

Balance Shower Faucet Installation Manual

W-291(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

☎ Toll Free: 1-888-969-6880



**M6940
SFS-1103**

CONTENT

Balance Shower Faucet Installation Manual ----- (1-6)

CONTENIDO

Manual de Instalación del Grifo de Ducha de Balance ----- (7-12)

◆ Installation and Maintenance Instructions

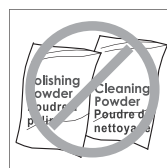
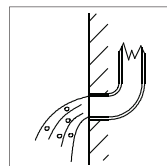
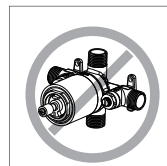
1. Check the accessories list to verify that all parts are complete in this package.
2. Do not disassemble the main body by yourself.
3. Connect inlet pipes to supply valves.
4. Make sure inlet pipes and supply valves have no impurities and are cleaned, with no impurities in the pipeline.
5. After installation,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

Do's

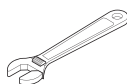
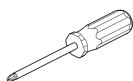
1. In order to keep the mixer surface bright, please clean the mixer regularly.
2. Rinse the faucet with clean water and wipe it with a soft cotton cloth.
3. Use one of the following cleaners to remove dirt from the surface:
 - a. Mild liquid cleaner.
 - b. Colorless glass cleaner and powder cleaner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

Don'ts

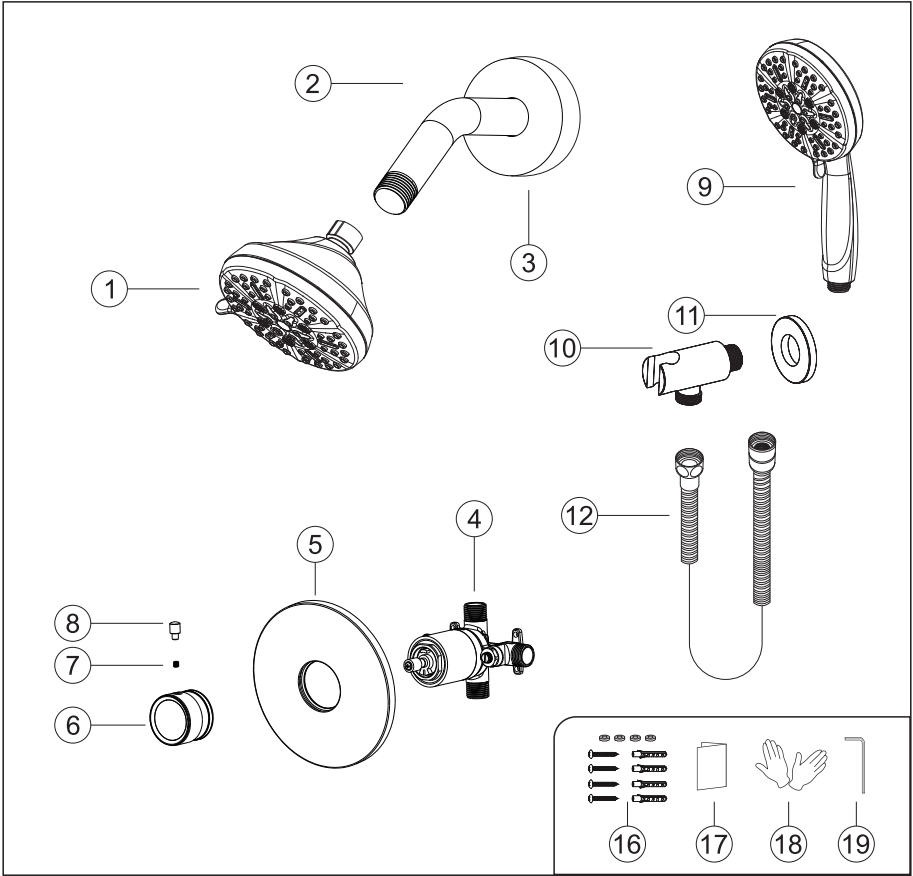
1. Avoid using cleaning powder, harsh cleaning chemicals, brushes and coarse cloth to prevent scratching and friction.
2. Do not use acid cleaners to clean the faucet as they may cause surface corrosion of the faucet. If the faucet is exposed to harmful acid substances, please rinse it immediately with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



Tools Needed:



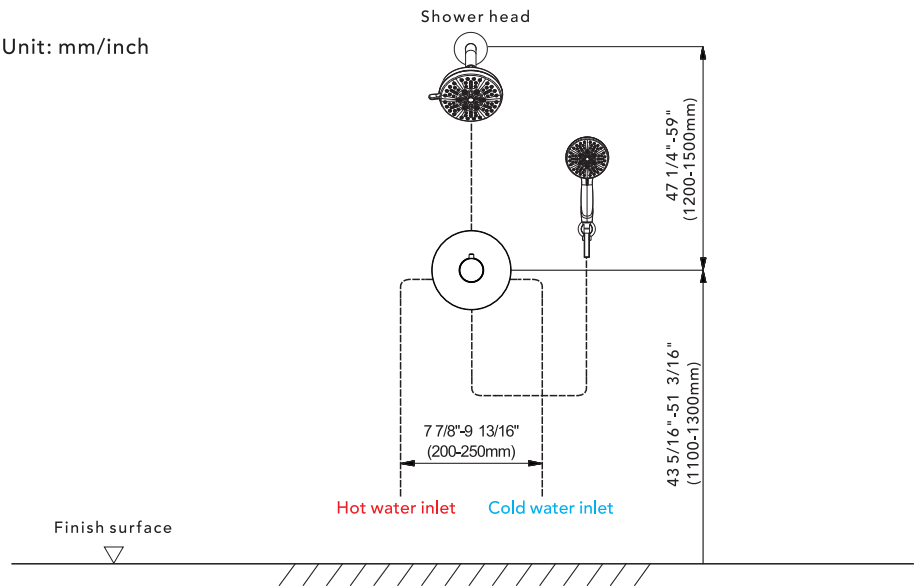
◆ **2-Function Pressure-Balanced Shower Faucet**
Accessories List



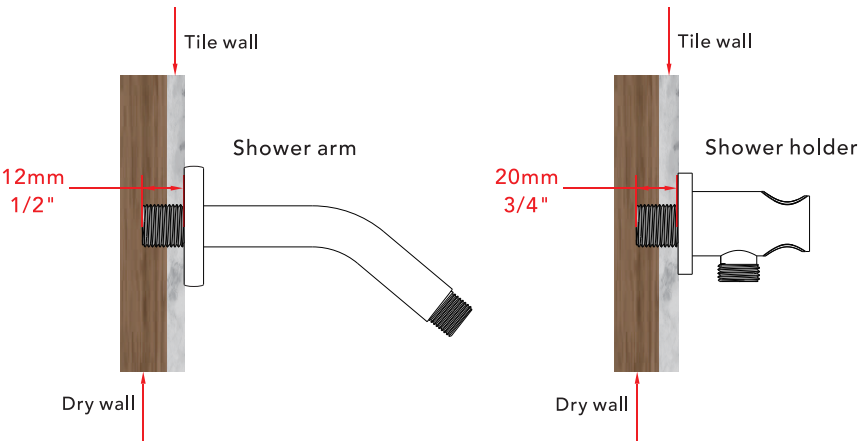
No.	Part name	Qty	No.	Part name	Qty
1	Shower head	1	9	Hand shower	1
2	Shower arm	1	10	Hand shower holder	1
3	Shower arm flange	1	11	Holder flange	1
4	Main body	1	12	Shower hose	1
5	Deck plate	1	13	Main body spare parts	1 set
6	Handle	1	14	Instruction manual	1
7	Handle screw	1	15	Gloves	2
8	Handle cap	1	16	Handle wrench	1

◆ **Essential Dimensions & Water Pipe Lines**

Unit: mm/inch

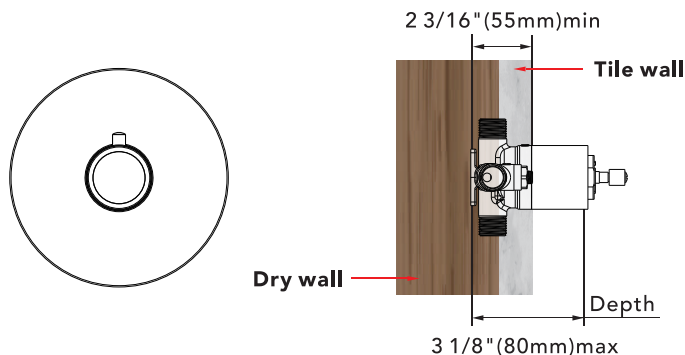


◆ **Installation Depth of the Shower Arm and Shower Holder**



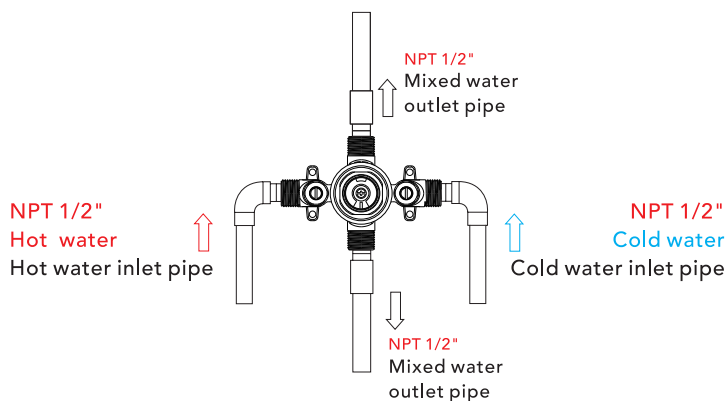
The thickness of the tile must be calculated for installation.
Connector size of male thread: USA: 1/2"-14NPT, Canada: 1/2"-14NPT, Europe: G1/2".

◆ Installation Depth of the Main Body



- Notice:** 1. The installation depth of the main body should be no less than 2 3/16" (55mm) and no more than 3 1/8" (80mm), 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.

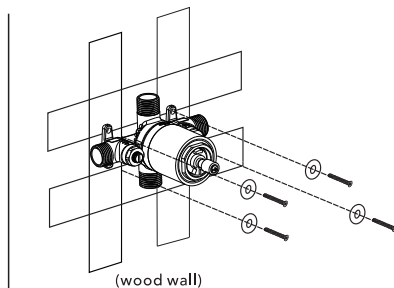
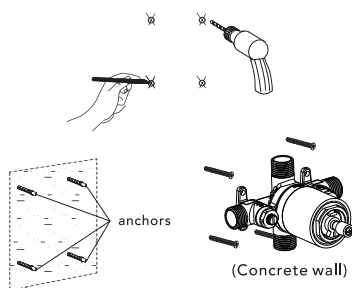
◆ Piping Instructions before Tiling



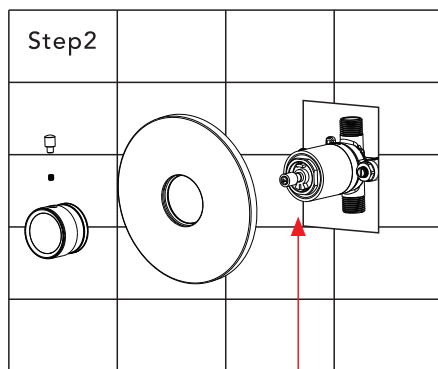
1. As shown in the diagram, the inlet and outlet pipes should be pre-buried. Please ensure the correct orientation of the pre-buried main body during installation.
2. Before tiling, turn on the water to test whether the left and right inlet pipes are securely connected and free of leaks. Then, adjust the flow switch to the "on" position to check for leaks in the mixed outlet pipes.

◆ Main Body Valve Installation

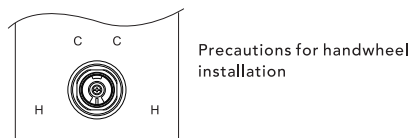
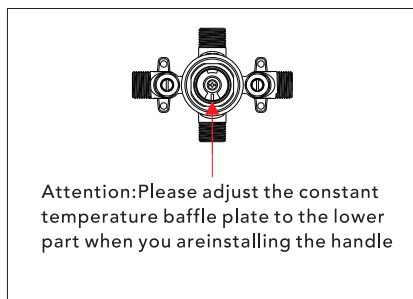
Step1



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.

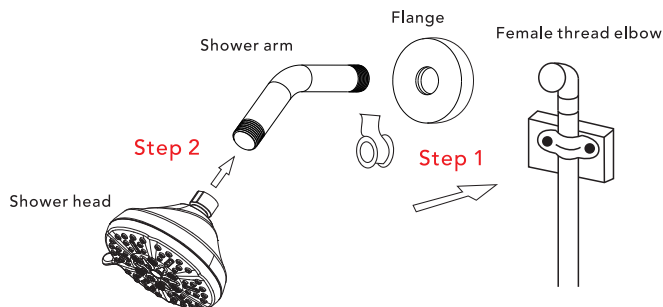


Do not remove the white wear ring; otherwise, the handwheel will be damaged.



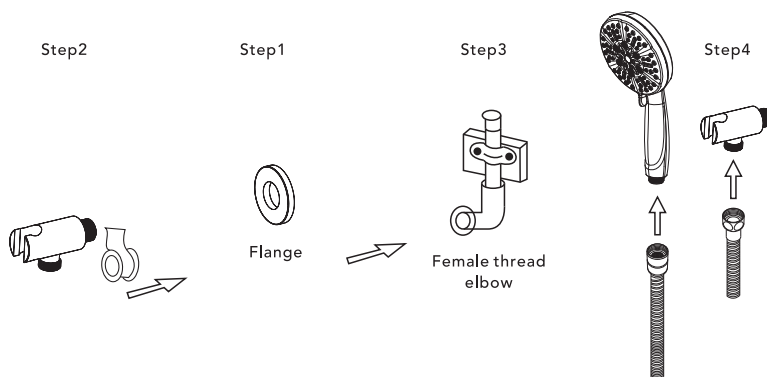
1. Use Main body spare parts and to fixed Main body on the wall and then install deck plate.
2. Please fix the main body to the wall install deck plate ,water diverter screw and water diverter cap step by step.
3. Install the handle with the screw and handle cap.

◆ Shower Arm and Shower Head Installation



1. To prevent potential damage, attach the shower arm to the flange before screwing it into the riser connection. As shown in the diagram, wrap sealing tape around the external threads on one end of the shower arm, then connect it securely to the water supply pipe in the wall.
 2. Refer to the diagram to properly attach the shower head to the shower arm.
 3. Avoid over-tightening the shower head, as it is designed with a 360° swivel connection.
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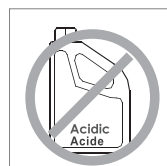
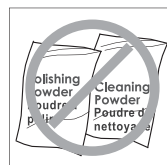
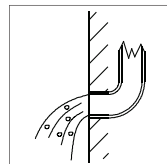
◆ Hand Shower Holder Installation



- Step 1. As shown in the diagram, attach the flange to the shower holder.
 - Step 2. Wrap sealing tape around one end of the shower holder, as illustrated in the diagram.
 - Step 3. Screw the shower holder (with the sealing tape applied) securely into the water supply pipe in the wall until it is tight and leak-free.
 - Step 4. Connect the shower hose to both the hand shower and the shower holder, as shown in the diagram. Tighten the hose fittings until no leaks are detected.
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◆ Instalación y Cuestiones de Mantenimiento

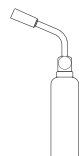
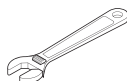
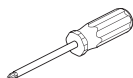
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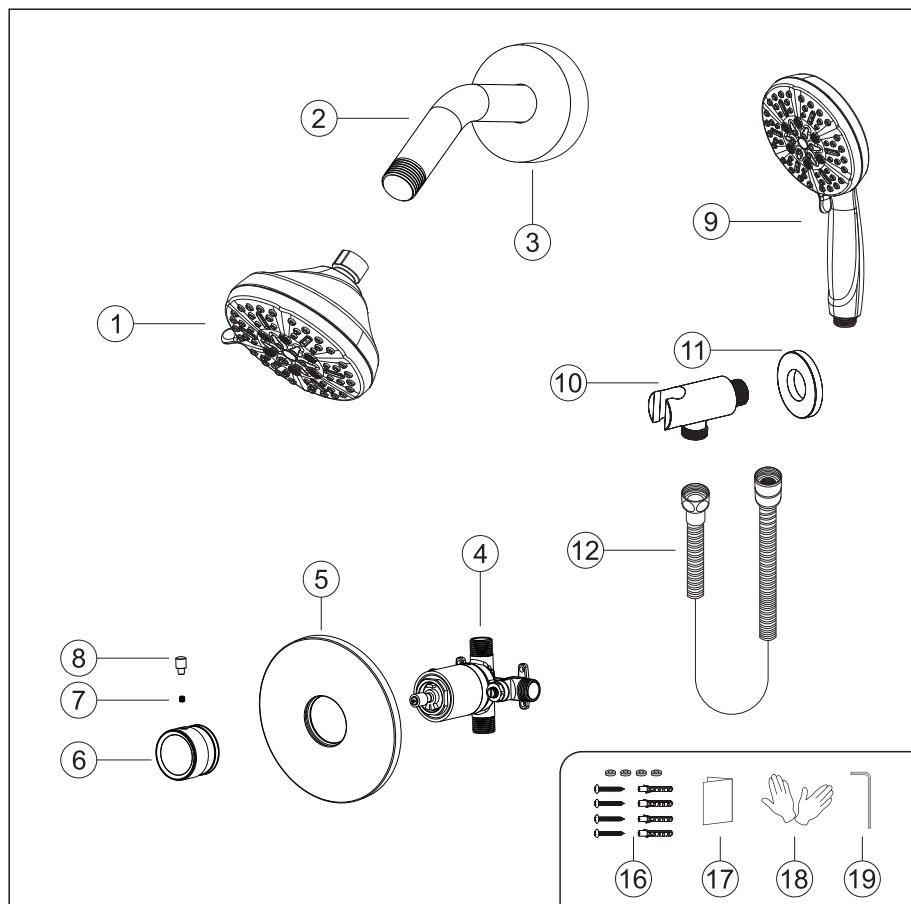
Qué Sí Hacer

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:



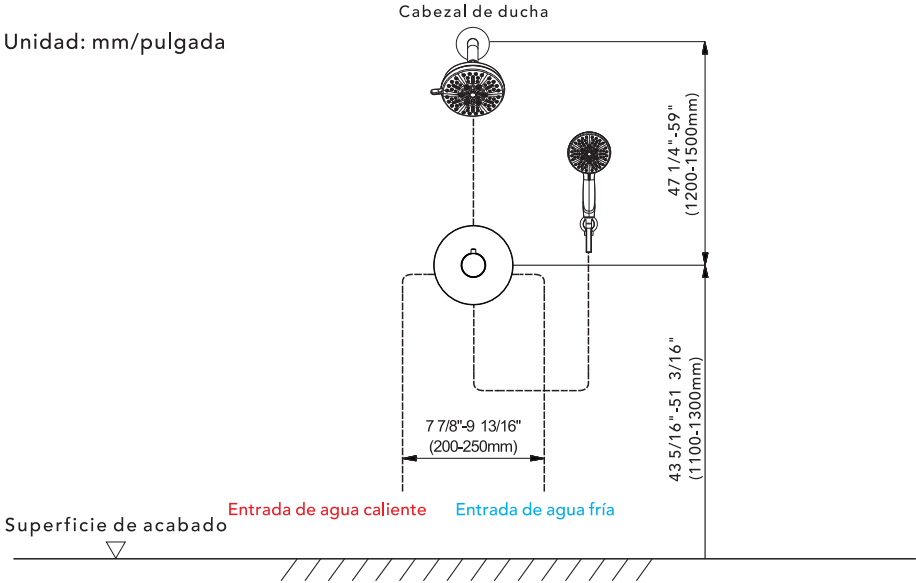
♦ **Grifo de Ducha con Equilibrio de Presión de 2 Funciones**
Lista de accesorios



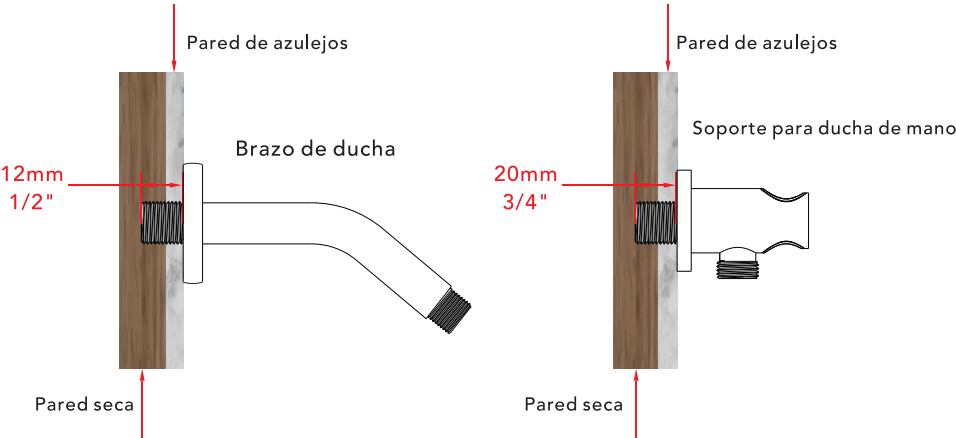
N.º	Nombre de la pieza	Cant	N.º	Nombre de la pieza	Cant
1	Cabezal de ducha	1	9	Ducha de mano	1
2	Brazo de ducha	1	10	Soporte para ducha de mano	1
3	Brida del brazo de ducha	1	11	Brida del soporte	1
4	Cuerpo principal	1	12	Manguera de ducha	1
5	Placa de cubierta	1	13	Piezas de repuesto del cuerpo principal	1 set
6	Manija	1	14	Manual de instrucciones	1
7	Tornillo de la manija	1	15	Guantes	2
8	Tapa de la manija	1	16	Llave para la manija	1

◆ Dimensiones Esenciales y Líneas de Tubería de Agua

Unidad: mm/pulgada

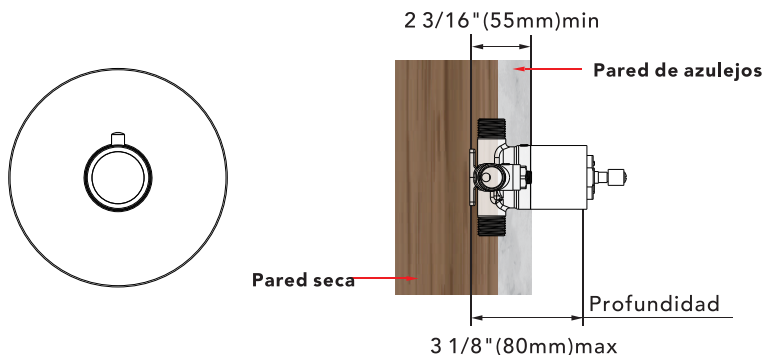


◆ Profundidad de Instalación del Brazo de Ducha y Soporte de Ducha



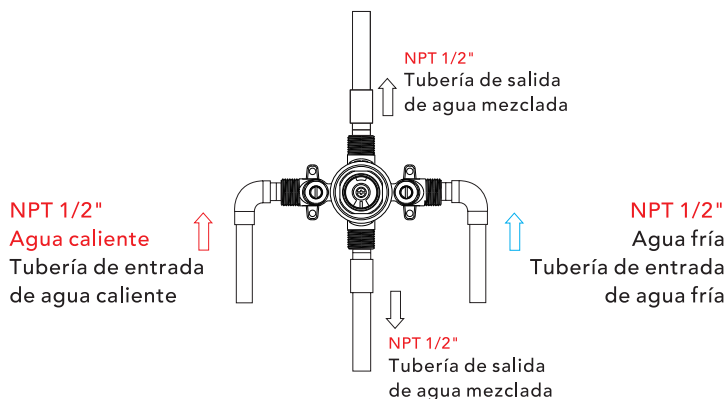
El grosor del azulejo debe calcularse para la instalación. Tamaño del conector de rosca macho: EE.UU.: 1/2"-14NPT Canadá: 1/2"-14NPT Europa: G1/2".

◆ Profundidad de Instalación del Cuerpo Principal



- Aviso:** 1. La profundidad de instalación del cuerpo principal debe ser de al menos $2\frac{3}{16}"$ (55 mm) y no más de $3\frac{1}{8}"$ (80 mm), incluyendo el grosor del azulejo. De lo contrario, la placa de cubierta no podrá instalarse.
2. El tamaño de la abertura del azulejo cerámico debe ser menor que el tamaño de la placa de cubierta.

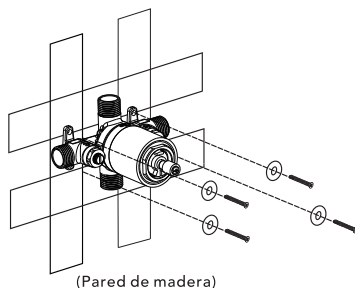
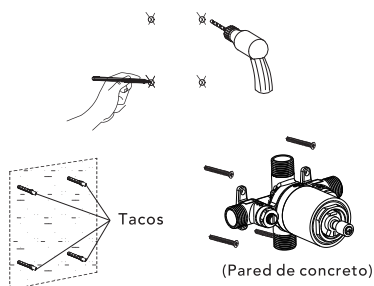
◆ Instrucciones de Tuberías antes del Alicatado



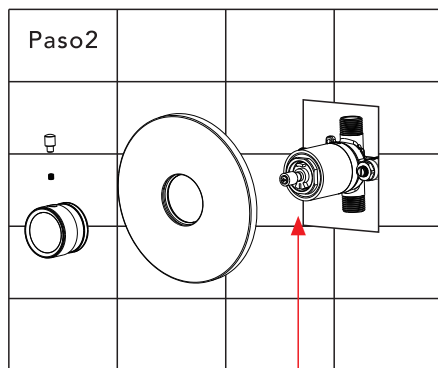
1. Como se muestra en el diagrama, las tuberías de entrada y salida deben estar preinstaladas. Por favor, asegúrese de la orientación correcta del cuerpo principal preinstalado durante la instalación.
2. Antes de colocar los azulejos, abra el agua para comprobar si las tuberías de entrada izquierda y derecha están bien conectadas y sin fugas. Luego, ajuste el interruptor de flujo a la posición "encendido" para verificar si hay fugas en las tuberías de salida de agua mezclada.

◆ Instalación de la Válvula del Cuerpo Principal

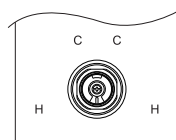
Paso 1



1. Haga marcas de acuerdo con el tamaño de la válvula del cuerpo principal y luego inserte los tacos en la pared (pared de concreto).
 2. Fije directamente el cuerpo principal a la madera con tornillos (pared de madera).
 3. Al instalar el cuerpo principal, asegúrese de que el lado marcado como UP esté hacia arriba y no lo instale al revés.
- ▲ Por favor, tenga en cuenta que el nivelador debe estar paralelo a la pared; de lo contrario, la placa de cubierta no podrá instalarse.



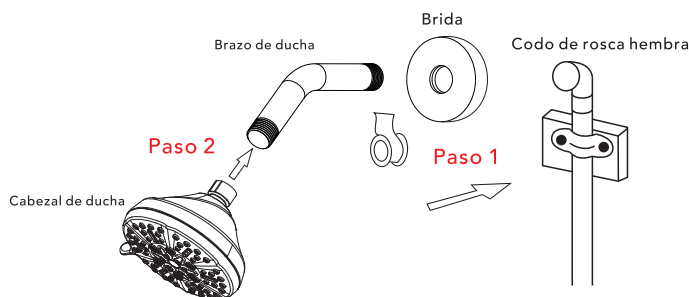
No retire el anillo blanco de desgaste; de lo contrario, el volante se dañará.



Precauciones para la instalación del volante

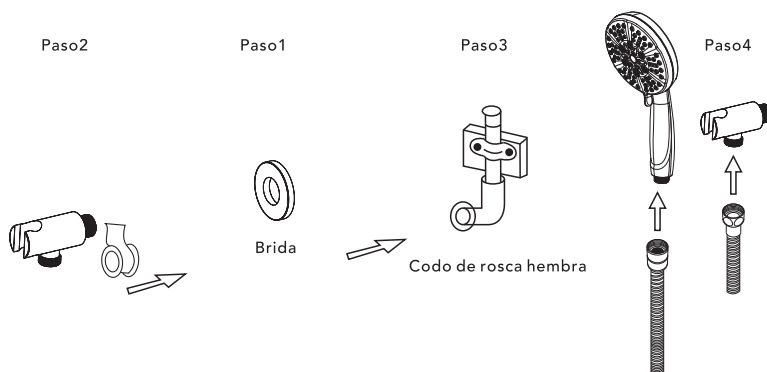
1. Use las piezas de repuesto del cuerpo principal para fijar el cuerpo principal a la pared y luego instale la placa de cubierta.
2. Fije el cuerpo principal a la pared e instale la placa de cubierta, el tornillo del desviador de agua y la tapa del desviador de agua paso a paso.
3. Instale la manija con el tornillo y la tapa de la manija.

◆ Instalación del Brazo de Ducha y el Cabezal de Ducha



1. Fije el brazo de ducha a la brida antes de atornillarlo a la conexión del tubo ascendente para evitar daños. Como se muestra en el diagrama, envuelva cinta de sellado alrededor de las roscas externas en un extremo del brazo de ducha y luego conéctelo a la tubería de agua en la pared.
2. Como se muestra en el diagrama, conecte el cabezal de ducha al brazo de ducha.
3. Evite apretar demasiado el cabezal de ducha, ya que cuenta con una conexión giratoria de 360°.

◆ Instalación del Soporte de Ducha de Mano



- Paso 1. Como se muestra en el diagrama, conecte la brida al soporte de ducha.
- Paso 2. Como se muestra en el diagrama, envuelva cinta de sellado alrededor de un extremo del soporte de ducha.
- Paso 3. Atornille el soporte de ducha (con la cinta de sellado previamente envuelta) en la tubería de agua de la pared hasta que quede ajustado y sin fugas.
- Paso 4. Como se muestra en el diagrama, conecte la manguera de ducha a la ducha de mano y al soporte de ducha, y ajuste las conexiones de la manguera de ducha hasta que no haya fugas.