

# **Thermostatic Shower Faucet Installation Manual**

**W-258(ES)**

# Warranty Duration

All components of this faucet system are covered under a lifetime limited warranty, ensuring they are free from defects in material and workmanship for the original purchaser.

# Repair and Replacement

If the product shows defects in material or workmanship under normal use and within the warranty period, we will, at our discretion, either repair the product or provide a replacement at no cost to the original purchaser. Please note that proof of purchase (e.g., an invoice) is required when requesting service. The warranty does not cover damages caused by improper installation, misuse, or modifications.

# Exclusions

We shall not be responsible for the following cases:

- Damage to the product caused by improper installation, misuse, unauthorized repair or replacement, or abuse (including damage during shipment).
- Damage to the product caused by improper dismantling after installation.
- Damage resulting from abnormal water pressure or impurities in water pipes, which is not covered under this warranty.
- Rust on the product due to insufficient care and maintenance, which is not covered under this warranty.
- Damage caused by natural disasters such as fire, flood, earthquake, lightning storms, etc., which is not covered under this warranty.

I hope this helps! If you have any further questions or concerns, please let me know.

# Having Trouble? Contact us.

✉ Email: [info@faucetsupport.com](mailto:info@faucetsupport.com)

☎ Toll Free: 1-888-969-6880



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**M6515  
SFS-1067**

## **CONTENT**

**Thermostatic Shower Faucet Installation Manual ----- (1-7)**

## **CONTENIDO**

**Manual de Instalación del Grifo de Ducha Termostático ----- (8-14)**

## ◆ Installation and Maintenance Instructions

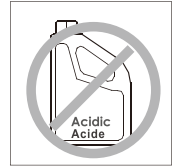
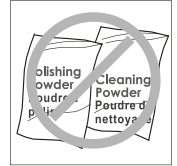
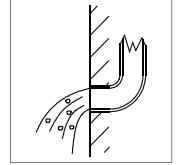
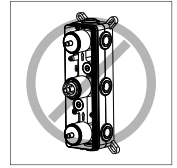
1. Check the accessories list to verify that all parts are complete in this package.
2. Do not disassemble the main body by yourself.
3. Connect inlet pipes to supply valves.
4. Make sure inlet pipes and supply valves have no impurities and are cleaned, with no impurities in the pipeline.
5. After installation, check all joints for leakages.
6. Do not leave the rain shower system exposed to a severely corrosive environment.

### Do's

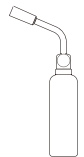
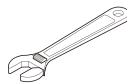
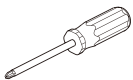
1. In order to keep the mixer surface bright, please clean the mixer regularly.
2. Rinse the faucet with clean water and wipe it with a soft cotton cloth.
3. Use one of the following cleaners to remove dirt from the surface:
  - a. Mild liquid cleaner.
  - b. Colorless glass cleaner and powder cleaner that do not cause abrasion and can be dissolved completely.
  - c. Polish liquid that does not cause abrasion.

### Don'ts

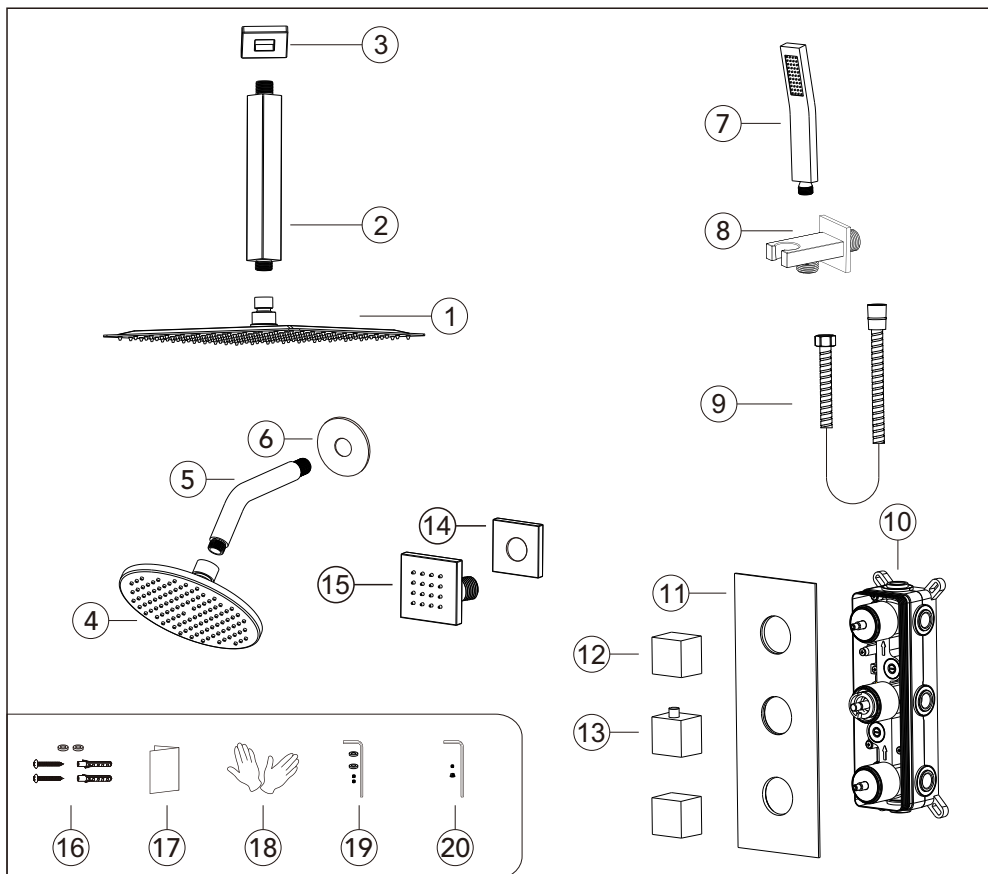
1. Avoid using cleaning powder, harsh cleaning chemicals, brushes and coarse cloth to prevent scratching and friction.
2. Do not use acid cleaners to clean the faucet as they may cause surface corrosion of the faucet. If the faucet is exposed to harmful acid substances, please rinse it immediately with water.



### Tools Needed:

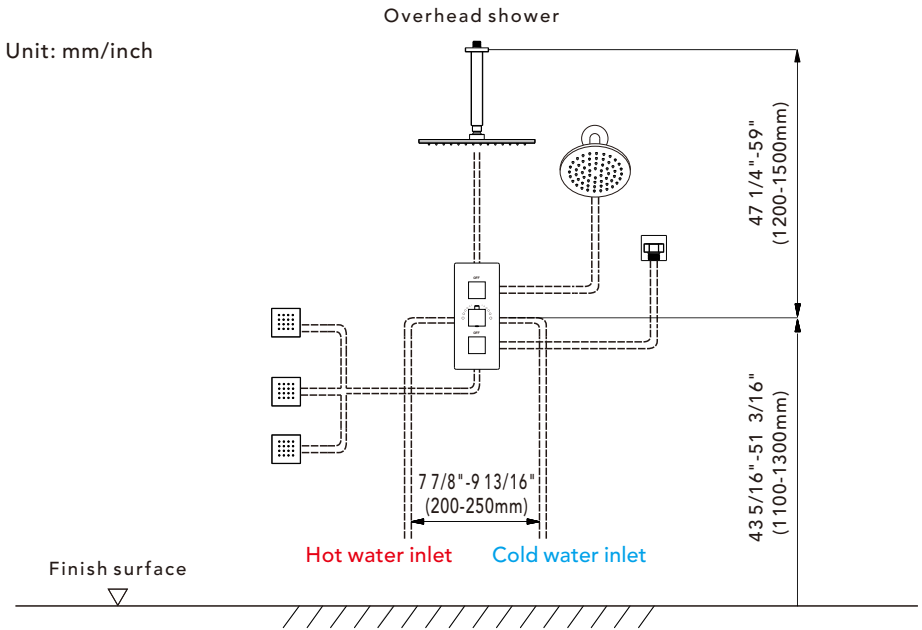


## ◆ 4-Function Thermostatic Shower Faucet Accessories List

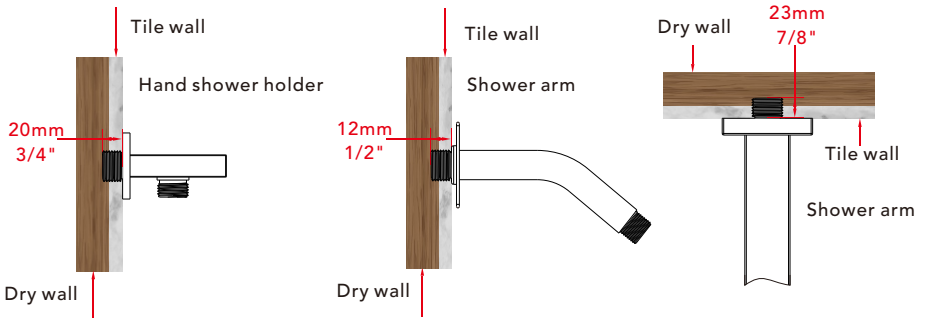


No.	Part name	Qty	No.	Part name	Qty
1	Shower head	1	11	Deck plate	1
2	Shower arm	1	12	Water diverter	2
3	Shower arm cup	1	13	Handle	1
4	6inch Shower head	1	14	Body jet cover	3
5	Shower arm	1	15	Body jet	3
6	Shower arm cover	1	16	Main body spare parts	4
7	Hand shower	1	17	Instruction manual	1
8	Hand shower holder	1	18	Gloves	2
9	Shower hose	1	19	Hand shower holder parts	1 set
10	Main body	1	20	Handle parts	1 set

## ◆ Essential Dimensions & Water Pipe Lines



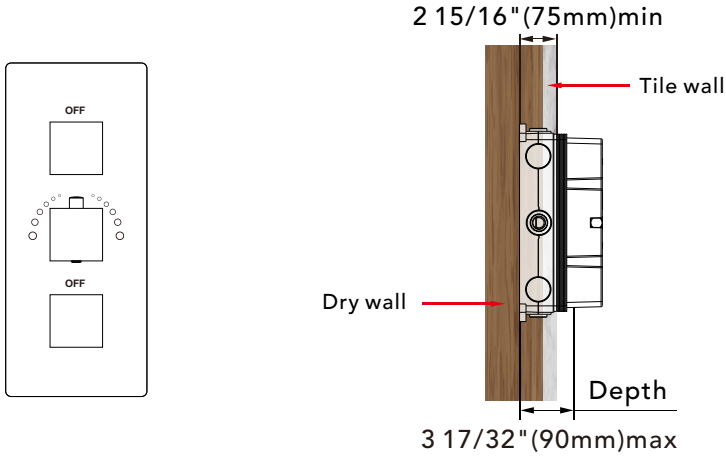
## ◆ Installation Depth of the Hand Shower Holder and Shower Arm



The thickness of the tile must be calculated for installation.

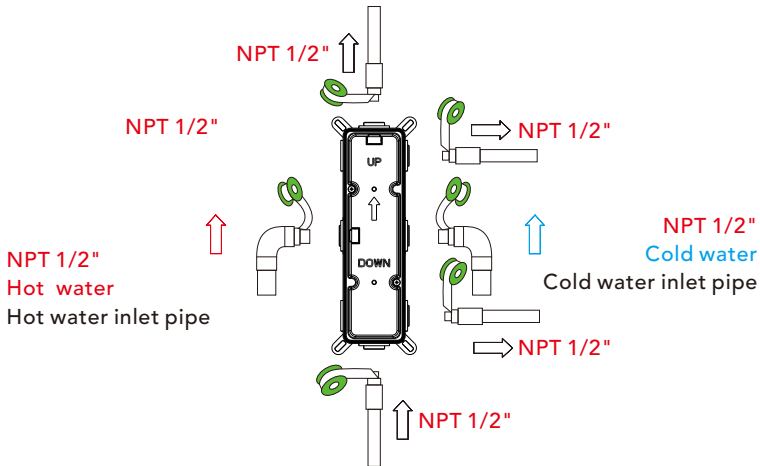
Connector size of male thread: USA: 1/2"-14NPT, Canada: 1/2"-14NPT, Europe: G1/2".

## ◆ Installation Depth of the Main Body



- Notice: 1. The installation depth of the main body should be no less than  $2 \frac{15}{16}$ " (75mm) and no more than  $3 \frac{17}{32}$ " (90mm), including the thickness of the tile. Otherwise, the deck plate cannot be installed.
2. The opening size of ceramic tile shall be smaller than the deck plate size.

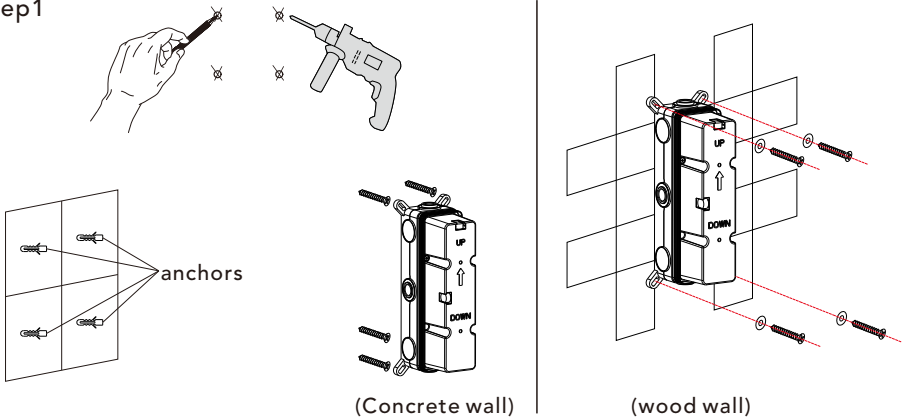
## ◆ Piping Instructions before Tiling



1. As shown in the figure, the inlet and outlet pipes are pre-buried. Please pay attention to the correct direction when installing the pre-buried main body.
2. Before tiling, turn on the water to test whether the left and right inlet pipes are tightly connected without leakage. Then, adjust the flow switch to the "on" position to check for leaks in the mixed outlet pipes.

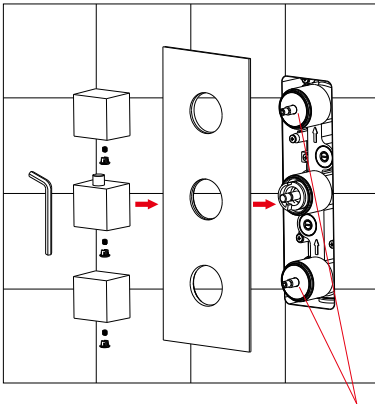
## ◆ Main Body Valve Installation

### Step1



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.

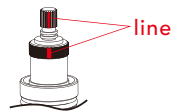
### Step2



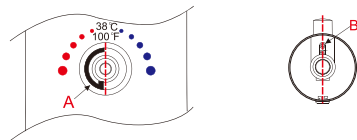
Do not remove the white wear ring; otherwise, the handwheel will be damaged.

#### 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.

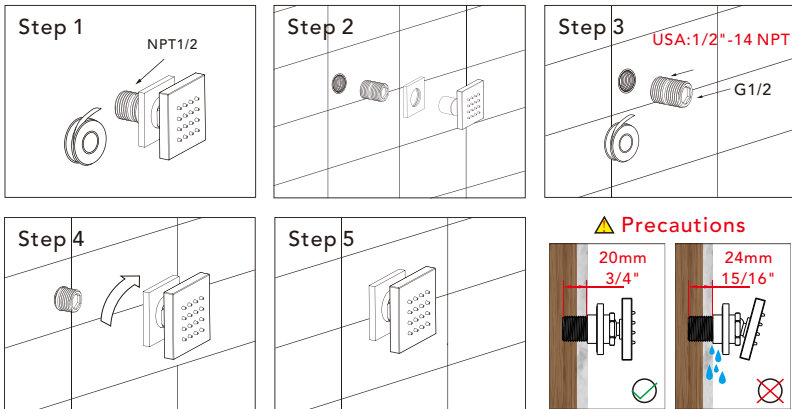


- ※2. Please ensure that the plastic locating ring (A) and handwheel locating pin (B) are kept in the same line with 100°F or 38°C. Otherwise, the water temperature will be incorrect.



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.

## ◆ Body Jet Installation



Step 1: Ensure that the threaded pipe and the raw material tape are of matching sizes to avoid misalignment when screwing into the wall.

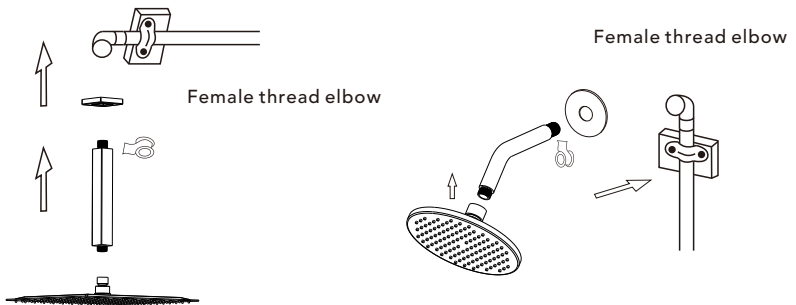
Step 2: When disassembling the product's threaded pipe, handle with care to avoid damaging the threads or other components.

Step 3: Wrap the NPT1/2 threaded pipe with an appropriate amount of raw material tape to ensure a good seal at the threaded connection, but avoid excessive force.

Step 4: When screwing in the massage nozzle, ensure a secure connection, but avoid using excessive force to prevent affecting the nozzle or the wall.

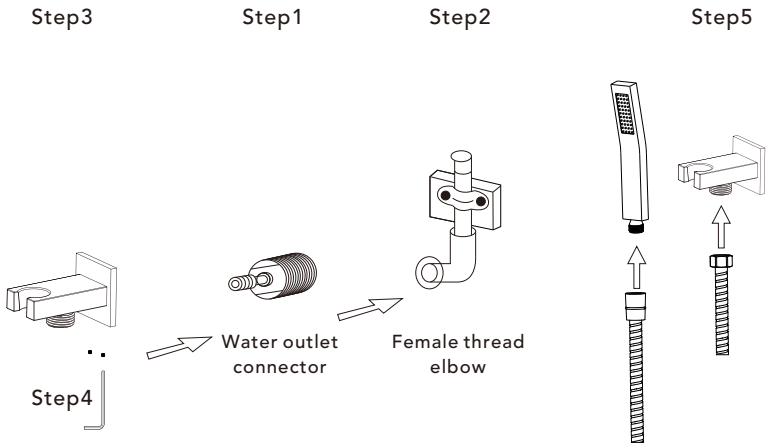
Step 5: After confirming completion of all installation steps, check for any water leakage or looseness to ensure a complete and securely stable installation.

## ◆ Shower Head Installation



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 over tighten shower head. It is 360° swivel connection.

## ◆ Hand Shower Holder Installation



Step1.Remove the male connector from the top of the shower holder  
(do not damage the gasket, otherwise it will leak).

Step2.Screw the thread into the water pipe inside the wall

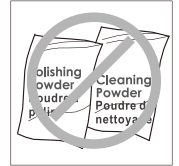
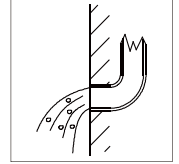
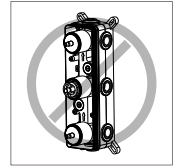
Step3.Screw the main body into the thread.

Step4.Rotate and fix the body with the special-shaped wrench

Step5.Connect hand shower and the hose.

## ◆ Instalación y Cuestiones de Mantenimiento

1. Compruebe la lista de accesorios para verificar que todas las piezas están completas en este paquete.
2. No desmonte el cuerpo principal por su cuenta.
3. Conecte las tuberías de entrada a las válvulas de suministro.
4. Asegúrese de que las tuberías de entrada y las válvulas de suministro no tengan impurezas y estén limpias, y de que no haya impurezas en la tubería.
5. Después de la instalación, compruebe que todas las uniones no presenten fugas.
6. No deje el sistema de ducha tipo lluvia expuesto a un entorno altamente corrosivo.



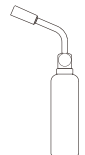
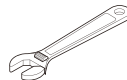
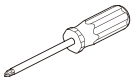
### Qué Sí Hacer

1. Para mantener brillante la superficie del grifo, límpielo regularmente.
2. Enjuague el grifo con agua limpia y séquelo con un paño de algodón suave.
3. Utilice uno de los siguientes limpiadores para eliminar la suciedad de la superficie:
  - a. Limpiador líquido suave.
  - b. Limpiador de vidrio incoloro y limpiador en polvo que no causen abrasión y se disuelvan completamente.
  - c. Líquido de pulido que no cause abrasión.

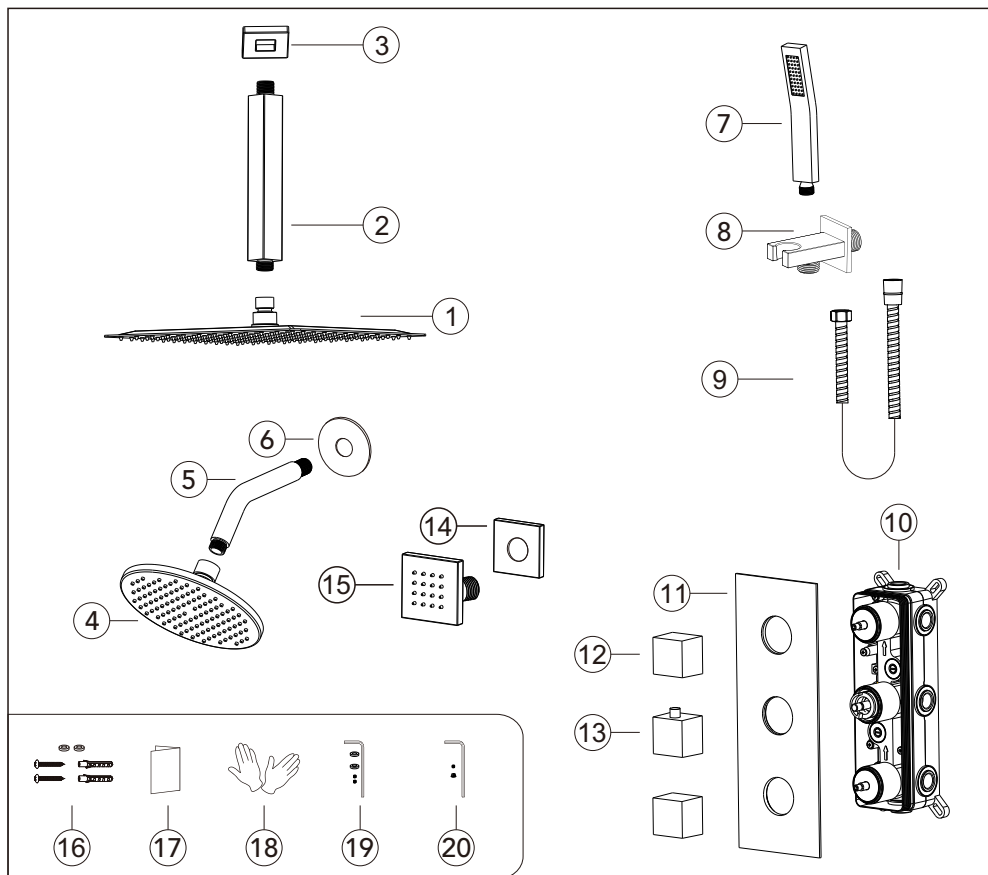
### Qué No Hacer

1. Evite el uso de polvos de limpieza, productos químicos de limpieza agresivos, cepillos y trapos ásperos para evitar arañazos y rozaduras.
2. No utilice limpiadores ácidos para limpiar el grifo, ya que pueden causar corrosión en la superficie. Si el grifo entra en contacto con sustancias ácidas dañinas, enjuáguelo inmediatamente con agua.

### Herramientas Necesarias:

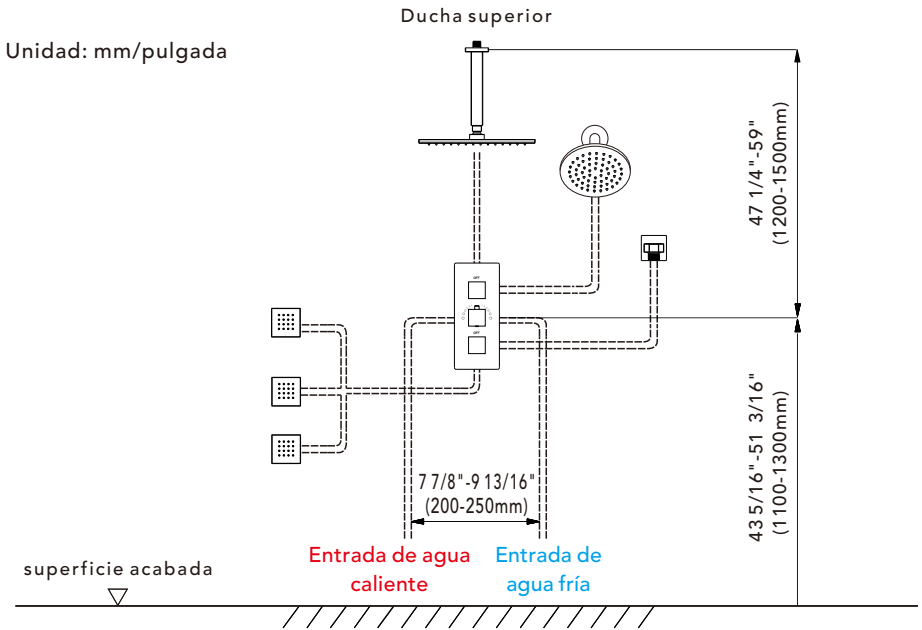


## ◆ Grifo de Ducha Termostático de 4 Funciones Lista de Accesorios

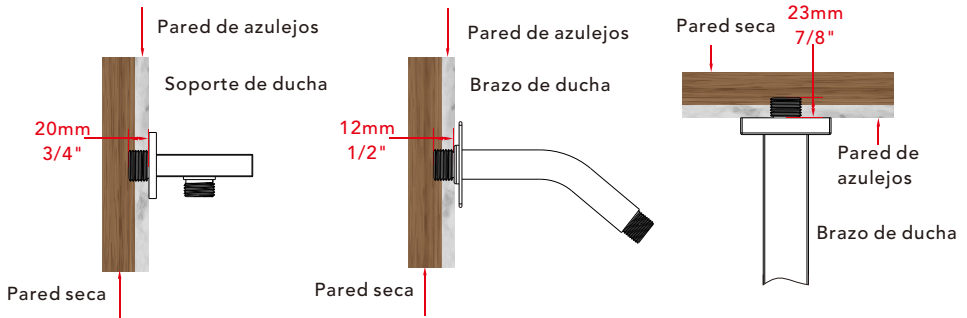


N.º	Nombre de la pieza	Cantidad	N.º	Nombre de la pieza	Cantidad
1	Cabeza de ducha	1	11	Placa de montaje	1
2	Brazo de ducha	1	12	Desviador de agua	2
3	Copa del brazo de ducha	1	13	Manija	1
4	Cabezal de ducha de 6 pulgadas	1	14	Cubierta del chorro corporal	3
5	Brazo de ducha	1	15	Chorro corporal	3
6	Cubierta del brazo de ducha	1	16	Piezas de repuesto del cuerpo principal	4
7	Ducha de mano	1	17	Manual de instrucciones	1
8	Soporte para ducha de mano	1	18	Guantes	2
9	Manguera de ducha	1	19	Partes del soporte de la ducha manual	1 juego
10	Cuerpo principal	1	20	Piezas del mango	1 juego

## ◆ Dimensiones Esenciales y Líneas de Tubería de Agua



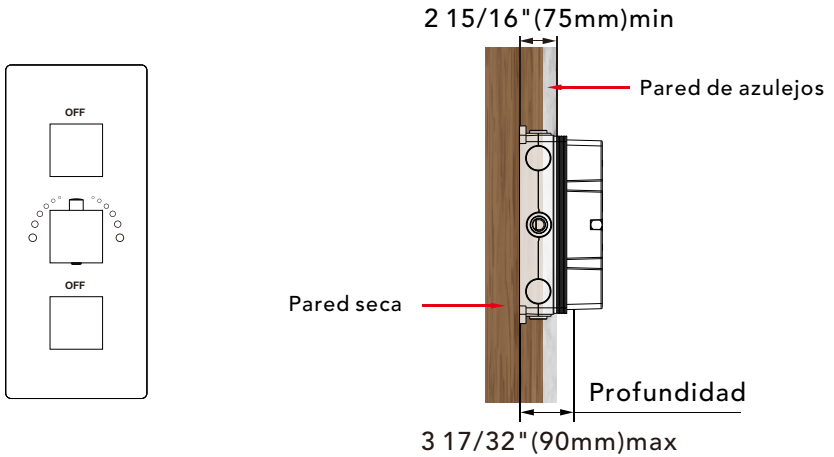
## ◆ Profundidad de Instalación del Soporte de Ducha y Brazo de Ducha



El grosor del azulejo debe ser calculado para la instalación.

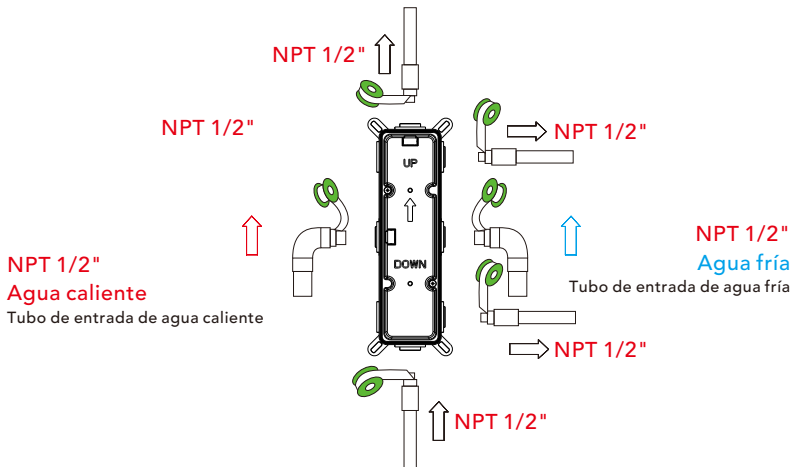
Tamaño del conector de rosca macho: EE. UU.: 1/2"-14NPT, Canadá: 1/2"-14NPT, Europa: G1/2".

## ◆ Profundidad de Instalación del Cuerpo Principal



- Aviso: 1. La profundidad de instalación del cuerpo principal no debe ser inferior a 2 15/16" (75 mm) y no más de 3 17/32" (90 mm), incluyendo el grosor del azulejo. De lo contrario, la placa de cubierta no podrá ser instalada.
2. El tamaño de apertura del azulejo cerámico debe ser menor que el tamaño de la placa de cubierta.

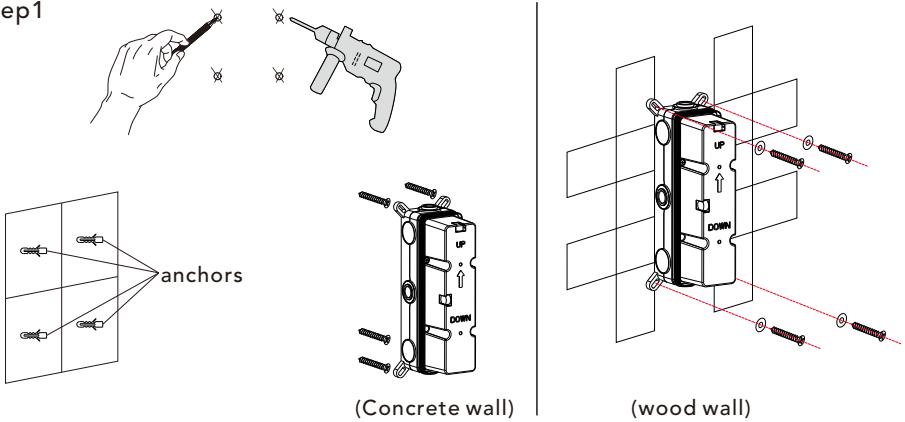
## ◆ Instrucciones de Tuberías antes del Alicatado



1. Como se muestra en la figura, las tuberías de entrada y salida están pre-enterradas. Por favor, preste atención a la dirección correcta al instalar el cuerpo principal pre-enterrado.
2. Antes de colocar los azulejos, abra el agua para probar si las tuberías de entrada izquierda y derecha están conectadas herméticamente sin fugas. Luego, ajuste el interruptor de flujo a la posición "on" para comprobar si hay fugas en las tuberías de salida mezcladas.

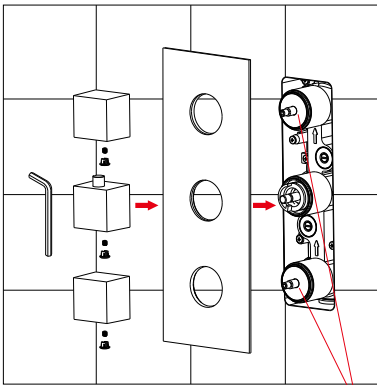
## ◆ Instalación de la Válvula del Cuerpo Principal

### Step1



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.

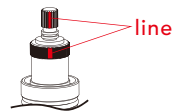
### Step2



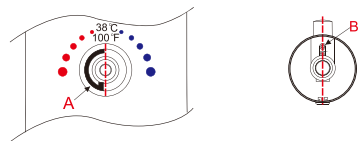
Do not remove the white wear ring; otherwise, the handwheel will be damaged.

### 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.

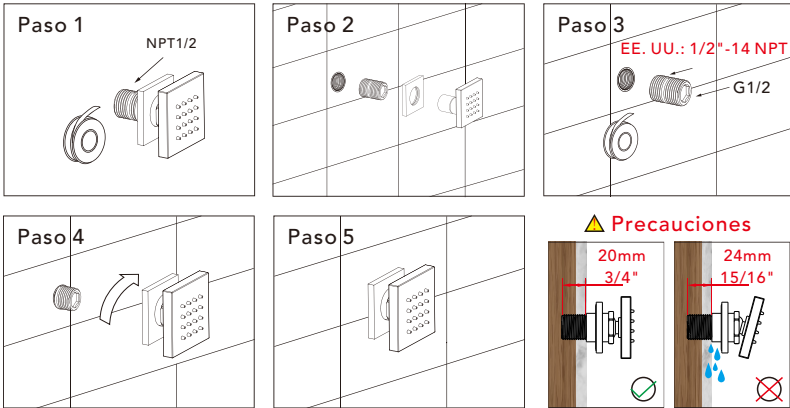


- ※2. Please ensure that the plastic locating ring (A) and handwheel locating pin (B) are kept in the same line with 100°F or 38°C. Otherwise, the water temperature will be incorrect.



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.

## ◆ Instalación del Body Jet



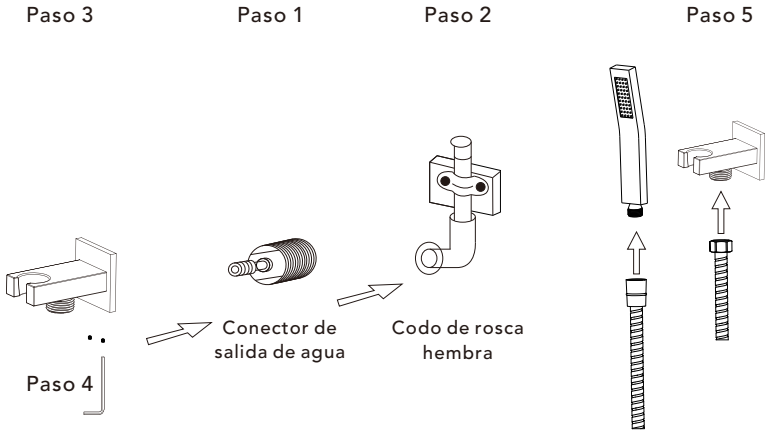
- Paso 1: Asegúrese de que el tubo roscado y la cinta de material bruto sean del tamaño adecuado para evitar desalineaciones al atornillar en la pared.
- Paso 2: Al desmontar el tubo roscado del producto, maneje con cuidado para evitar dañar las roscas u otros componentes.
- Paso 3: Envuelva el tubo roscado NPT1/2 con una cantidad adecuada de cinta de material bruto para asegurar un buen sellado en la conexión roscada, pero evite usar fuerza excesiva.
- Paso 4: Al atornillar la boquilla de masaje, asegúrese de que la conexión esté segura, pero evite usar fuerza excesiva para no afectar la boquilla o la pared.
- Paso 5: Después de confirmar la finalización de todos los pasos de instalación, verifique si hay alguna fuga de agua o flojedad para asegurar una instalación completa y estable.

## ◆ Instalación del Cabecial de Ducha



1. Conecte el brazo de la ducha con la cubierta antes de atornillar el brazo en la conexión del elevador con prevenir el daño.
2. Fije el cabezal de la ducha en el brazo de la ducha y aplique cinta adhesiva para las roscas de tubos en ambos extremos.
3. No apriete demasiado la cabeza de la ducha. Tiene una conexión giratoria de 360°.

## ◆ Instalación del Soporte de Ducha de Mano



Paso 1. Retire el conector macho de la parte superior del soporte de la ducha (no dañe la junta, de lo contrario, habrá fugas).

Paso 2. Enrosque la rosca en la tubería de agua dentro de la pared

Paso 3. Enrosque el cuerpo principal en la rosca.

Paso 4. Rote y fije el cuerpo con la llave especial.

Paso 5. Conecte la ducha manual y la manguera.