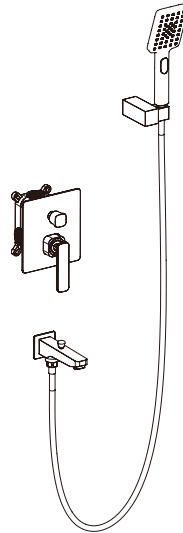
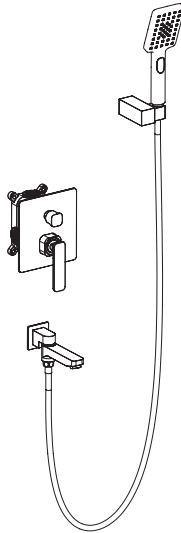
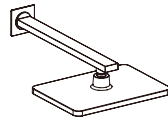
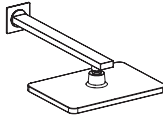


Concealed shower mixer with box

AB503001 AB503101



AB503001

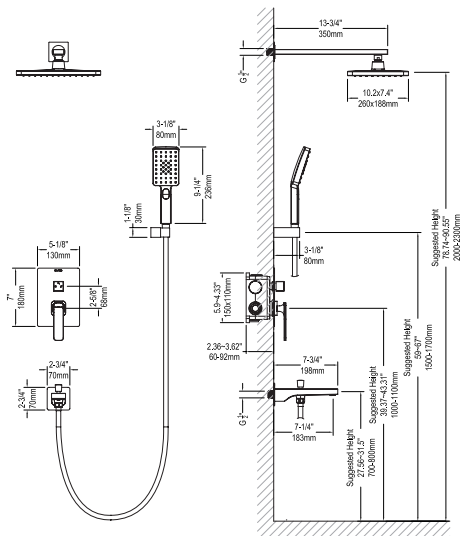
AB503101

Installation Manual

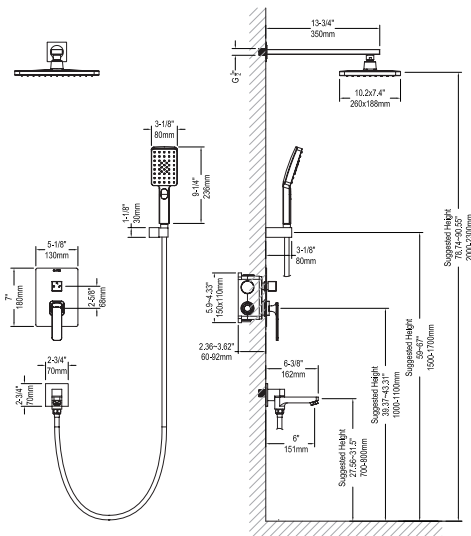
Installation / User Instructions / Warranty

Dimensions

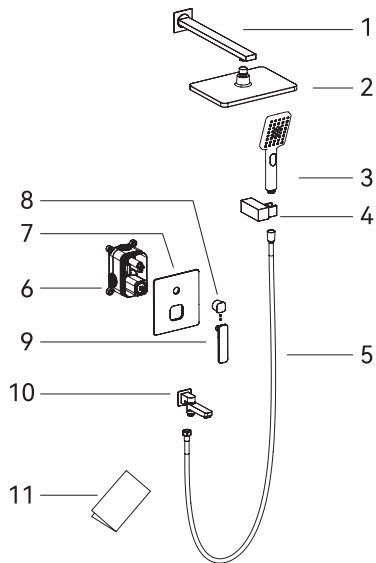
AB503101



AB503001



Parts



1	Watering can holder
2	Rain shower
3	Hand shower
4	Hand shower holder
5	Shower hose
6	Mixer body
7	Decorative trim
8	Mode switching: "Spout", "Rain shower"
9	Mixer handle
10	Bath spout
11	Instructions

Thank you for Choosing MAXTOR



MAXTOR mission is to provide "design & quality that you can count on" bathroom products. MAXTOR's advantages to you: first-class bathroom products, fashion & enduring design, sustainable production and excellent service. MAXTOR's team will stick to our original intention, do a good job in every product, and serve every one of our customers wholeheartedly.

Installation Considerations

- MAXTOR recommends the faucet be installed by a licensed professional plumber.
- Make sure read over the instructions thoroughly before installation, and you have all tools and supplies needed to complete the installation.
- Be sure to thoroughly flush the supply pipes of dirt and debris.
- Turn off the water supply before commencing work at the stop valve.
- This is the single hole basin faucet, not include deck plate, the deck plate should be bought separately if install the faucet for three holes basin.
- Drain or a pull rod not be included also.
- The hot and cold supply hoses included with this faucet are for use with $\frac{3}{4}$ stops. If your stops are a different size, purchase adapters at your local plumbing supply store or home center. Adapters are not available from MAXTOR.



Care & Cleaning

A damp cloth and mild liquid dishwashing soap may be used, followed by rinsing with water and drying with a soft cloth. Most common household cleaners (including mild abrasives for Brushed Chrome and Platinum) can be used, when used in accordance with the manufacturers' instructions for use. However, all cleaners should be rinsed off thoroughly with water immediately after cleaning your faucet. Avoid using any harsh cleansers (e.g., steel wool or harsh chemicals) or pads/sponges that are unsafe for polished metallic surfaces. Most green, fibrous pads/sponges contain microscopic mineral particles that can scratch a faucet's finish. Cleaner manufacturers may change their formulations at any time; therefore, MAXTOR does not recommend any specific cleaner.

MAXTOR suggests the periodic application of a quality non-abrasive wax, such as car wax or furniture wax, especially for matte or textured finishes (e.g., Brushed gold, brushed Nickel Chrome or Chrome).

Removing Dried Water Spots:

A 50/50 blend of household vinegar and water can also be used for a limited amount of time, followed by rinsing with water and drying with a soft cloth.

Tools Required



Safety glasses



Tape measure



pencil



Adjustable wrench



Phillips screw



Teflon Tape



Level



Silicone



Drill



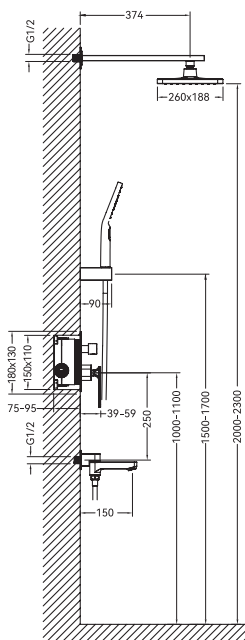
Angle grinder



Installing a concealed shower system is a very complex procedure. Read the instructions carefully!

The pipes are laid before the cladding (usually tiles) is laid; professional plumbers are involved in the work.

Installing a shower system



- Determine the exact location of the mixer tap.
- We recommend installing the mixer tap at a height of 900-1100 mm from the floor.
- Bring the water pipes so that the installation and removal of the mixer tap does not cause any difficulties.
- Make sure that the hot water supply is on the left and the cold water supply is on the right.
- Flush the inlet pipes before final installation.
- The mixer tap is installed at a depth of 75-95 mm from the outer surface of the wall.
- Fasten the mounting box with the mixer tap to the wall with mounting screws and connect the water pipes to the mounting box.
- Determine the exact location of the tropical shower holder and bring the water pipe from the mixer tap to it. We recommend installing the tropical shower holder at a height of 2000-2300 mm from the floor.
- Determine the exact location of the spout, bring the water pipe from the mixer tap to it.
- Check the connections for leaks. - Install the decorative cover, and press it against the wall.
- Seal the joint of the cover with the wall cladding, using a sealant if the wall surface is uneven.
- Install the diverter handle and the hot and cold water control handle.
- Tighten the handles with screws using a wrench.
- Install the shower head holder on the wall in a convenient place for you.
- Screw the hand shower to the hose, and the hose to the spout.
- Check the operation of the mixer.



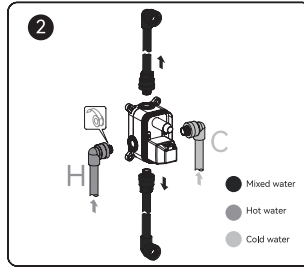
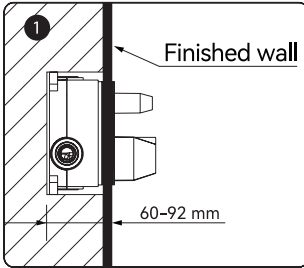
Check connections for leaks.

Check the operation of the mixer before laying the cladding (tiles).

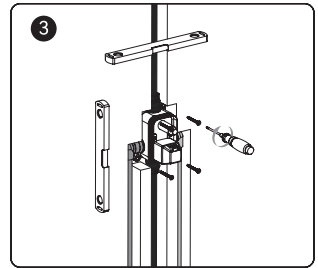


Do not remove the protective cover until all finishing work is completed. This will protect the control unit from dust.

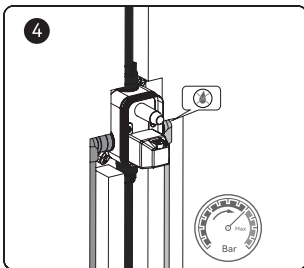
1 ▸ Valve installation instructions



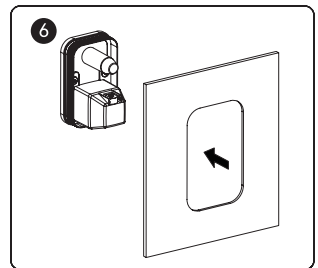
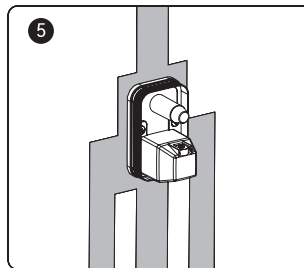
Connect the built-in unit body to the water supply using the appropriate fittings, (C) is the cold water inlet, and (H) is the hot water inlet.



Using a level, install the unit on the wall and mark the position of the mounting tabs (x4), drill holes and attach the built-in unit to the wall using screws and anchors.

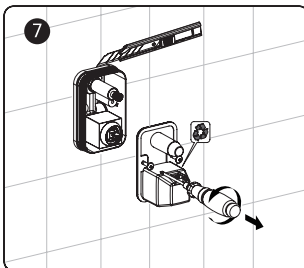


Check all connections for leaks.

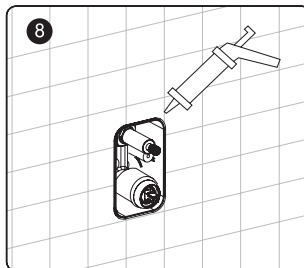


Using the template, cut a hole in the tile, then lay the tile accordingly.

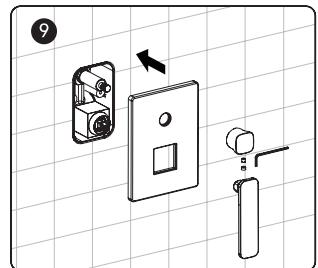
Do not remove the protective cover until all finishing work is completed. This will protect the control unit from dust.



Following the cut line on the box, cut off the overhanging part of the box. Remove the protective cover.



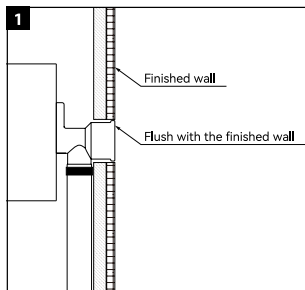
After installing the tile, apply a waterproof sealant to the edge of the tile.



Place the decorative trim on the faucet body.

Place the diverter handle and mixer handle and secure them with hex screws.

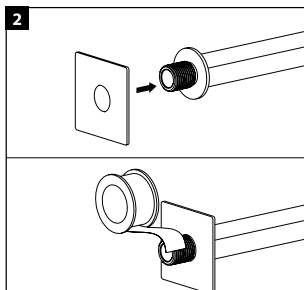
2 ▶ Shower head and shower arm instructions



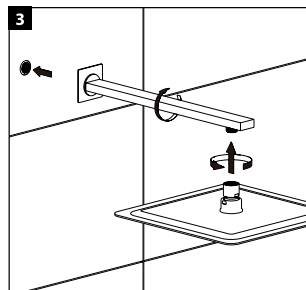
SHUT OFF WATER SUPPLIES.
Consider the type and the thickness of your finished wall before placing your stringer back plate.

Install the threaded adapter (Not Supplied) so the surface of the finished wall is flush with the front of the threaded adapter.

Make sure that 1/2" threaded adapter is installed securely inside the wall.

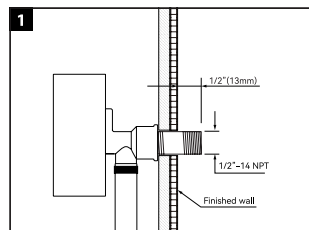


Slide escutcheon over shower arm, and apply Teflon tape onto male threads.

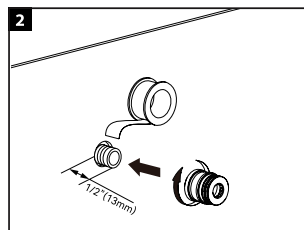


Screw the shower arm into threaded adapter. Screw the shower head onto the shower arm and tighten with an adjustable wrench.

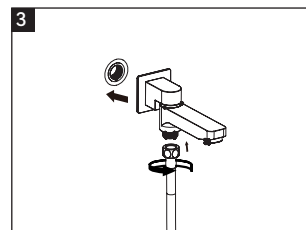
3 ▶ Hand shower holder instructions



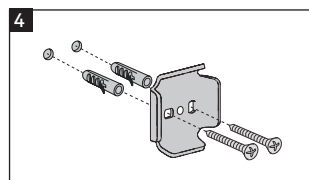
SHUT OFF WATER SUPPLIES.
Please note the wall type and thickness before positioning the stringer back plate. Attach the 1/2" NPT nipple (Not supplied) in a manner that allows it to extend 1/2" (13 mm) beyond the finished wall surface.



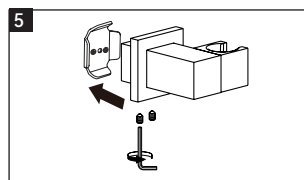
Wrap plumber's tape around the threaded ends of the 1/2" (13 mm) pipe nipple (not provided), then proceed to attach the Quick Connect onto the pipe nipple's threaded end.



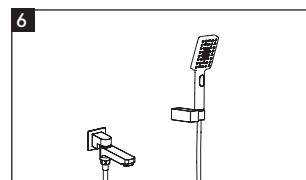
Place the escutcheon over the hand shower holder, then attach the hand shower holder to the quick connect. Secure it in place using the provided Allen key.



After specifying the installation place, mark the place for drilling hole. Drill the hole and then insert the plastic wall anchor into it.

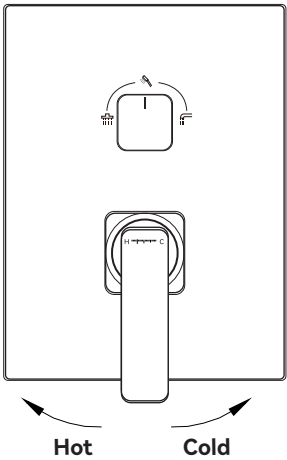


Place the rear holder cover; tighten the screws; and install the shower holder.

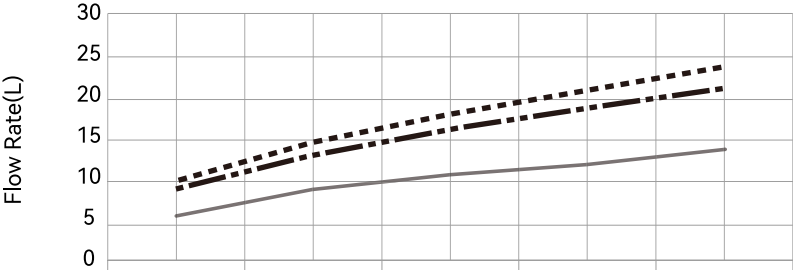


Connect the shower head with the flexible hose; and put the rubber washer onto the both ends of the flexible hose to avoid the possible leakage. Then, place the shower head onto the shower holder.

User Instructions



Hydraulic distribution



--- Shower head	10	15	18	21	24
— Hand shower	6	9	11	12	14
-.- Bath spout	8.9	13.2	16.2	19.1	21.3

Pressure(Bar)

Troubleshooting

If you have followed the instructions carefully and your faucet still does not work properly, take the following coorective steps:

PROBLEM	CAUSE	ACTION
Leakage under the handle	Bonnet nut has come loose	Remove the cover button.Loosen screw with hex wrench . Remove the handle. Unscrew cap (by hand only). Tighten bonnet nut with an adjustable wrench. Remove the cartridge. Check for cracks
Aerator drips or has inconsistent water flow pattern	Aerator is dirty or not seated properly	Unscrew aerator with a coin/ Housing/integrated thread and clean out debris
Water will not shut off completely	Cartridge may need tobe adjusted or replaced	Remove the cover button.Loosen screw with hex wrench. Remove the handle. Unscrew cap (by hand only). Tighten bonnet nut with an adjustable wrench. Remove the cartridge. Check for cracks
Lower flow	The filter washer in thehose connectors or Aerator is dirty	Turn off the water supply at water valve and unscrew the hose connectors from water supply lines. Clean the filter washer in the water lines with hot water, removing any debris or calcium build up.Take off the aerator and clean it with hot water.

Limited Lifetime Warranty

MAXTOR® provides our customers with an extensive warrant as a result of our excellent workmanship and high quality components used in our products.

Limited Lifetime Warranty: All parts of MAXTOR® faucet are warranted to the original consumer purchaser to be free from defects in material and workmanship for as long as the original consumer purchaser owns the home in which the faucet was first installed.

Surface finish warranty: A 5-years warranty is provided for all MAXTOR® faucet finishes to the original purchaser against manufacturing defects in workmanship.

Any labor charges incurred by the purchaser to repair, replace, install or remove this product are not covered by this warranty. MAXTOR Company shall not be liable for any damage to the faucet resulting from reasonable wear and tear, outdoor use, misuse (including use of the product for an unintended application), freezing water, abuse, neglect or improper or incorrectly performed installation, maintenance or repair, including failure to follow the applicable care and cleaning instructions. MAXTOR Company recommends using a professional plumber for all installation and repair.

What You Must Do To Obtain Warranty Service or Replacement Parts:

A warranty claim may be made and replacement parts may be obtained by contacting us by mail or online as follows (please include your model number and date of purchase):

Proof of purchase (original sales receipt) from the original purchaser must be made available to MAXTOR Company.

Or faucet with MAXTOR logo Pictures and "warranty card" picture(Each package with warranty card inside from MAXTOR company).

