THERMOSTATIC SHOWER Series
INSTALLATION GUIDE



Model:A
APT800

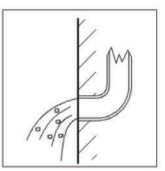


Model:B
APT400

◆ INSTALLATION CONDITION







1.Refer to the《Standard Part List》when unpacking , check all parts available .

2.Do not disassemble mixer body by yourself.

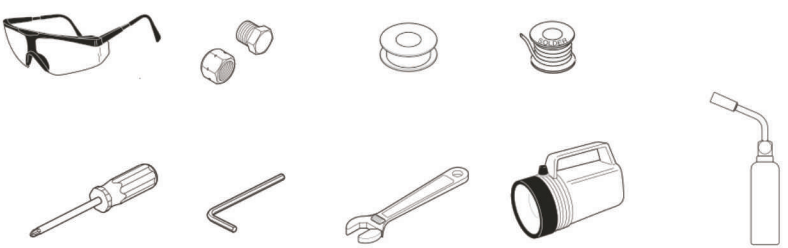
3.Connect inlet hoses to supply valves.

4.Make sure inlet pipes and supply valves have been installed and cleaned, also ensure no impurities in pipeline.

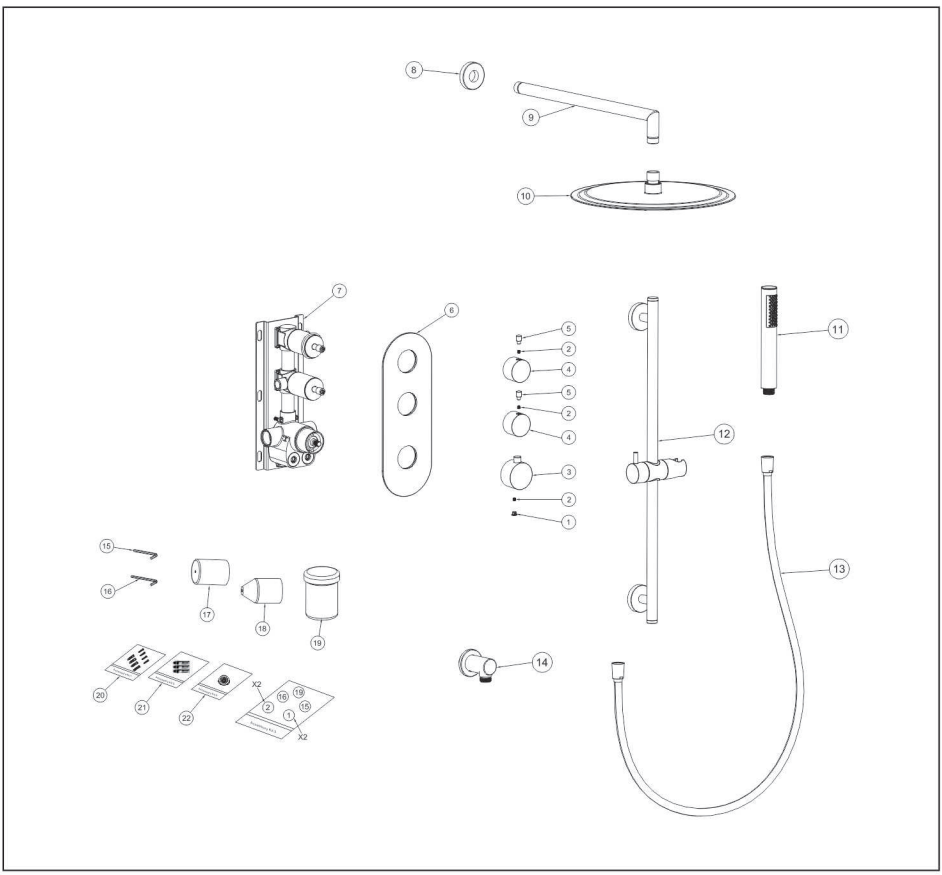
5.After installation , check all joints for leakages.

6.Suggest don't fit the faucet in the severely corrosive environments.

YOU MAY NEED:

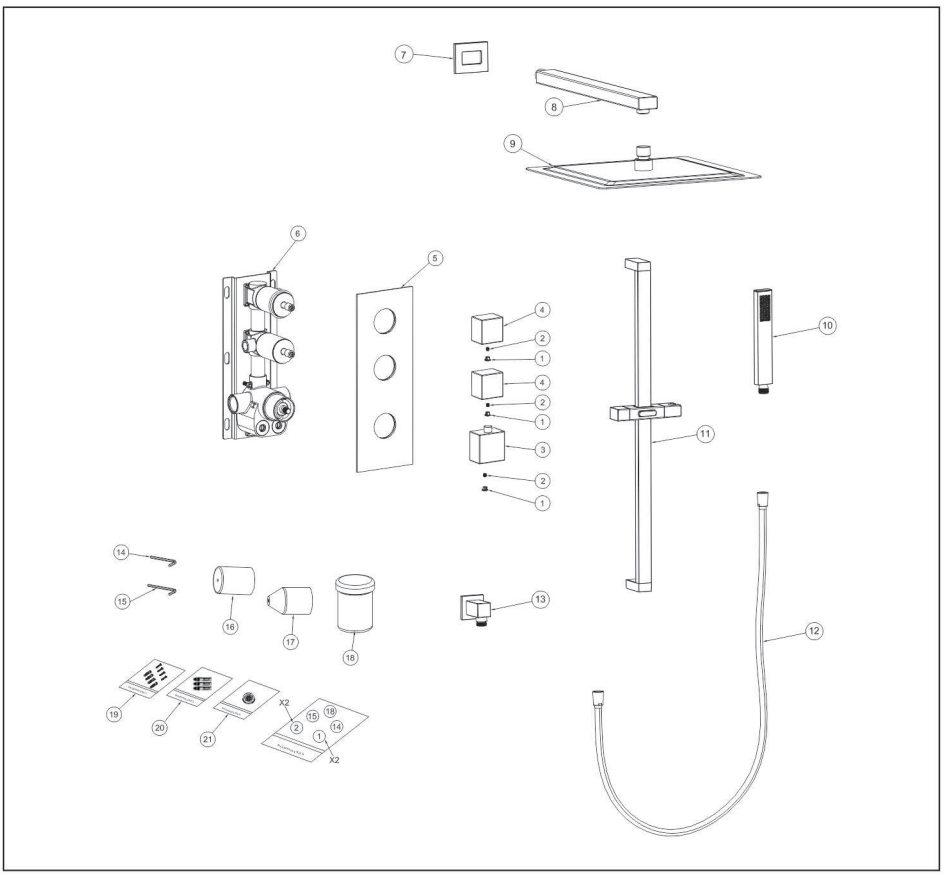


◆ Model:A
PRODUCT LIST



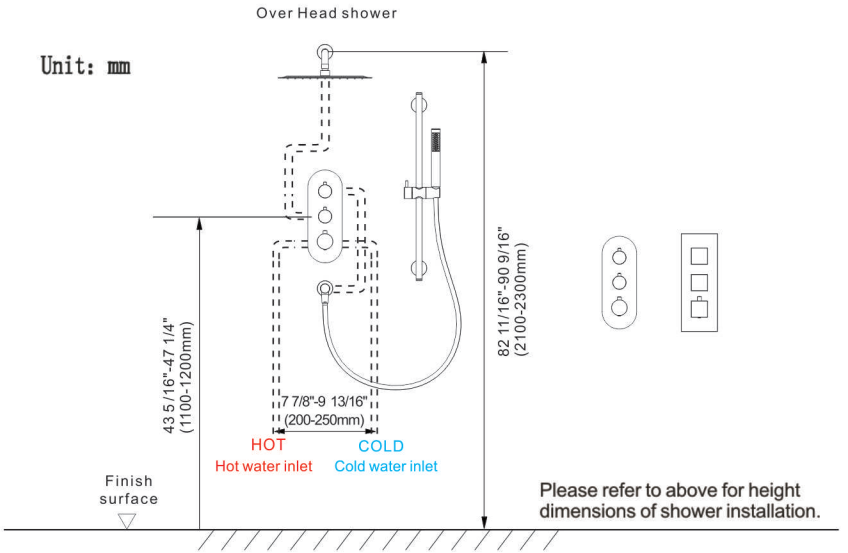
11	C3004	APT 800 Handheld shower head	1		22	P5006	Shower Flow Restrictor	1	
10	C3003	APT 800 12-inch shower head	1		21	M0024	Installation accessories	1	8*70
9	G3065	APT 800 Shower arm	1		20	M0023	Installation accessories	1	M6*35
8	A3018	APT 800 Handheld shower bracket flange	1		19	S4086	Plastic bottle	1	Φ65*85
7	R8001	APT 327 Shower valve body	1		18	S4088	APT 327 Diverter body copper sleeve protective cover	2	
6	E3026	APT 800 Trim plate	1		17	S4087	APT 327 Thermostatic body copper sleeve protective cover	1	
5	B1002	APT 327 Diverter handwheel handle	2		16	R3010	Allen Wrench	1	2MM
4	B2077	APT 327 Diverter handwheel	2		15	R3001	Allen Wrench	1	2.5MM
3	R8002	APT 327 Thermastatic handwheel	1		14	R3009	APT800 Angle valve	1	
2	L3003	Hexagonal head slotted screw	5	M5*5	13	J0134	APT 800 Shower hose	1	
1	A5012	Silicone decorative button	3	6.8	12	G3066	APT 800 Adjustable shower rod	1	
NO.	Code	Name	Quantity	NOTES	NO.	Code	Name	Quantity	NOTES

◆ Model:B
PRODUCT LIST

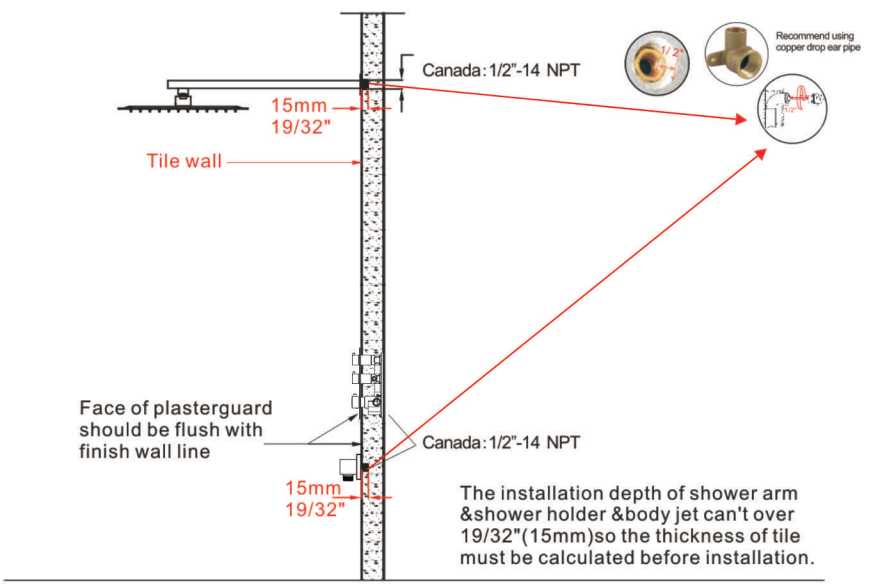


11	G3064	APT 400 Adjustable shower rod	1						
10	C3002	APT 400 Handheld shower head	1		21	P5006	Shower Flow Restrictor	1	
9	C3001	APT 400 12-inch Shower head	1		20	M0024	Installation accessories	1	8*70
8	G3063	APT 400 Shower arm	1		19	M0023	Installation accessories	1	M6*35
7	A3017	APT 400 Handheld shower bracket flange	1		18	S4086	Plastic bottle	1	Φ65x85
6	R8001	APT 327 Shower valve body	1		17	S4088	APT 327 Diverter body copper sleeve protective cover	2	
5	E3024	APT 400 Trim plate	1		16	S4087	APT 327 Thermostatic body copper sleeve protective cover	1	
4	B2081	APT 346 Diverter handwheel	2		15	R3010	Allen Wrench	1	2MM
3	R8002	APT 346 Thermastatic handwheel	1		14	R3001	Allen Wrench	1	2.5MM
2	L3003	Hexagonal head slotted screw	3	M5*5	13	R3008	APT400 Angle valve	1	
1	A5012	Silicone decorative button	3	6.8	12	J0134	APT 400 Shower hose	1	
NO.	Code	Name	Quantity	NOTES	NO.	Code	Name	Quantity	NOTES

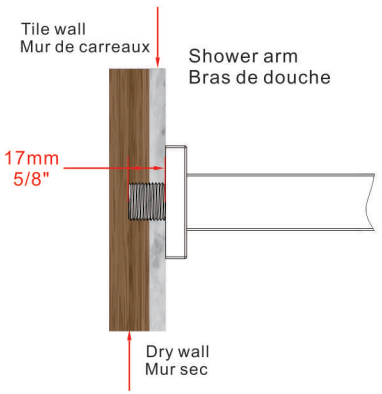
INSTALLATION SHOWER SET SIZE & WATER PIPE LINE REFERENCE

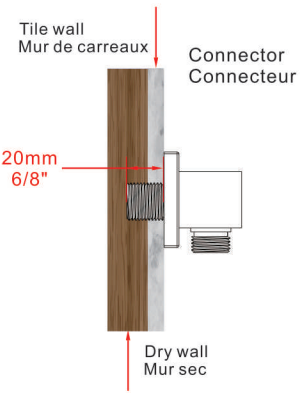


INSTALLATION DEPTH OF SHOWER ARM &SHOWER HOLDER



◆ THE INSTALLATION DEPTH OF SHOWER HOLDER AND BODY JET

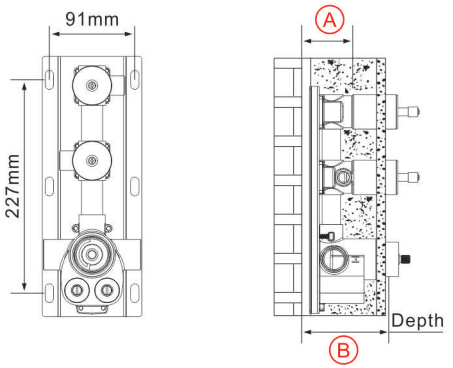




The thickness of the tile must be calculated for installation.
Connector size of male thread: Canada: 1/2"-14NPT

◆ INSTALLATION DEPTH OF MAIN BODY

Unit: mm



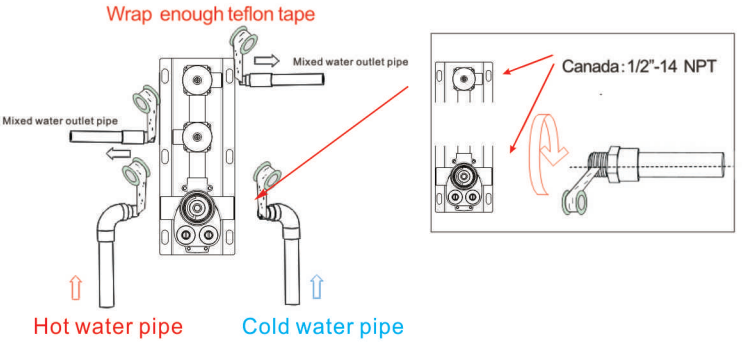
⚠ The depth at main body should be in the thickness range of wall tile.

1: including the thickness of ceramic tile is less than or equal to the thickness of valve 3 3/4"(95mm) so the thickness of tile must be calculated before installation.

2:Installation Main body depth not less than Ⓐ 3 1/8"(80mm)min and not more than Ⓑ 3 16/15" (100mm) Max ,Otherwise,the panel cannot be installed.

MAIN BODY CONNECTING PIPE SCHEMATIC DIAGRAM

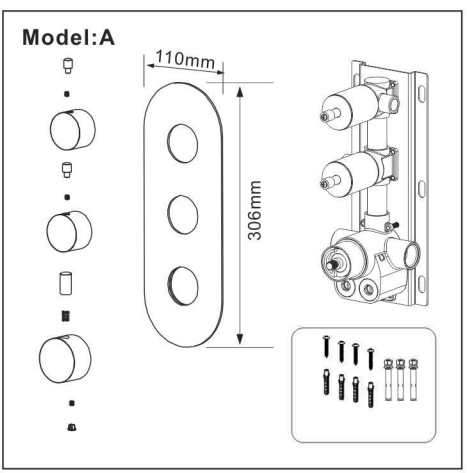
Warning:must install hot water and cold water inlet strictly as instructions.

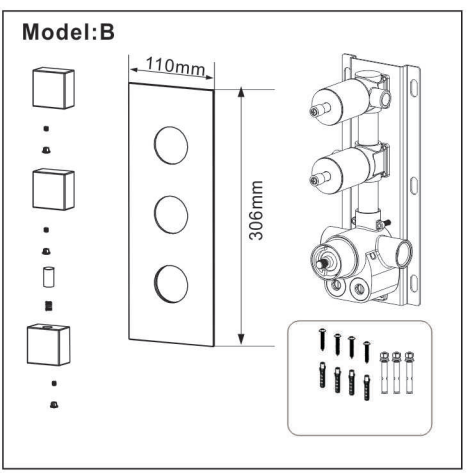


1.As shown in the figure, the inlet and outlet pipes are pre-buried,pay attention to the correct direction of installing the pre-buried main body,and make sure that the mark level on the top of the installation box is facing upward.

2.Install the hot and cold water inlet pipes,Shower head and hand shower holder body jet pipes. Turn on the water source to test whether the left and right inlet pipes are tightly connected without leakage.After the test,adjust the flow switch to be on to test whether the mixed outlet pipe.The connection is tight and there is no leakage.

MAIN BODY VALVE INSTALLATION

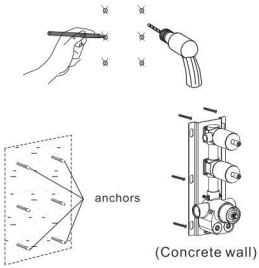


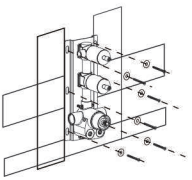


Use Valve gasket spare parts and to fixed Main body on the wall and then install Panel Hand Hand cup and Hand screw Water diverterl Water diverterl rod in the correct order.

MAIN BODY VALVE INSTALATION(MODEL:A&B)

Step1



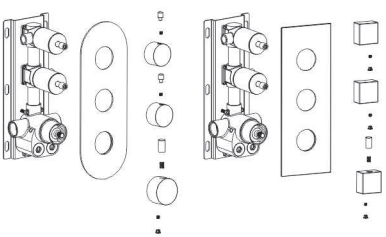

(wood wall)

1.Make marks according to the size of the main body valve, and then drill anchors into the wall (concrete wall).
2.Lock the main body to wood directly with screws (wood wall).
3.When installing the main body, please mark the UP side up and do not install it upside down.
▲ Please note that the level meter should be parallel to the wall; otherwise, the deck plate cannot be installed.

Step2

Precautions for Handwheel Installation

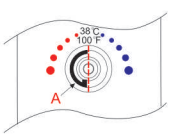
※1.The line can't be misplaced; it should be kept in line. Otherwise, the water temperature of 100°F or 38°C will not be correct.





※2. Please ensure that the plastic locating ring (A) and handwheel locating pin (B) are kept in the same line with 100°F or 38°C. Otherwise, the water temperature will be incorrect.

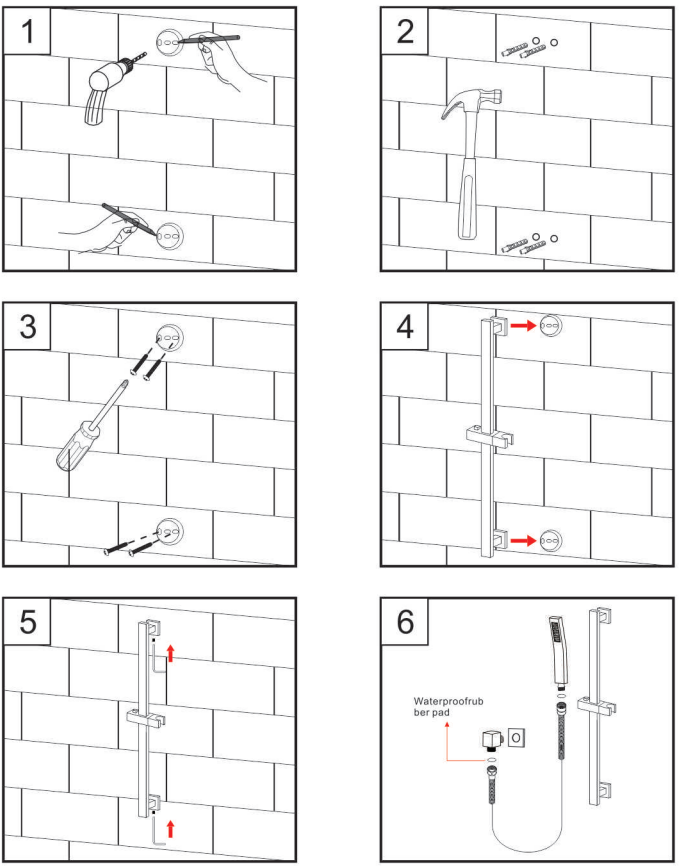
Water flow control:clockwise Turn-down and stop ,anti-clockwise Turn-up to max





1.Please install the deck plate, water diverters, and water diverter rods step by step.
2.Install the handle with the screw and handle cap.

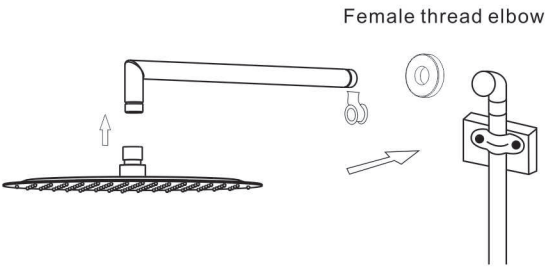
◆ LIFTING ROD INSTALLATION(MODEL :A&B)

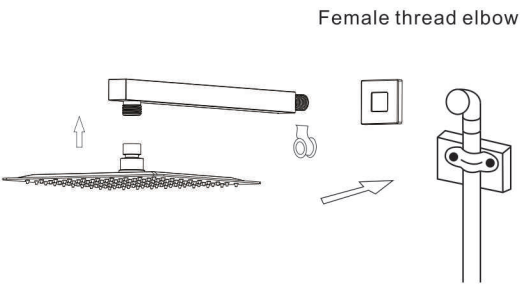


1.Mark the punch position with a pen,drill holes with a 6mm electric drill,knock the pellets in Lastly,Place the base and screw in the screws.
2.Put the Shower Elevator Rack into the base,then Tighten the screw,done.

Step1.The connector to be wrapped with teflon tape,Screw the thread into the water pipe inside the wall.
Step2.Install the rubber pad on the shower hose and connect it with the connector

◆ INSTALLATION OF THE HAND SHOWER HOLDER(MODEL :A&B)

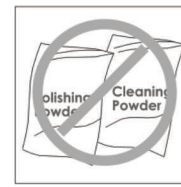




1.Connect shower arm with the cover before screwing arm into riser connection to prevent damage.
2.Fix shower head onto shower arm and apply tape to pipe threads on both ends.
3.Do not overtighten shower head. It is 360° swivel connection.

◆ CARE AND MAINTENANCE

In order to keep the mixer surface bright , please clean the mixer regularly.



Rinse faucet with clean water and wipe with soft cotton cloth.

Avoid suing cleaning powder , harsh cleaning chemicals, brushes,and cloth with coarse surface to prevent scratching and corrosion.



Do not use acid cleaner to clean the faucet as it may cause surface corrosion of the faucet. If the faucet comes into contact with harmful acid substances, please rinse it with water immediately.

◆ IF A LARGE-SCALE CLEAN-UP IS NECESSARY, FOLLOW THESE PROCEDURES

1:Use clean water and soft cloth to remove dirt on the surface as much as possible.

2:Use one of the following cleaners to remove dirt on the surface

Mild liquid cleaner.

Colorless glass cleaner, powder cleaner which does not have abrasive function and can be dissolved completely.

Polish liquid which does not abrasive function.

3:After cleaning, remove the cleansing agent with clean water completely and wipe with soft cotton cloth.