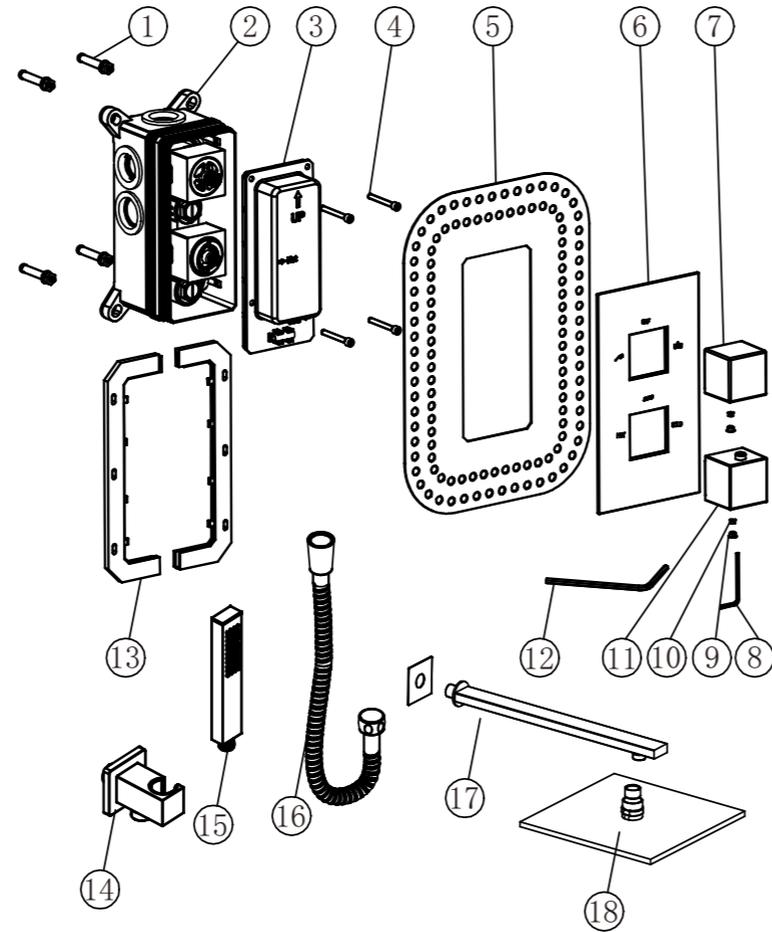


Concealed Thermostatic bath shower mixer with box

Instruction Guide

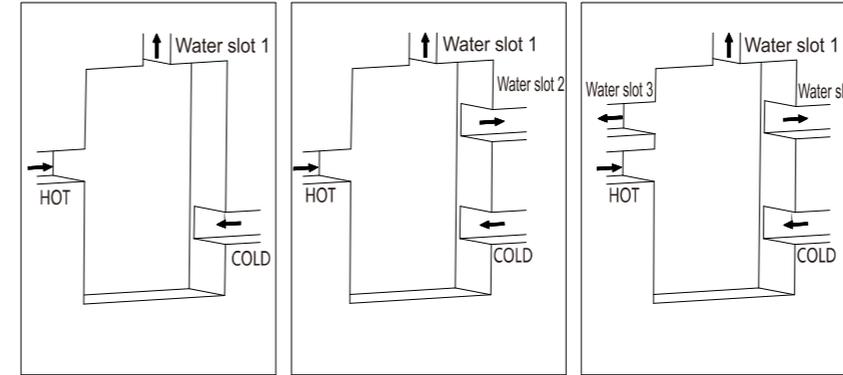
Service Parts



No	Part Name	QTY	No	Part Name	QTY
1	M6*60 Expansion Screws	4	10	M5*4 Set Screws	2
2	Concealed Box (with mixer body)	1	11	Temperature Handle	1
3	Upper Cover (with level gauge)	1	12	4 mm Allen Key	1
4	M5*40 Set Screws	4	13	Plastic Frame (for hollow wall)	2
5	Rubber Plate	1	14	Hand Shower Holder G1/2 screw thread	1
6	S/ST Wall Flange	1	15	Hand Shower	1
7	Diverter Handle	1	16	1.5m Shower Hose	1
8	2.5 mm Allen Key	1	17	Shower Arm G1/2 screw thread	1
9	Rubber Plug	2	18	Shower Head	1

Installation Method

Before Installation

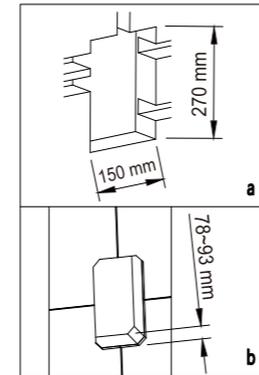


For one-function shower, cut one outlet slot.

For two-function shower, cut two outlet slots.

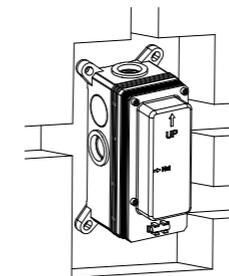
For three-function shower, cut three outlet slots.

Box Installation



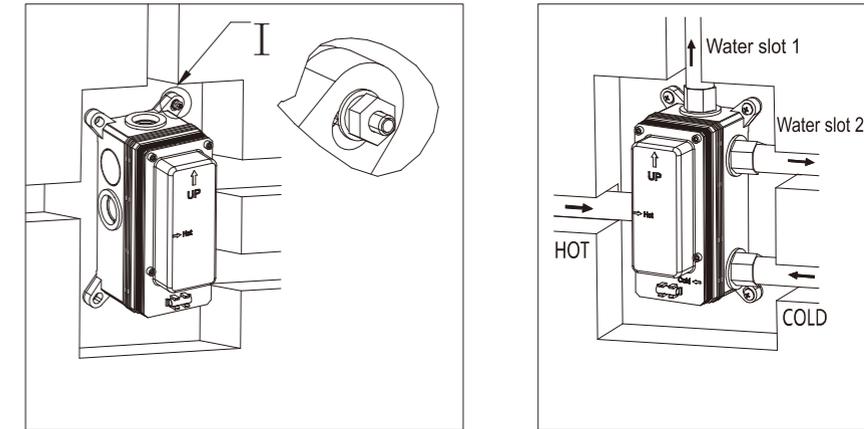
Pic.a: width and height for wall opening.

Pic.b: depth for wall opening.



Fit the pre-installation box into the wall as shown on the picture.

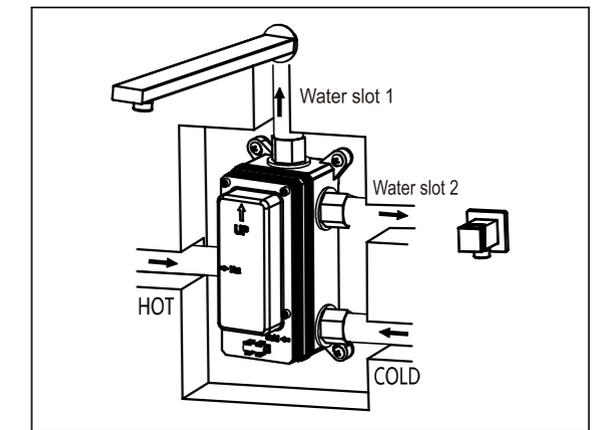
Installation Method



Fix the box to wall with expansion screws and spanner. Check the level gauge to ensure horizontal alignment and always keep the arrow upwards.

Connecting all the inlets and outlets pipes.
Note: Before connection, turn on the master valve to eliminate the impurities in the pipes.

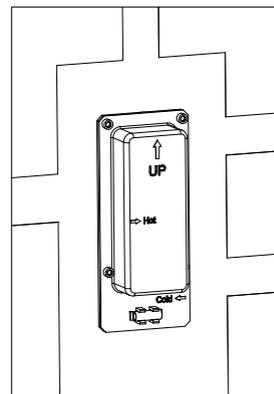
Watertightness Test



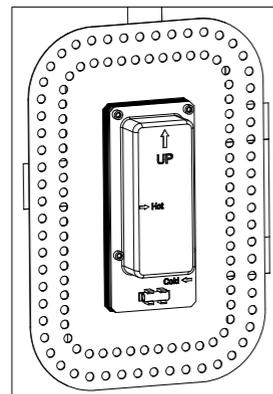
Apply a water pressure no more than 0.5 MPa, check all the connections to ensure no leakage.

Installation Method

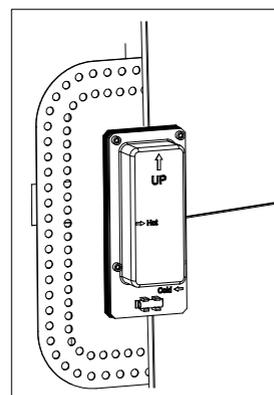
Wall Sealing



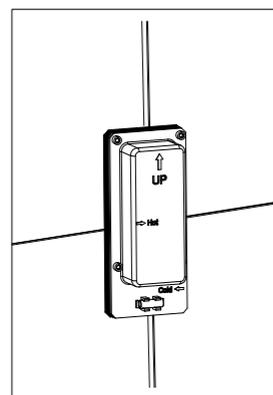
Start pressure test to ensure no leakage occurs before filling in the wall with concrete.



Fit the rubber plate to the box body and attached it to the surface of concrete.



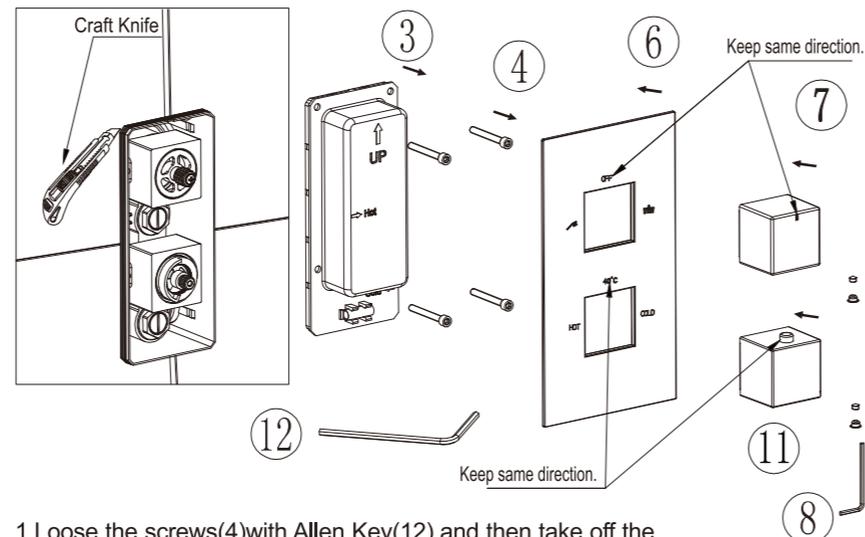
When putting on tiles, make sure the cutting of tiles to be perfectly matched with the box.



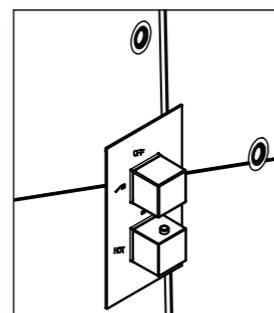
Pre-installation completed, waiting for installation of wall flange and handle.

Installation Method

Installation of Wall Flange and Handle



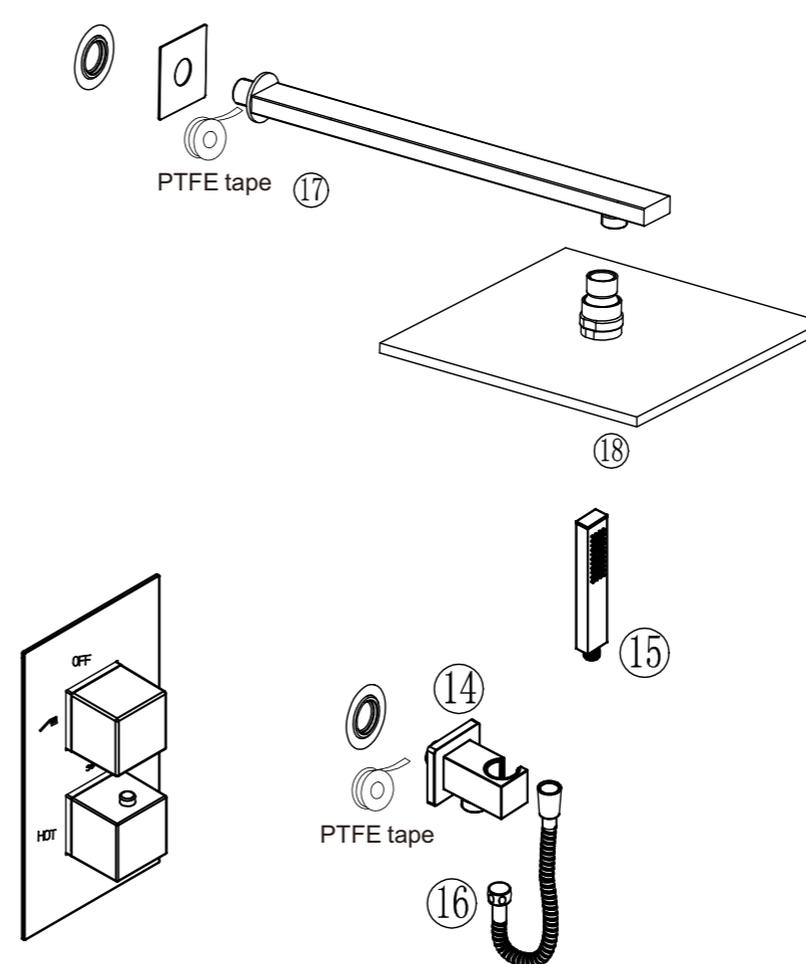
1. Loosen the screws (4) with Allen Key (12), and then take off the upper cover (3).
2. Cut off the unwanted part of box with a craft knife, making sure the box is below the wall surface.
3. First peel off the film of 3M tape on the back of wall flange (6) and then glue it on the wall surface.
4. Before installing the diverter handle (7), adjust the handle to such that the handle mark is upwards and the cartridge is on "OFF" status. Then tight up the screws (10) with Allen Key (8) and lastly insert the rubber plug into the screw hole.
5. Before installing the temperature handle (11), adjust the handle to such that the handle pin is upwards and the temperature is $38 \pm 2^\circ\text{C}$. Then tight up the screws (10) with Allen Key (8) and lastly insert the rubber plug into the screw hole.



This picture shows the mixer installation completed.

Installation Method

Installation of Hand Shower, Shower Holder & Shower Head



6. Surround the PTFE tape to (14) Hand Shower Holder G1/2 screw thread, then install to the wall and ensure it is in horizontal measuring by the level.
7. Also, surround the PTFE tape to (17) Shower Arm G1/2 screw thread, then put the plate and install to the wall and ensure it is in horizontal measuring by the level. Then install the (18) Shower Head.
8. Install the (16) Shower Hose to Hand Shower Holder, and then connect the (15) Hand Shower to the end.

Installation Method

Installation Completed

