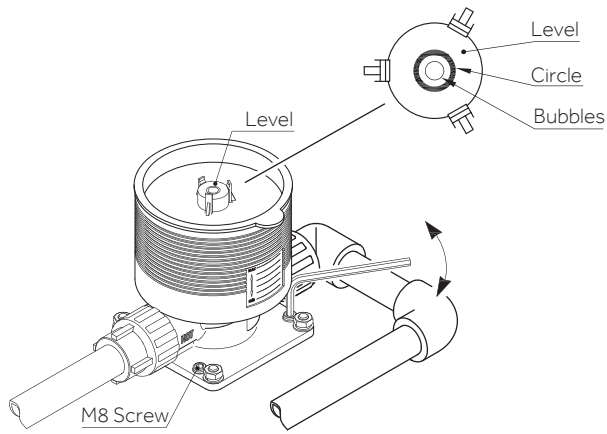
6. Run water to get rid of any debris inside pipes. Connect cold and hot water pipes. The HOT mark is to the hot water pipe and COLD mark to the cold pipe.


Hot feeding pipe

Flush Water

Flush Water

Cold feeding pipe
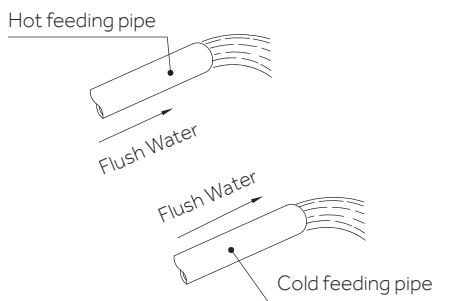
7. Remove the cover and run water for pressure test. Check all joints to make sure no leakage. Then put cover back on.

Cover

1.60 MPa
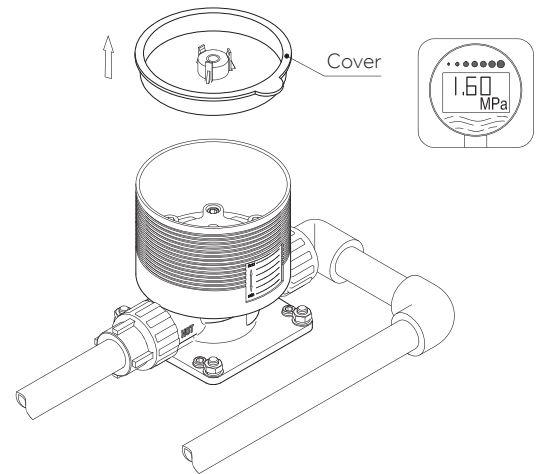
8. Place the protective cover back onto the faucet base. **Proceed to the installation of your finished floor before moving on with faucet installation.**

Important: The top of the faucet support base must be set at least 1-1/4" to 1-1/2" below the finished floor, depending on tile and substrate thickness, which lowers the height of the faucet an identical amount.
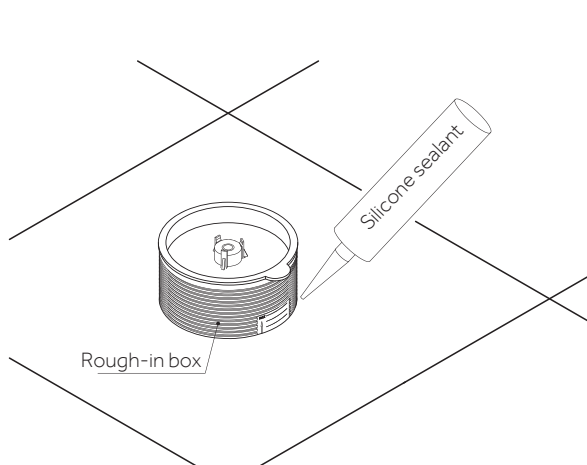

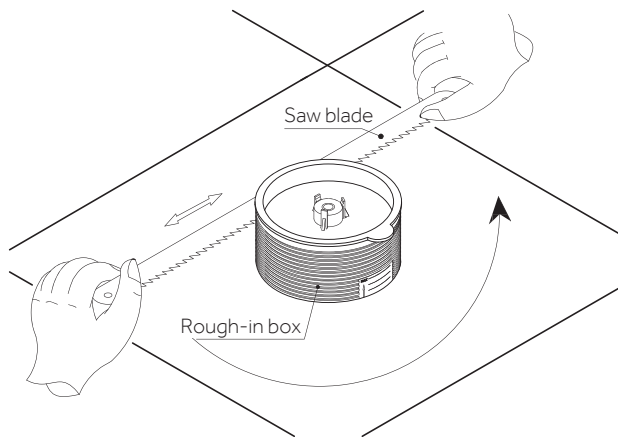Reference of finished floor

max

min

28-50mm
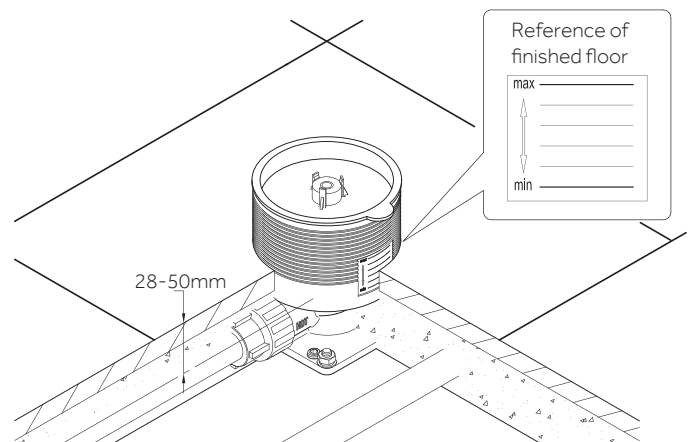
9. Fill silicone sealant between the rough-in box and finished floor.
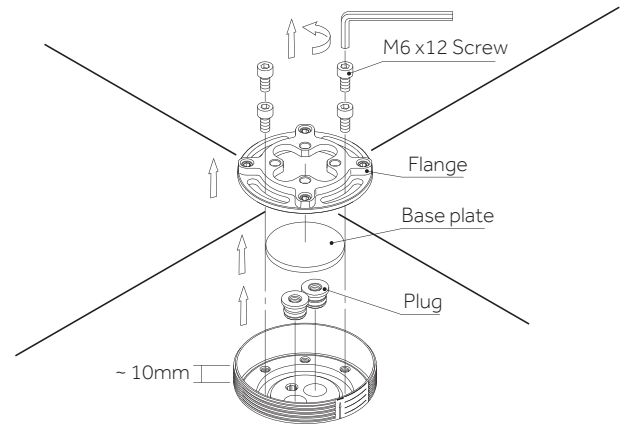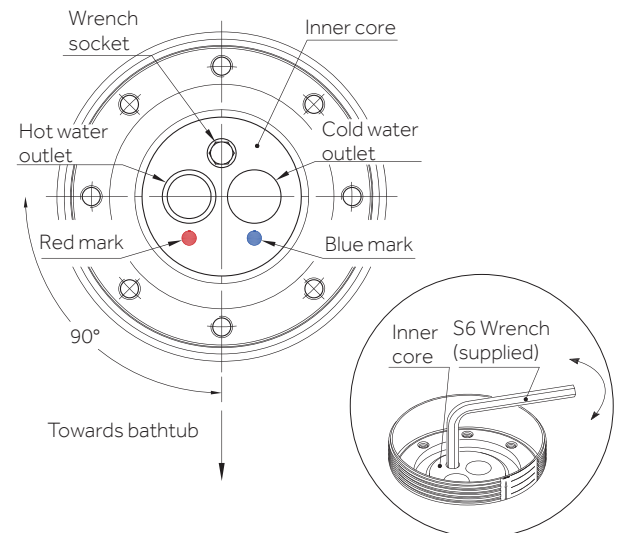

Silicone sealant

Rough-in box

10. Cut the excessive part of the rough-in box. Keep the top edge of the rough-in box about 10mm above the finished floor.

Saw blade

Rough-in box

11. Remove M6 x 12 screws, take out the flange and base plate, pull out the plugs.

M6 x12 Screw

Flange

Base plate

Plug

~ 10mm

12. Make sure the inner core is at the position as shown in the diagram. The water outlet is hot on the left and cold on the right. The place of the center line should face towards the bathtub. If the inner core is not in the correct position as shown in the diagram, please adjust the inner core with a S6 wrench.


Wrench socket

Inner core

Hot water outlet

Cold water outlet

Red mark

Blue mark

90°

Towards bathtub

Inner core

S6 Wrench (supplied)

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13. Take off protective sheath from the joint, insert the connection seat into the faucet body (the spout is face down), then tighten with M5 x 6 screw to faucet body firmly

Connecting seat

Protection sheath

Shower outlet

M5x6 Screw

Spout

Joint
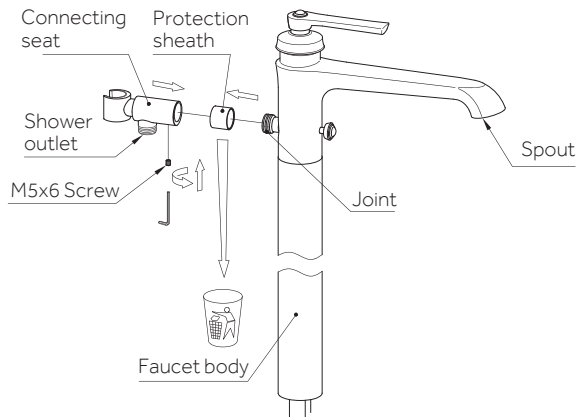
Faucet body

14. Take off protection sheath from inner pipes of the faucet body, put on escutcheon carefully to avoid scratching the surface of the faucet body. Fix flange (the side with counter bore back against faucet body) with M6 x 12 screws to faucet body firmly.

Escutcheon

Red mark

Blue mark

Inner pipe(hot)

Inner pipe(cold)

Protection sheath

M6 x12 Screw
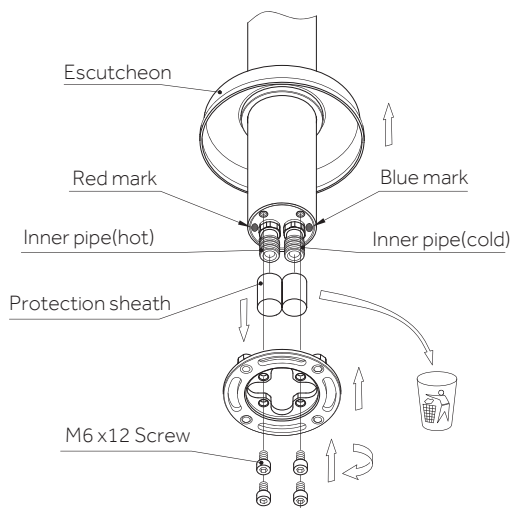
15. Connect the inlet pipe of the faucet body into the outlet hole of the inner core vertically (pay attention to the hot [red] and cold [blue] correspondence). Fix the faucet body onto the rough-in base with locking screws. Using level, ensre the faucet body is level. Tighten the locking screws directly if the faucet body is upright. Otherwise, adjust the M8 screws on the flange until the faucet body is upright, then tightening the locking screws. Press the escutcheon down onto the floor.

M8 Screw

M6x12 Screw
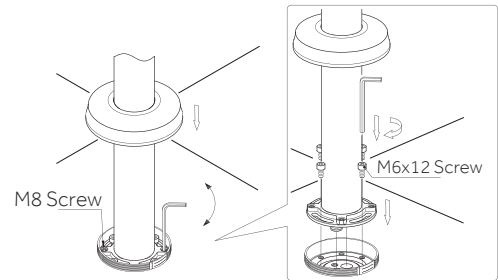
16. Connect hand shower and faucet body with hose.

Hand shower
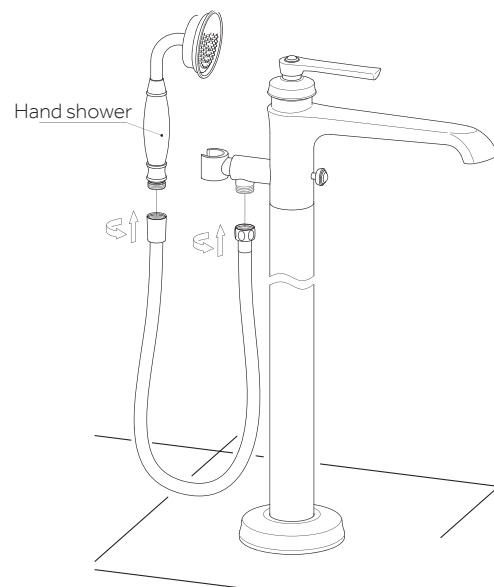
Once installation is complete, turn the faucet on. Allow the water to flow for approximately 60 seconds to check for any leaks. Ensure that hot and cold water are running appropriately. Divert water to the hand shower and run for another 60 seconds.

Cold

Open

Hot

Close

Diverter