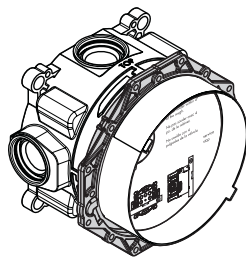


- EN** Installation / User Instructions / Warranty  
**FR** Instructions de montage / Mode d'emploi / Garantie  
**ES** Instrucciones de montaje / Manejo / Garantía



**iBox Universal  
Plus Rough**  
01850181

Important Note

This rough valve must be finished with a trim kit. An automatically compensating valve is created when a shower or tub/shower valve trim kit is installed. Both pressure balancing (Type P) and Thermostatic (Type T) trim kits are available. Please refer to the chart below:

| Trim Kit | Style               | Type |
|----------|---------------------|------|
| 46751xx1 | AXOR Edge           | T    |
| 46750xx1 | AXOR Edge           | T    |
| 46761xx1 | AXOR Edge           | T    |
| 46760xx1 | AXOR Edge           | T    |
| 46461xx1 | AXOR Edge           | P    |
| 46460xx1 | AXOR Edge           | P    |
| 36714xx1 | AXOR ShowerSelect   | T    |
| 36714xx1 | AXOR ShowerSelect   | T    |
| 36705xx1 | AXOR ShowerSelect   | T    |
| 36707xx1 | AXOR ShowerSelect   | T    |
| 36722xx1 | AXOR ShowerSelect   | T    |
| 36723xx1 | AXOR ShowerSelect   | T    |
| 10700xx1 | AXOR Starck         | T    |
| 10720xx1 | AXOR Starck         | T    |
| 10407xx1 | AXOR Starck         | P    |
| 10715xx1 | AXOR Starck         | P    |
| 12715xx1 | AXOR Starck Organic | T    |
| 12716xx1 | AXOR Starck Organic | T    |
| 12711xx1 | AXOR Starck Organic | T    |
| 39700xx1 | AXOR Citterio       | T    |
| 39720xx1 | AXOR Citterio       | T    |
| 39414xx1 | AXOR Citterio       | P    |
| 39716xx1 | AXOR Citterio       | T    |
| 39711xx1 | AXOR Citterio       | T    |
| 37405xx1 | AXOR Citterio M     | T    |
| 34725xx1 | AXOR Citterio M     | T    |
| 34808xx1 | AXOR Citterio M     | P    |
| 34714xx1 | AXOR Citterio M     | T    |
| 11732xx1 | AXOR Urquiola       | T    |
| 11733xx1 | AXOR Urquiola       | T    |
| 11408xx1 | AXOR Urquiola       | P    |
| 11731xx1 | AXOR Urquiola       | T    |
| 18745xx1 | AXOR Massaud        | T    |
| 18750xx1 | AXOR Massaud        | T    |
| 18978xx1 | AXOR Massaud        | P    |
| 18741xx1 | AXOR Massaud        | T    |
| 38418xx1 | AXOR Uno            | P    |
| 38715xx1 | AXOR Uno            | T    |
| 16801xx1 | AXOR Montreux       | T    |

| Trim Kit | Style           | Type |
|----------|-----------------|------|
| 16821xx1 | AXOR Montreux   | T    |
| 16508xx1 | AXOR Montreux   | P    |
| 16816xx1 | AXOR Montreux   | T    |
| 16824xx1 | AXOR Montreux   | T    |
| 04779xx0 | Joleena         | P    |
| 15762xx1 | ShowerSelect    | T    |
| 15763xx1 | ShowerSelect    | T    |
| 15744xx1 | ShowerSelect    | T    |
| 15742xx1 | ShowerSelect    | T    |
| 15712xx1 | Ecostat Square  | T    |
| 15714xx1 | Ecostat Square  | T    |
| 15724xx1 | Ecostat Square  | P    |
| 15757xx1 | Ecostat S       | T    |
| 15758xx1 | Ecostat S       | T    |
| 15739xx1 | Ecostat S       | P    |
| 15707xx1 | Ecostat E       | T    |
| 15708xx1 | Ecostat E       | T    |
| 15718xx1 | Ecostat E       | P    |
| 15727xx1 | Ecostat Classic | T    |
| 15728xx1 | Ecostat Classic | T    |
| 15769xx1 | Ecostat Classic | P    |
| 04230xx0 | Ecostat S       | T    |
| 04231xx0 | Ecostat S       | T    |
| 04233xx0 | Ecostat S       | P    |
| 04447xx0 | Ecostat S       | P    |
| 04352xx0 | Ecostat S/E     | T    |
| 04353xx0 | Ecostat S/E     | T    |
| 04355xx0 | Ecostat S/E     | P    |
| 04448xx0 | Ecostat S/E     | P    |
| 15752xx1 | Ecostat Classic | T    |
| 15753xx1 | Ecostat Classic | T    |
| 15404xx1 | Ecostat Classic | P    |
| 04449xx0 | Ecostat Classic | P    |
| 04441xx0 | Commercial      | P    |
| 04496xx0 | Commercial      | P    |
| 15775xx1 | PuraVida        | T    |
| 15771xx1 | PuraVida        | T    |
| 15407xx1 | PuraVida        | P    |

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## Installation Considerations

**⚠ Know in advance what type of trim kit is to be used. Installation requirements vary. Additional valve(s) may be required. Please refer to page 18.**

- Some municipalities do not permit installations that allow the use of two or more shower functions simultaneously. Please know and follow all applicable local plumbing codes.
- For best results, Hansgrohe recommends that this unit be installed by a licensed, professional plumber.
- Please read over these instructions thoroughly before beginning installation. Make sure that you have all tools and supplies needed to complete the installation.
- Do not remove the plastic installation box from the valve.

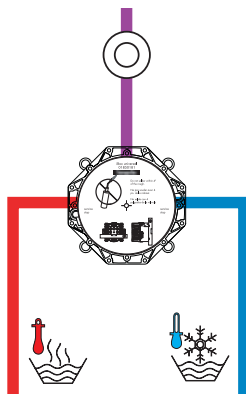
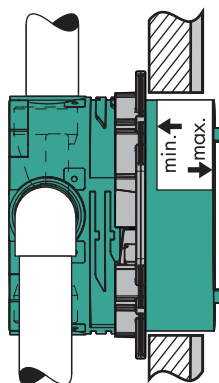
**⚠ For correct function of the valve, the hot supply must be plumbed to the hot inlet (left) and the cold supply must be plumbed to the cold inlet (right).**

- The connections on the valve are  $\frac{3}{4}$  NPT.  $\frac{1}{2}$  NPT lines may be used if suitable for the installation. The installer must provide  $\frac{3}{4}$  -  $\frac{1}{2}$  adapters.

**⚠ The outside surface of the finished wall must fall between the "min" and "max" markings on the iBox.**

### **⚠ Important!**

- The cartridge is included with the trim kit. The cartridge will vary, according to the type of trim kit.
- The cartridge has an integrated high temperature limit stop which may be reset to comply with local plumbing codes.
- To prevent scald injury, the maximum output temperature of the shower valve must be no



higher than 120°F (49°C). In Massachusetts the maximum output temperature of the shower valve can be no higher than 112°F (44°C).

- Protect the rough from freeze damage. In the event of freezing temperatures, drain the pipes.

## À prendre en considération pour l'installation

⚠ **Déterminez à l'avance le type de jeu de garniture à utiliser. Les exigences d'installation varient. Il pourra être nécessaire d'utiliser des robinets supplémentaires. S'il vous plaît se référer à page 19.**

- Pour de meilleurs résultats, Hansgrohe recommande que ce produit soit installé par un plombier professionnel licencié.
- Veuillez lire attentivement ces instructions avant de procéder à l'installation. Assurez-vous de disposer de tous les outils et du matériel nécessaires pour l'installation.
- Ne retirez pas la boîte d'installation en plastique du robinet.

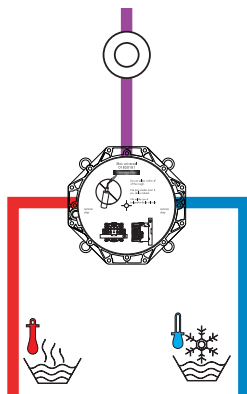
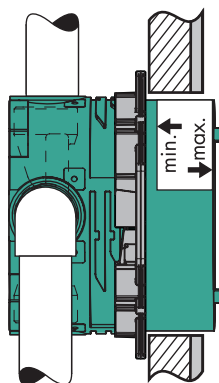
⚠ **Pour que le robinet fonctionne correctement, la conduite d'alimentation de l'eau chaude doit être installée dans l'orifice d'arrivée prévu pour l'eau chaude (gauche), et la conduite d'eau froide doit être installée dans l'orifice d'arrivée prévu pour l'eau froide (droite).**

- **En option:** Installez le(s) ½ po adaptateur(s) (non compris).

⚠ **Installez le robinet de façon à ce que la surface extérieure du mur fini se trouve entre les lignes « minimum » et « maximum ».**

### ⚠ Avis

- La cartouche est comprise avec le jeu de garniture. La cartouche variera selon le type de jeu de garniture.
- La cartouche dispose d'une butée de limite d'eau chaude qui peut être réglée de façon à satisfaire aux codes de plomberie locaux.
- Pour empêcher des blessures par ébullition, la température de sortie



maximale du robinet de douche ne doit pas excéder 120°F (49°C). Au Massachusetts, la température de sortie maximale du robinet de douche ne doit pas excéder 112°F (44°C).

- Protégez la pièce intérieure des dommages occasionnés par le gel. Vidangez les tuyaux si les températures sont au-dessous du point de congélation.

## Consideraciones para la instalación

⚠ **Conozca de antemano qué tipo de juego de pieza exterior va a usar. Los requisitos de instalación varían. Pueden requerirse una o más válvulas adicionales. Refiérase por favor para página 20.**

- Para obtener mejores resultados, Hansgrohe recomienda que la instalación de esta unidad esté a cargo de un plomero profesional matriculado.
- Antes de comenzar la instalación, lea estas instrucciones detenidamente. Asegúrese de tener las herramientas y los insumos necesarios para completar la instalación.
- No retire la caja de instalación plástica de la válvula.

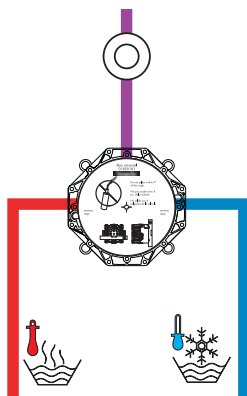
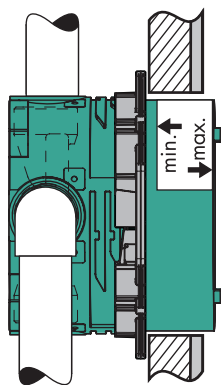
⚠ **Para que la válvula funcione correctamente, el suministro de agua caliente se debe conectar a la entrada de agua caliente (izquierdo) y el de agua fría a la entrada de agua fría (derecho).**

- **Opcional:** Instale los ½" adaptadores (no incluidos).

⚠ **Instale la válvula de modo que la superficie exterior de la pared terminada quede entre las marcas "min" y "max".**

### ⚠ Aviso

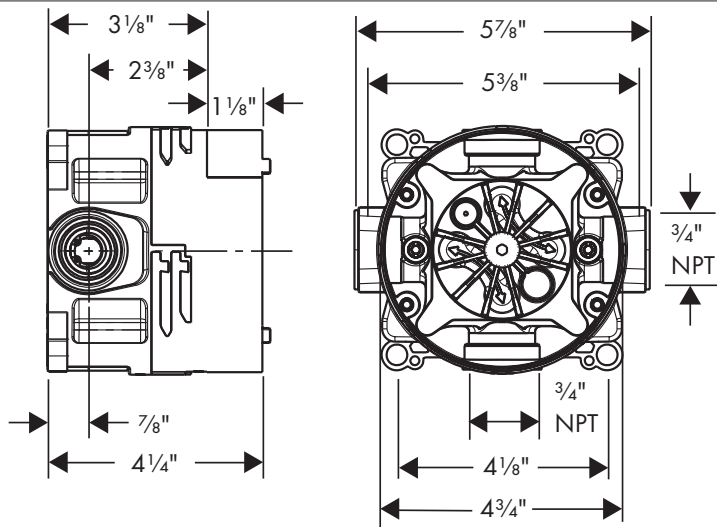
- El cartucho está incluido en el juego de la pieza exterior. El cartucho varía de acuerdo al tipo de juego de pieza exterior.
- El cartucho tiene un cierre de límite de alta temperatura que se puede reajustar para cumplir los códigos de plomería locales.
- Al prevenir escaldada herida, la temperatura de salida máxima de la válvula de chaparrón



no debe ser más alto que 120°F (49°C). En Massachusetts: la temperatura de salida máxima de la válvula no puede ser más alto que 112°F (44°C).

- Proteja la pieza interior contra los daños por congelamiento. En caso de temperaturas de congelamiento, drene las cañerías.

Technical Information / Données techniques / Datos técnicos



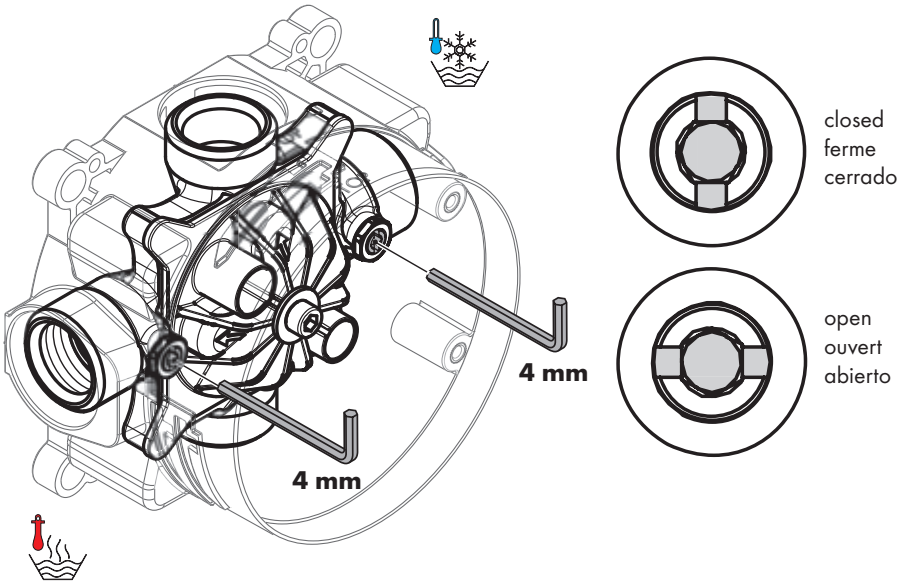
|                                          |                                                           |                                                         |                                     |
|------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|-------------------------------------|
| Recommended water pressure               | Pression de service conseillée                            | Presión recomendada en servicio                         | 15 - 75 PSI (0.1-0.5 MPa)           |
| Max. water pressure                      | Pression de service max.                                  | Presión máximo en servicio                              | 145 PSI (1 MPa)                     |
| Recommended hot water temp.              | Température recommandée                                   | Temp. recomendada del agua caliente                     | 120° -140° F (48° -60° C)           |
| Max. hot water temp.                     | Température max. d'eau chaude                             | Temperatura max. del agua caliente                      | 158° F (70° C)                      |
| <b>Max. flow rate @ 44 PSI (0.3 MPa)</b> | <b>Capacité nominale @ 44 PSI (0.3 MPa)</b>               | <b>Caudal máximo @ 44 PSI (0.3 MPa)</b>                 |                                     |
| Thermostatic mixer                       | Mitigeur thermostatique                                   | Mezclador termostático                                  | 13 GPM (49.2 L/min)                 |
| Thermostat with volume control           | Mitigeur thermostatique avec contrôle de débit            | Mezclador termostático con llave de paso                | 6.0 GPM (22.7 L/min)                |
| Thermostat with volume control /diverter | Mitigeur thermostatique avec contrôle de débit/ inverseur | Mezclador termostático con llave de paso / distribuidor | 7.0 GPM (26.5 L/min)                |
| Pressure balance valve                   | Mitigeur équilibrage de pression                          | Válvula de presión balanceada                           | 5.5 GPM (20.8 L/min)                |
| Pressure balance valve with diverter     | Mitigeur équilibrage de pression avec inverseur           | Válvula de presión balanceada y distribuidor            | 4.5 GPM (17 L/min)                  |
| Connections                              | Connexions                                                | Conexiones                                              | ¾" NPT female cold right / hot left |

\*Please know and follow all applicable local plumbing codes when setting the temperature on the water heater.

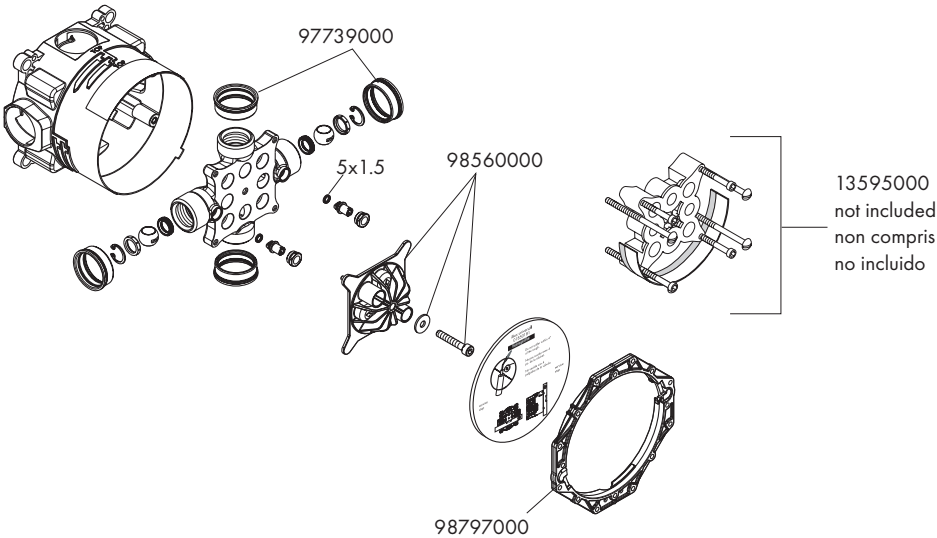
\* Vous devez connaître et respecter tous les codes de plomberie locaux applicables pour le réglage de la température du chauffe-eau.

\*Debe conocer y cumplir todos los códigos locales aplicables para ajustar la temperatura del calentador de agua

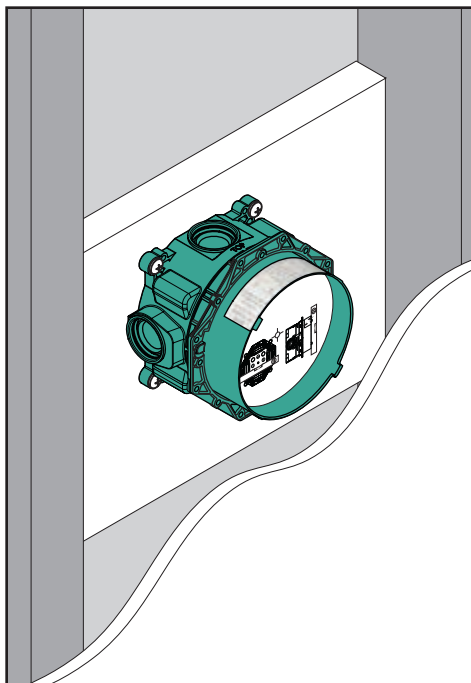
**Service Stops / Butées d'arrêt d'isolation / Cierres de servicio**



**Replacement Parts / Pièces détachées / Repuestos**



## Installation Options / Options d'installation / Opciones de instalación



### English

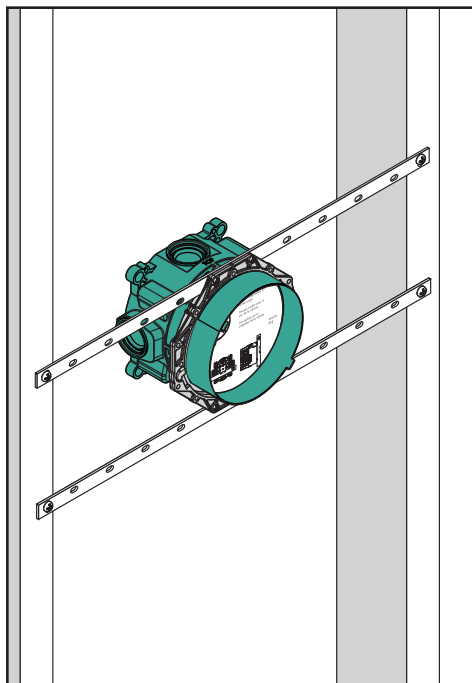
It is possible to support the iBox Plus Universal using a stringer and screws (not included).

The valve may also be supported using installation kit 96615000 (not included).

### Français

C'est possible de soutenir le robinet utilisant un plaque arrière et vis (pas inclus).

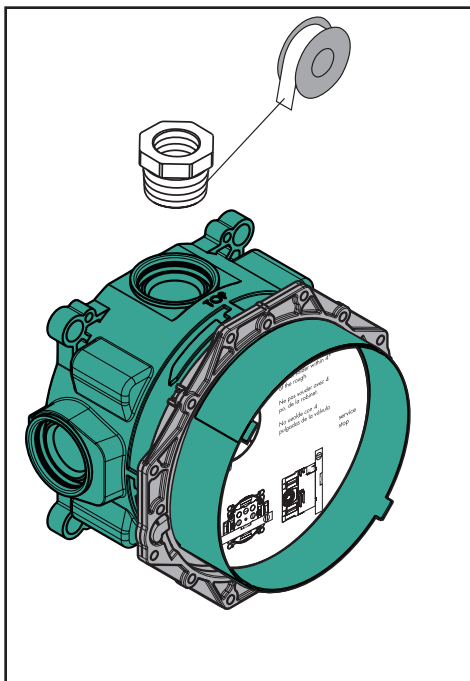
C'est aussi possible à soutenir le robinet utilisant set d'installation 96615000 (pas inclus).



### Español

Es posible apoyar la válvula que utiliza una placa trasera y tornillos (no incluido).

Es también posible a apoyar la válvula que utiliza set de instalación 96615000 (no incluido).



## English

**Optional:** If using  $\frac{1}{2}$ " lines, install  $\frac{3}{4}$ "- $\frac{1}{2}$ " NPT adapters (not included).

Tighten the adapter fully before installing the  $\frac{1}{2}$ " pipe.

## Français

**En option:** Installez le(s)  $\frac{1}{2}$  po adapteur(s) (non compris).

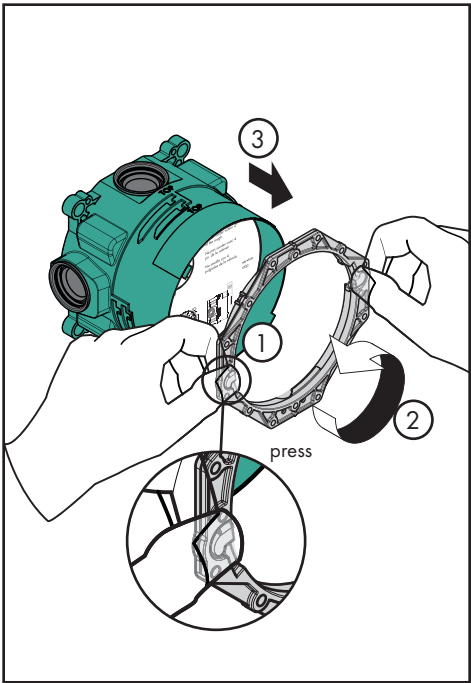
Serrez l'adaptateur complètement avant d'installer le  $\frac{1}{2}$  po tuyau.

## Español

**Opcional:** Instale los  $\frac{1}{2}$ " adaptadores (no incluidos).

Apriete el adaptador completamente antes de instalar el tubo de  $\frac{1}{2}$ ".

**Adjust the fixing ring / Ajuster l'anneau de fixation / Ajuste el anillo de fijación**

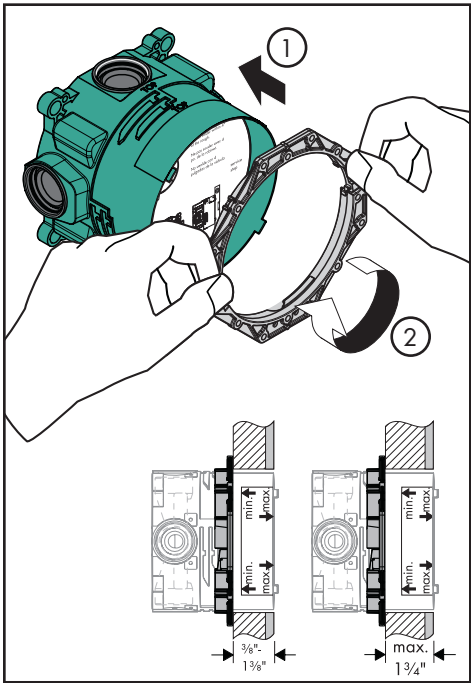


**English**

The fixing ring may be repositioned to accommodate different wall thicknesses.

**Français**

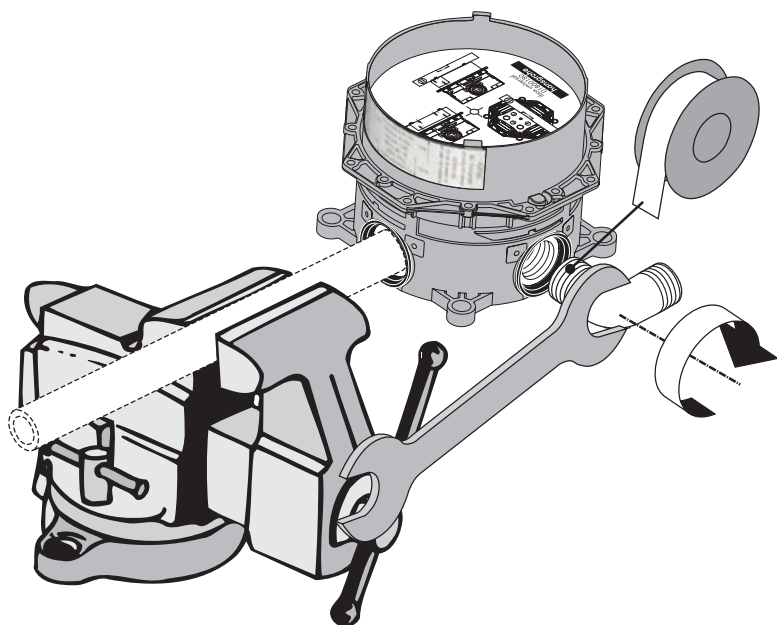
L'anneau réparant pourrait être repositionné pour accommoder les épaisseurs de mur différentes.



**Español**

El anillo que fija puede ser recolado acomodar los espesores diferentes de pared.

## Installation tip / Exemple de montage / Recomendación



### English

When intalling the supply elbows, hold the iBox steady using a pipe and a vise.

### Français

Pour monter les différents raccords, on peut fixer l'iBox grâce à un tuyau et un étau.

### Español

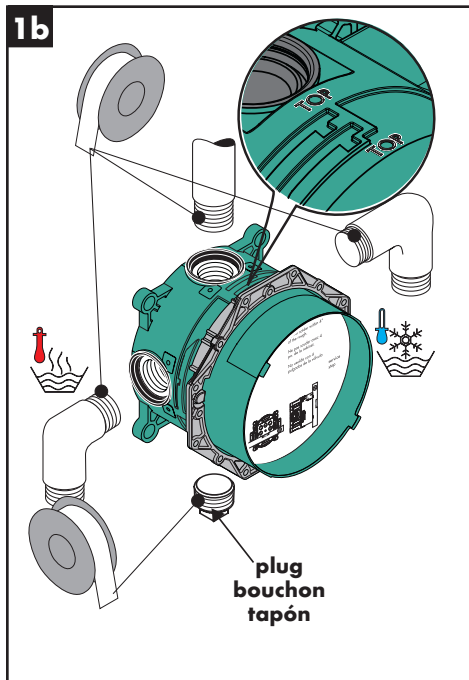
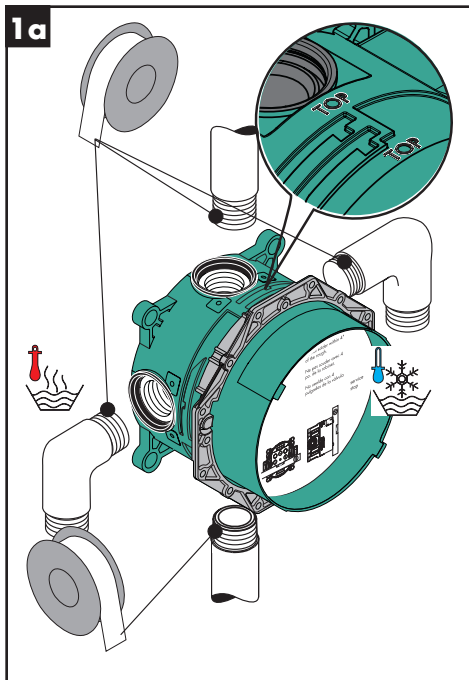
Para enroscar los codos de conexión, fijar el iBox universal mediante un trozo de tubería en un tornillo de banco.

⚠ **Do not solder within 4" of the rough, or damage to the rough may result.**

⚠ **Aucune soudure ne peut être réalisée si la pièce intérieure se trouve à moins de 4 po sans quoi des dommages pourraient survenir.**

⚠ **No suelde a menos de 4 pulg. de la pieza interior puesto que puede dañarla.**

## Installation / Installation / Instalación



### English

Install the valve so that the "top" marking faces upward.

Install the hot and cold supplies on the hot inlet (left horizontal side) and cold inlet (right horizontal side).

Install the outlet line(s).

If an outlet is not to be used, seal it with a 3/4" plug (not included).

### Français

Installez le robinet de façon à ce que les faces de marquage soient dirigées vers le haut.

Raccordez les conduites d'alimentation de l'eau chaude et de l'eau froide aux orifices d'arrivée chaude (l'horizontale latérale gauche) et froide (l'horizontale latérale droite).

Installez le(s) conduite(s) de sortie.

Si vous utilisez seulement un orifice de sortie, scellez l'orifice de sortie inutilisé à l'aide d'un bouchon de 3/4 po (non compris).

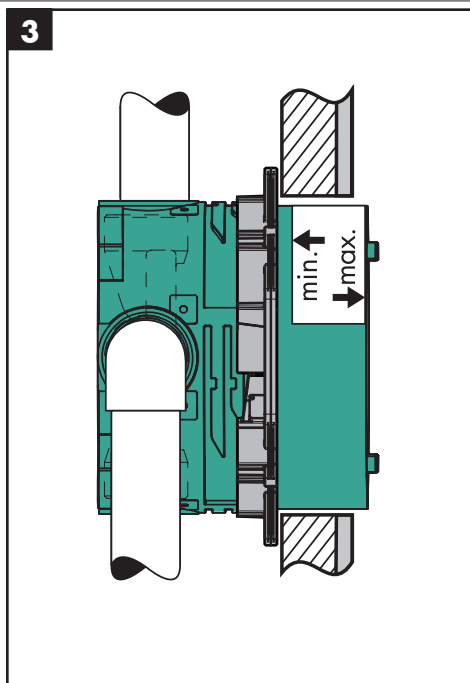
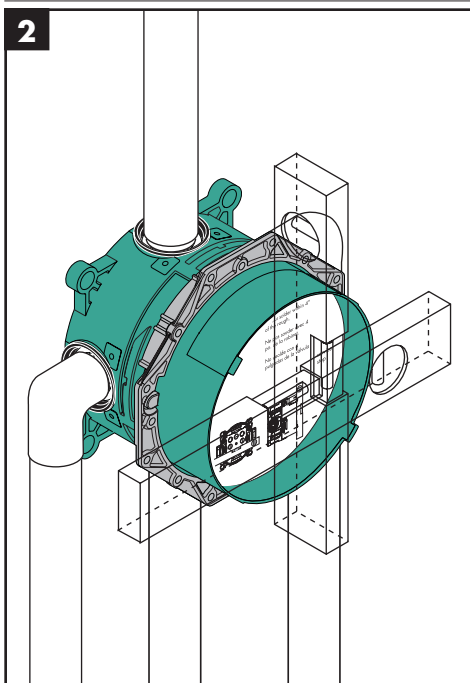
### Español

Instale la válvula de modo que la marca "top" mire hacia arriba.

Instale los suministros de agua caliente y fría en las entradas caliente (lado horizontal izquierdo) y fría (lado horizontal derecho).

Instale una o dos líneas en las tomas.

Si usa sólo una toma, selle la toma sin usar con un tapón de 3/4 pulg. (no incluido).



## English

- ⚠ **Do not solder within 4" of the rough, or damage to the rough may result.**

Make sure that the valve is level.

## Français

- ⚠ **Aucune soudure ne peut être réalisée si la pièce intérieure se trouve à moins de 4 po sans quoi des dommages pourraient survenir.**

Assurez-vous que le robinet est de niveau.

## Español

- ⚠ **No suelde a menos de 4 pulg. de la pieza interior puesto que puede dañarla.**

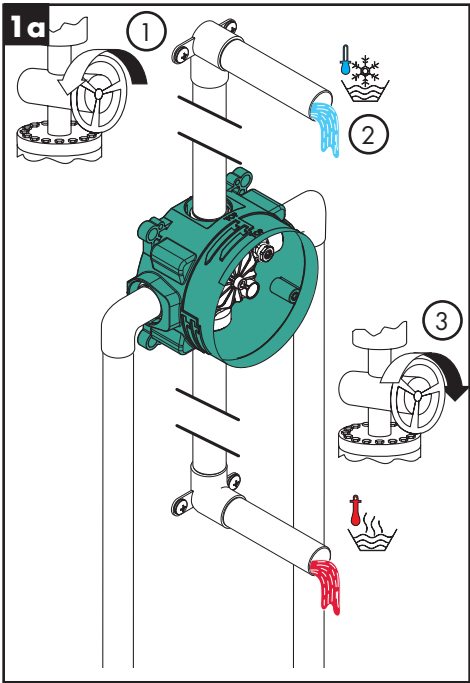
Asegúrese de que la válvula quede nivelada.

Install the valve so that the outside surface of the finished wall falls between the "min" and "max" markings.

Installez le robinet de façon à ce que la surface extérieure du mur fini se trouve entre les lignes « minimum » et « maximum ».

Instale la válvula de modo que la superficie exterior de la pared terminada quede entre las marcas "min" y "max".

**Flush the hot and cold supplies / Rincez les conduites d'alimentation de l'eau chaude et de l'eau froide / Lave los suministros frío y caliente**



**English**

The hot supply will flush through the bottom outlet, and the cold supply will flush through the top outlet – see the arrows on the flushing block.

If one outlet is plugged, flush one side.

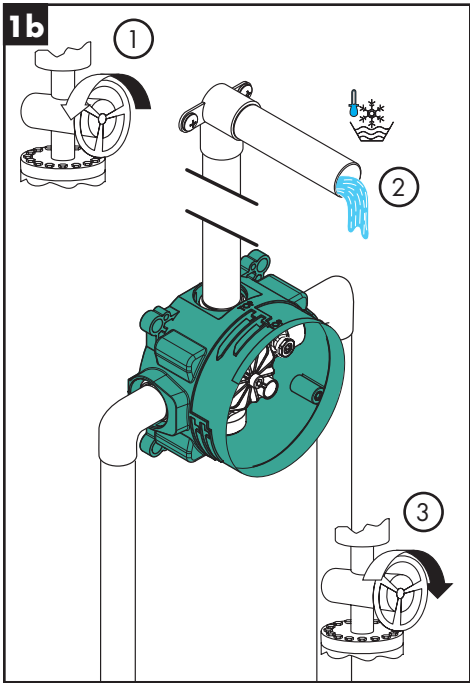
Turn the water off.

**Français**

L'eau chaude s'écoulera par l'orifice de sortie du bas et l'eau froide par l'orifice de sortie du haut – reportez-vous aux flèches sur le bloc de rinçage.

Si un orifice est bouché, rincez l'autre côté.

Coupez l'alimentation en eau.

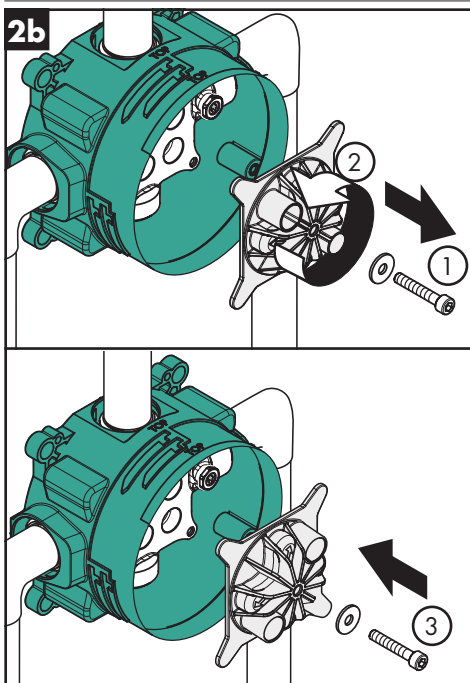


**Español**

El suministro de agua caliente se lava a través de la toma inferior y el de agua fría a través de la toma superior –vea las flechas del bloque de lavado.

Si una toma está taponada, lave un lado.

Cierre el paso de agua.



## English

Remove the flushing block and turn it 90°.

Reinstall the flushing block.

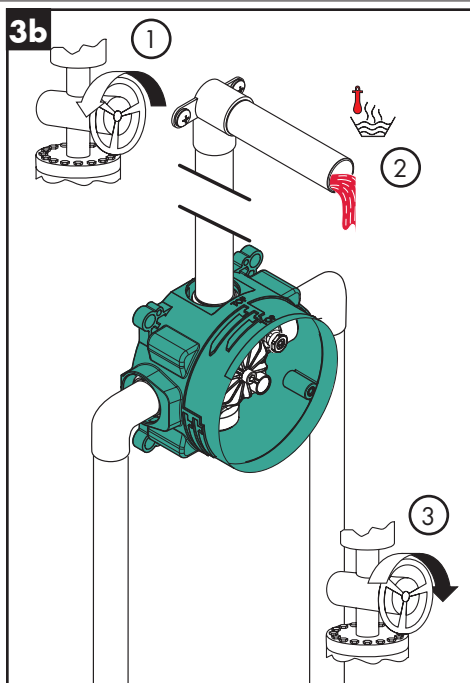
Flush the other side.

## Français

Retirez le bloc de rinçage. Tournez-le à 90°.

Réinstallez-le.

Rincez l'autre côté.



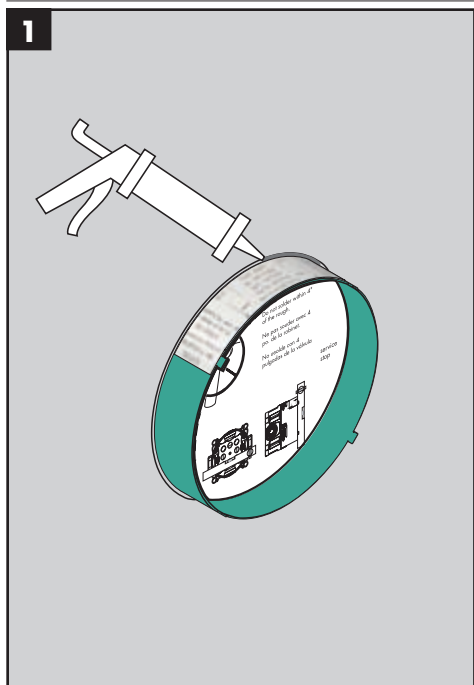
## Español

Retire el bloque de lavado. Gírelo 90°.

Reinstálo.

Lave el otro lado.

## Install the finished wall / Installez le mur fini / Instale la pared terminada



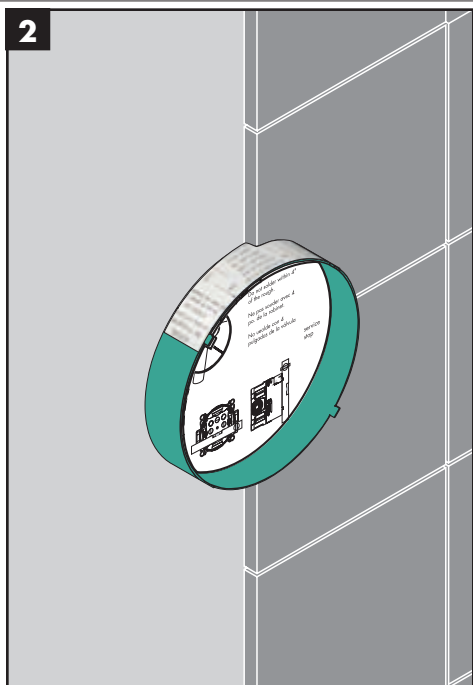
## English

Install the sheet rock or green board on the wall. It should come up to the iBox.

Use sealant to fill any gap between the iBox and the sheet rock or green board.

Install the finished wall surface.

The outside surface of the finished wall should fall between the "min" and "max" lines on the plaster shield.



## Français

Installez le panneau de plâtre ou le panneau de plâtre imperméable sur le mur. Il doit atteindre les pièces iBox.

Scellez l'espace entre le panneau de plâtre (ou le panneau imperméable) à l'aide d'un agent d'étanchéité.

Installez la surface murale finie.

La surface extérieure du mur fini doit se situer entre les lignes «min» et «max» figurant sur le protecteur.

## Español

Instale la placa de yeso o el panel verde en la pared. Debe llegar hasta las cajas iBox.

Use sellador para llenar los espacios entre la caja iBox y la placa de yeso o el panel verde.

Instale la superficie de la pared terminada.

La superficie exterior de la pared terminada debe quedar entre las líneas de máximo y mínimo del protector de yeso.

## Mixing Valve Trim Kits

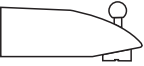
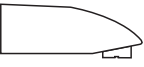
| Trim Type                                                                                                                 | Best for                                                                                                                                                                      | Use with                                                                                                                                                                                                                                                          | Don't use with                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Thermostatic mixing valve<br>            | <ul style="list-style-type: none"> <li>Single- or multiple-feature showers</li> <li>Use one or both outlets</li> <li><b>Provide volume control for each outlet</b></li> </ul> | <ul style="list-style-type: none"> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>Trio diverter 15984181</li> <li>Trio diverter with shutoff 15981181</li> <li>Quattro diverter 15930181 or 15936181</li> <li>FixFit wall outlet</li> </ul> | <b>! Diverter tub spout</b>                                                                                                                                                                                                                             |
| Thermostat with shutoff<br>              | <ul style="list-style-type: none"> <li>Single feature shower</li> <li>Use only one outlet!</li> </ul>                                                                         | <ul style="list-style-type: none"> <li>Trio diverter 15984181</li> <li>Quattro diverter 15930181 or 15936181</li> </ul>                                                                                                                                           | <b>! Diverter tub spout</b> <ul style="list-style-type: none"> <li>Any valve with positive shutoff</li> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio diverter with shutoff 15981181</li> </ul> |
| Thermostat with shutoff and diverter<br> | <ul style="list-style-type: none"> <li>Two-feature shower</li> <li>Both outlets must be used.</li> <li>Do not plug either outlet.</li> </ul>                                  | <ul style="list-style-type: none"> <li>Trio Diverter 15984181</li> <li>Quattro diverter 15930181 or 15936181</li> </ul>                                                                                                                                           | <b>! Diverter tub spout</b> <ul style="list-style-type: none"> <li>Any valve with positive shutoff</li> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio diverter with shutoff 15981181</li> </ul> |
| Pressure balance valve<br>               | <ul style="list-style-type: none"> <li>One-feature shower</li> <li>Tub/shower with diverter tub spout</li> </ul>                                                              | <ul style="list-style-type: none"> <li>Trio Diverter 15984181</li> <li>Quattro diverter 15930181 or 15936181</li> <li>Diverter tub spout</li> </ul>                                                                                                               | <ul style="list-style-type: none"> <li>Any valve with positive shutoff</li> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio diverter with shutoff 15981181</li> </ul>                             |
| Pressure balance with diverter<br>     | <ul style="list-style-type: none"> <li>Two-feature shower</li> <li>Both outlets must be used.</li> <li>Do not plug either outlet.</li> </ul>                                  | <ul style="list-style-type: none"> <li>Trio Diverter 15984181</li> <li>Quattro diverter 15930181 or 15936181</li> </ul>                                                                                                                                           | <b>! Diverter tub spout</b> <ul style="list-style-type: none"> <li>Any valve with positive shutoff</li> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio diverter with shutoff 15981181</li> </ul> |
| ShowerSelect - 1 function<br>          | <ul style="list-style-type: none"> <li>Single feature shower</li> <li>Use only one outlet</li> </ul>                                                                          | <ul style="list-style-type: none"> <li>Trio Diverter 15984181</li> <li>Quattro diverter 15930181 or 15936181</li> </ul>                                                                                                                                           | <b>! Diverter tub spout</b> <ul style="list-style-type: none"> <li>Any valve with positive shutoff</li> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio diverter with shutoff 15981181</li> </ul> |
| ShowerSelect - 2 function<br>          | <ul style="list-style-type: none"> <li>Two-feature shower</li> <li>Both outlets must be used</li> <li>Do not plug either outlet</li> </ul>                                    | <ul style="list-style-type: none"> <li>Trio Diverter 15984181</li> <li>Quattro diverter 15930181 or 15936181</li> </ul>                                                                                                                                           | <b>! Diverter tub spout</b> <ul style="list-style-type: none"> <li>Any valve with positive shutoff</li> <li>Volume control valve 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio diverter with shutoff 15981181</li> </ul> |

|                                                                                                                                                    | Usage                                                                                                                                                                                                 | Utiliser avec                                                                                                                                                                                                                                                           | Ne pas utiliser avec                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Mitigeur thermostatique</p>                                    | <ul style="list-style-type: none"> <li>Installation à une fonction</li> <li>Installation de multiple-fonctions</li> <li><b>! Fournit un robinet d'arrêt pour chaque orifice de sortie.</b></li> </ul> | <ul style="list-style-type: none"> <li>Robinet d'arrêt 15974181 (1/2") ou 15977181 (3/4")</li> <li>Trio inverseur 15984181</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> <li>Quattro inverseur 15930181 or 15936181</li> <li>FixFit wall outlet</li> </ul> | <ul style="list-style-type: none"> <li><b>! Bec de baignoire inverseur</b></li> </ul>                                                                                                                                                                           |
| <p>Mitigeur thermostatique avec robinet d'arrêt</p>               | <ul style="list-style-type: none"> <li>Installation à une fonction</li> <li>N'installez qu'à une seule conduite de sortie.</li> </ul>                                                                 | <ul style="list-style-type: none"> <li>Trio inverseur 15984181</li> <li>Quattro inverseur 15930181 or 15936181</li> </ul>                                                                                                                                               | <ul style="list-style-type: none"> <li><b>! Bec de baignoire inverseur</b></li> <li>Dispositif d'arrêt</li> <li>Robinet d'arrêt 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> </ul> |
| <p>Mitigeur thermostatique avec robinet d'arrêt et inverseur</p>  | <ul style="list-style-type: none"> <li>Installation à deux fonctions</li> <li>N'utilisez pas cette option pour une douche à une fonction.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>Trio inverseur 15984181</li> <li>Quattro inverseur 15930181 or 15936181</li> </ul>                                                                                                                                               | <ul style="list-style-type: none"> <li><b>! Bec de baignoire inverseur</b></li> <li>Dispositif d'arrêt</li> <li>Robinet d'arrêt 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> </ul> |
| <p>Mitigeur équilibrage de pression</p>                           | <ul style="list-style-type: none"> <li>Installation à une fonction</li> <li>Douche/baignoire avec Bec de baignoire inverseur</li> </ul>                                                               | <ul style="list-style-type: none"> <li>Trio inverseur 15984181</li> <li>Quattro inverseur 15930181 or 15936181</li> <li>Bec de baignoire inverseur</li> </ul>                                                                                                           | <ul style="list-style-type: none"> <li><b>! Dispositif d'arrêt</b></li> <li>Robinet d'arrêt 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> </ul>                                     |
| <p>Mitigeur équilibrage de pression avec inverseur</p>           | <ul style="list-style-type: none"> <li>Installation à deux fonctions</li> <li>N'utilisez pas cette option pour une douche à une fonction.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>Trio inverseur 15984181</li> <li>Quattro inverseur 15930181 or 15936181</li> </ul>                                                                                                                                               | <ul style="list-style-type: none"> <li><b>! Bec de baignoire inverseur</b></li> <li>Dispositif d'arrêt</li> <li>Robinet d'arrêt 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> </ul> |
| <p>ShowerSelect 1-fonction</p>                                  | <ul style="list-style-type: none"> <li>Installation à une fonction</li> <li>N'installez qu'à une seule conduite de sortie.</li> </ul>                                                                 | <ul style="list-style-type: none"> <li>Trio inverseur 15984181</li> <li>Quattro inverseur 15930181 or 15936181</li> </ul>                                                                                                                                               | <ul style="list-style-type: none"> <li><b>! Bec de baignoire inverseur</b></li> <li>Dispositif d'arrêt</li> <li>Robinet d'arrêt 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> </ul> |
| <p>ShowerSelect 2 fonctions</p>                                 | <ul style="list-style-type: none"> <li>Installation à deux fonctions</li> <li>N'utilisez pas cette option pour une douche à une fonction.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>Trio inverseur 15984181</li> <li>Quattro inverseur 15930181 or 15936181</li> </ul>                                                                                                                                               | <ul style="list-style-type: none"> <li><b>! Bec de baignoire inverseur</b></li> <li>Dispositif d'arrêt</li> <li>Robinet d'arrêt 15974181 (1/2") or 15977181 (3/4")</li> <li>FixFit wall outlet</li> <li>Trio inverseur avec robinet d'arrêt 15981181</li> </ul> |

## Juegos de piezas exteriores

|                                                                                                                                       | Uso                                                                                                                                                                                  | Utilice con                                                                                                                                                                                                                                                                          | No utilice con                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Termostato<br>                                       | <ul style="list-style-type: none"> <li>• Instalación de una sola función</li> <li>• Instalación de varias funciones</li> <li>• Proporcione llave de paso para cada toma .</li> </ul> | <ul style="list-style-type: none"> <li>• Llave de paso 15974181 (1/2") ou 15977181 (3/4")</li> <li>• Trio distribuidor 15984181</li> <li>• Trio distribuidor con llave de paso 15981181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> <li>• FixFit wall outlet</li> </ul> | <b>! Surtidor de bañera tipo distribuidor</b>                                                                                                                                                                                                                         |
| Termostato con llave de paso<br>                     | <ul style="list-style-type: none"> <li>• Instalación de una sola función</li> <li>• Conecte desde una toma solamente</li> </ul>                                                      | <ul style="list-style-type: none"> <li>• Trio distribuidor 15984181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> </ul>                                                                                                                                                   | <b>! Surtidor de bañera tipo distribuidor</b> <ul style="list-style-type: none"> <li>• Llave de paso 15974181 (1/2") o 15977181 (3/4")</li> <li>• FixFit wall outlet</li> <li>• Trio distribuidor con llave de paso 15981181</li> </ul>                               |
| Termostato con llave de paso y distribuidor<br>      | <ul style="list-style-type: none"> <li>• Instalación de dos funciones</li> <li>• No use para duchas de una sola función.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>• Trio distribuidor 15984181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> </ul>                                                                                                                                                   | <b>! Surtidor de bañera tipo distribuidor</b> <ul style="list-style-type: none"> <li>• Dispositif d'arrêt</li> <li>• Llave de paso 15974181 (1/2") o 15977181 (3/4")</li> <li>• FixFit wall outlet</li> <li>• Trio distribuidor con llave de paso 15981181</li> </ul> |
| Válvula de presión balanceada<br>                    | <ul style="list-style-type: none"> <li>• Instalación de una sola función</li> <li>• Bañera/ducha con un surtidor de bañera tipo distribuidor</li> </ul>                              | <ul style="list-style-type: none"> <li>• Trio distribuidor 15984181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> <li>• Surtidor de bañera tipo distribuidor</li> </ul>                                                                                                   | <ul style="list-style-type: none"> <li>• Llave de paso 15974181 (1/2") o 15977181 (3/4")</li> <li>• FixFit wall outlet</li> <li>• Trio distribuidor con llave de paso 15981181</li> </ul>                                                                             |
| Válvula de presión balanceada con distribuidor<br> | <ul style="list-style-type: none"> <li>• Instalación de dos funciones</li> <li>• No use para duchas de una sola función.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>• Trio distribuidor 15984181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> </ul>                                                                                                                                                   | <b>! Surtidor de bañera tipo distribuidor</b> <ul style="list-style-type: none"> <li>• Llave de paso 15974181 (1/2") o 15977181 (3/4")</li> <li>• FixFit wall outlet</li> <li>• Trio distribuidor con llave de paso 15981181</li> </ul>                               |
| ShowerSelect 1-función<br>                         | <ul style="list-style-type: none"> <li>• Instalación de una sola función</li> <li>• Conecte desde una toma solamente</li> </ul>                                                      | <ul style="list-style-type: none"> <li>• Trio distribuidor 15984181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> </ul>                                                                                                                                                   | <b>! Surtidor de bañera tipo distribuidor</b> <ul style="list-style-type: none"> <li>• Llave de paso 15974181 (1/2") o 15977181 (3/4")</li> <li>• FixFit wall outlet</li> <li>• Trio distribuidor con llave de paso 15981181</li> </ul>                               |
| ShowerSelect 2-funciones<br>                       | <ul style="list-style-type: none"> <li>• Instalación de dos funciones</li> <li>• No use para duchas de una sola función.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>• Trio distribuidor 15984181</li> <li>• Quattro distribuidor 15930181 o 15936181</li> </ul>                                                                                                                                                   | <b>! Surtidor de bañera tipo distribuidor</b> <ul style="list-style-type: none"> <li>• Llave de paso 15974181 (1/2") o 15977181 (3/4")</li> <li>• FixFit wall outlet</li> <li>• Trio distribuidor con llave de paso 15981181</li> </ul>                               |

Symbols used:

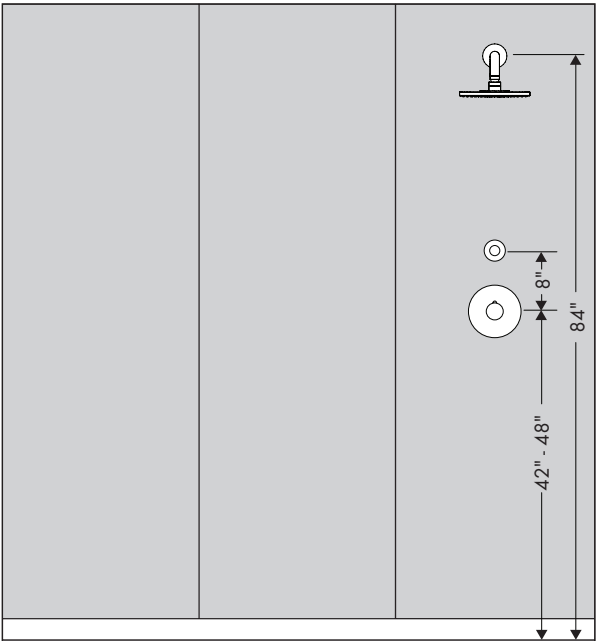
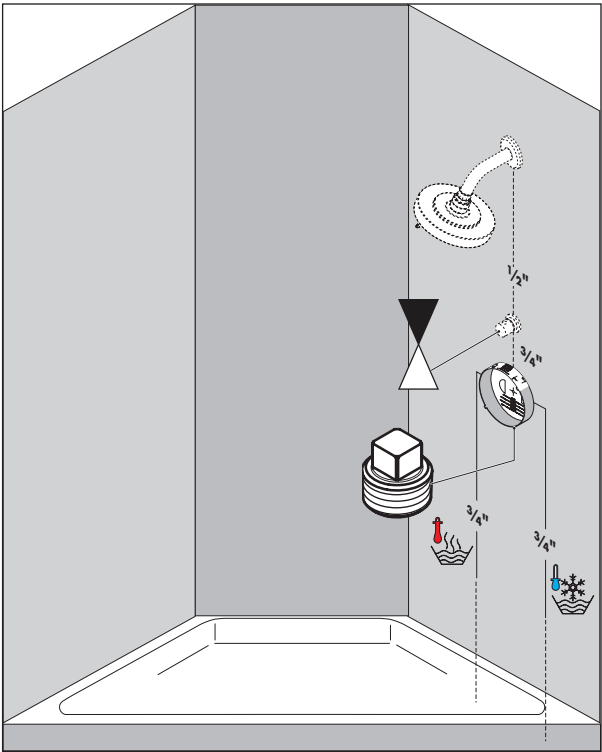
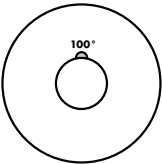
|                                                                                    |                                    |                                                           |                                                  |
|------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------|--------------------------------------------------|
|    | hot water                          | eau chaude                                                | agua caliente                                    |
|    | cold water                         | eau froide                                                | agua fría                                        |
|    | reinforce wall at this location    | le mur n'a pas besoin d'être renforcé à cet endroit       | en este sector es necesario un refuerzo del muro |
|    | thermostatic mixer                 | mitigeur thermostatique                                   | termostato                                       |
|    | thermostat w/shutoff               | mitigeur thermostatique avec robinet d'arrêt              | termostato con llave de paso                     |
|    | ShowerSelect 1                     | ShowerSelect 1                                            | ShowerSelect 1                                   |
|    | thermostat w/shutoff & diverter    | mitigeur thermostatique avec robinet d'arrêt et inverseur | termostato con llave de paso y distribuidor      |
|   | ShowerSelect 2                     | ShowerSelect 2                                            | ShowerSelect 2                                   |
|  | pressure balance valve             | mitigeur équilibrage de pression                          | válvula de presión balanceada                    |
|  | pressure balance valve w/ diverter | mitigeur équilibrage de pression avec inverseur           | válvula de presión balanceada con distribuidor   |
|  | diverter tub spout                 | Bec de baignoire inverseur                                | surtidor de bañera tipo distribuidor             |
|  | tub spout                          | bec de baignoire                                          | surtidor de bañera                               |

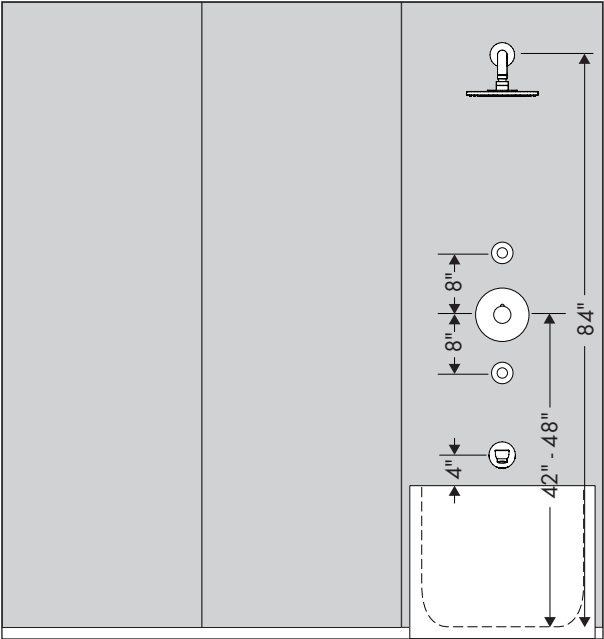
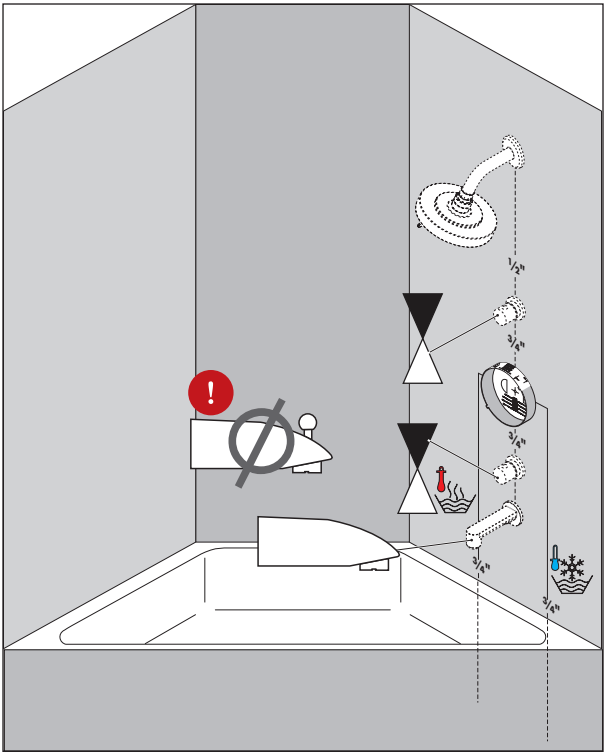
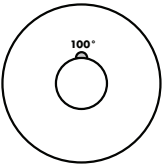
Symbols used:

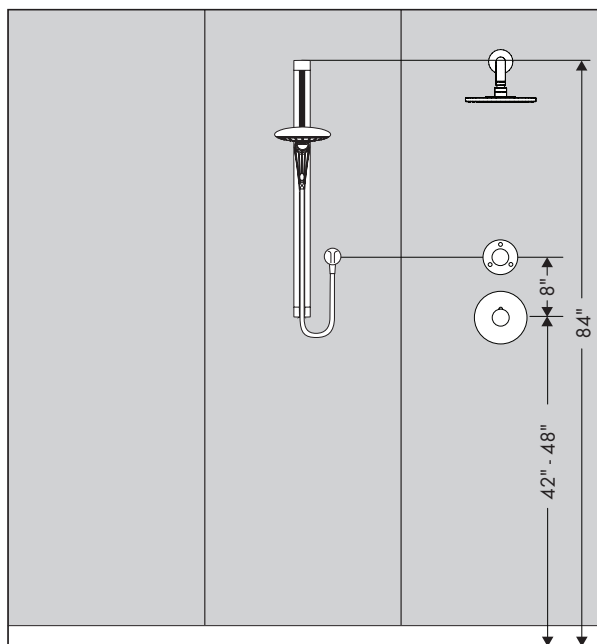
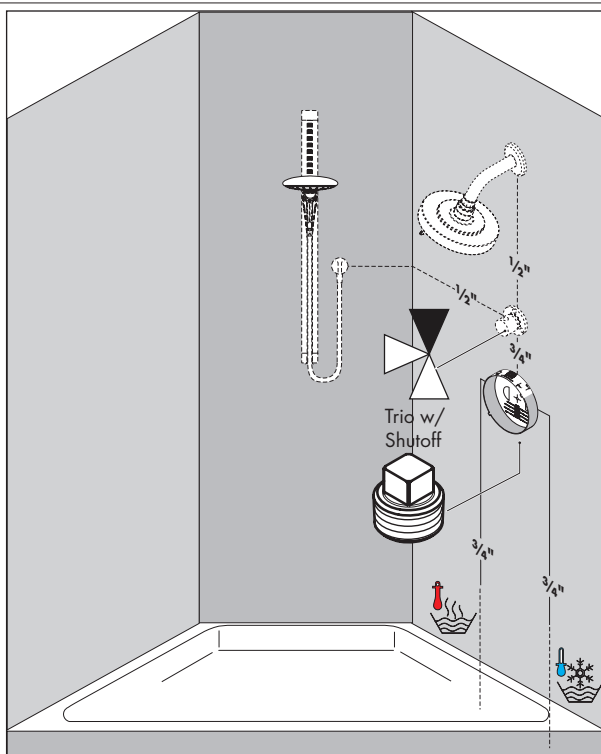
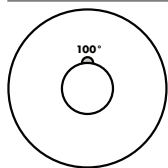
|                                                                                   |                                                         |                                                                   |                                                         |
|-----------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------|
|   | plug the unused outlet                                  | la sortie non utilisée doit être condamnée avec un bouchon laiton | la salida que no se utiliza debe ser tapada             |
|   | Quattro diverter<br>15930181 or 15936181                | Quattro inverseur<br>15930181 ou 15936181                         | Quattro distribuidor<br>15930181 o<br>15936181          |
|   | Trio diverter w/shutoff 15981181                        | Trio inverseur avec robinet d'arrêt 15981181                      | Trio distribuidor con llave de paso 15981181            |
|   | Trio diverter<br>15984181                               | Trio inverseur 15984181                                           | Trio distribuidor<br>15984181                           |
|  | volume control valve 15974181 (1/2") or 15977181 (3/4") | robinet d'arrêt 15974181 (1/2") ou 15977181 (3/4")                | llave de paso 15974181 (1/2") ou 15977181 (3/4")        |
|  | <b>do not use!</b>                                      | <b>n'utilisez pas!</b>                                            | <b>¡no use!</b>                                         |
|   | <b>do not use a diverter tub spout!</b>                 | <b>n'utilisez pas une Bec de baignoire inverseur!</b>             | <b>¡no use un surtidor de bañera tipo distribuidor!</b> |

## Suggested Installations / Suggestions d'installation / Sugerencias de instalación

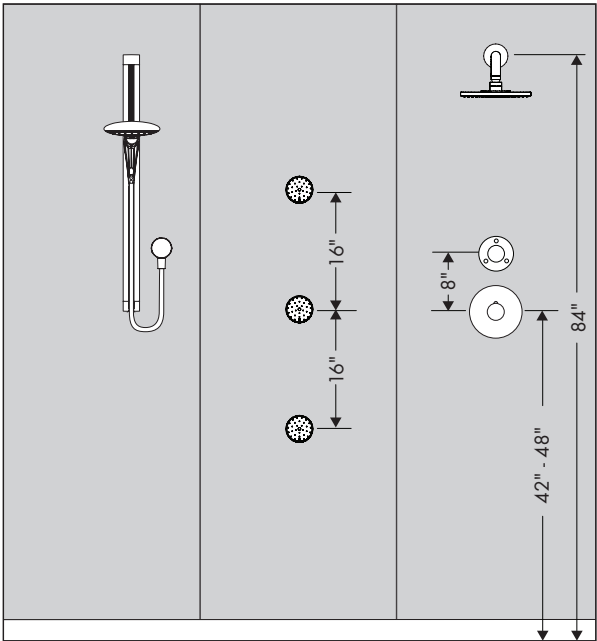
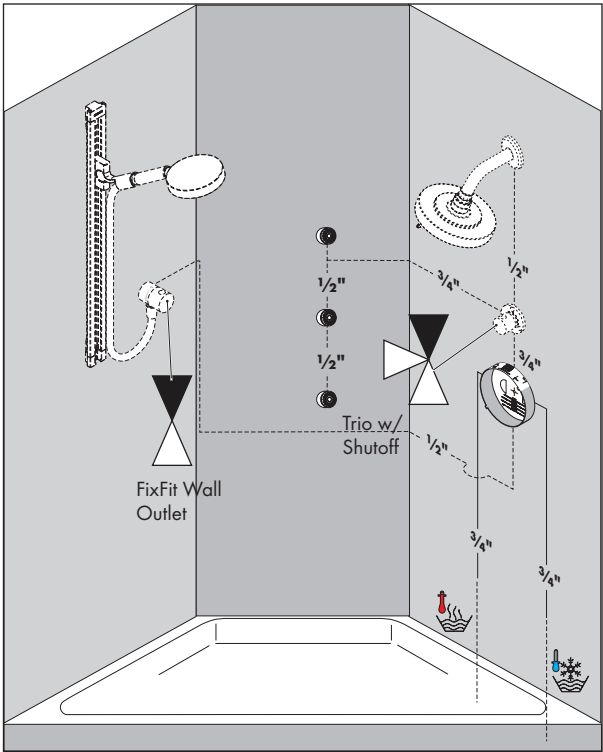
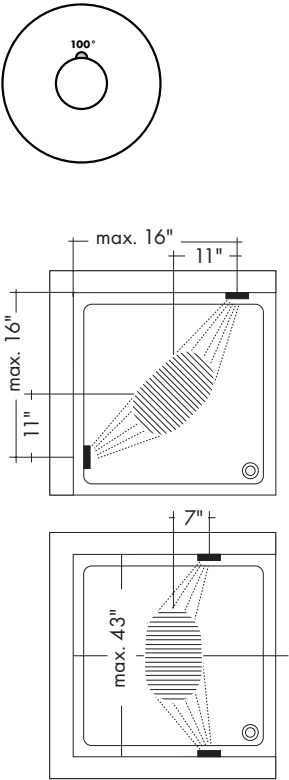
| English                         | French                                                    | Spanish                                        | Page / Page /<br>Pagina |
|---------------------------------|-----------------------------------------------------------|------------------------------------------------|-------------------------|
| Thermostatic mixer              | Mitigeur thermostatique                                   | Termostato                                     | 24 - 32                 |
| Thermostat w/shutoff            | Mitigeur thermostatique avec robinet d'arrêt              | Termostato con llave de paso                   | 33 - 36                 |
| ShowerSelect 1                  |                                                           |                                                | 33 - 36                 |
| Thermostat w/shutoff & diverter | Mitigeur thermostatique avec robinet d'arrêt et inverseur | Termostato con llave de paso y distribuidor    | 37 - 39                 |
| ShowerSelect 2                  |                                                           |                                                | 37 - 39                 |
| Pressure balance valve          | Mitigeur équilibrage de pression                          | Válvula de presión balanceada                  | 33 - 36, 40             |
| Pressure balance w/diverter     | Mitigeur équilibrage de pression avec inverseur           | Válvula de presión balanceada con distribuidor | 41 - 43                 |
| <b>Tub Spout / Porter</b>       | <b>Combiné bec déverseur / support de douchette</b>       | <b>Caño de bañera con porter y teleducha</b>   |                         |
| Axor Urquiola 11435xx1          |                                                           |                                                | 29                      |
| <b>Showerhead</b>               | <b>Pomme de douche</b>                                    | <b>Ducha Cabezal</b>                           |                         |
| Raindance 28411xx1              |                                                           |                                                | 30                      |
| Raindance 27373xx1              |                                                           |                                                | 31                      |
| Raindance 28417xx1, 28403xx1    |                                                           |                                                | 32                      |
| Raindance 28433xx1              |                                                           |                                                | 35                      |

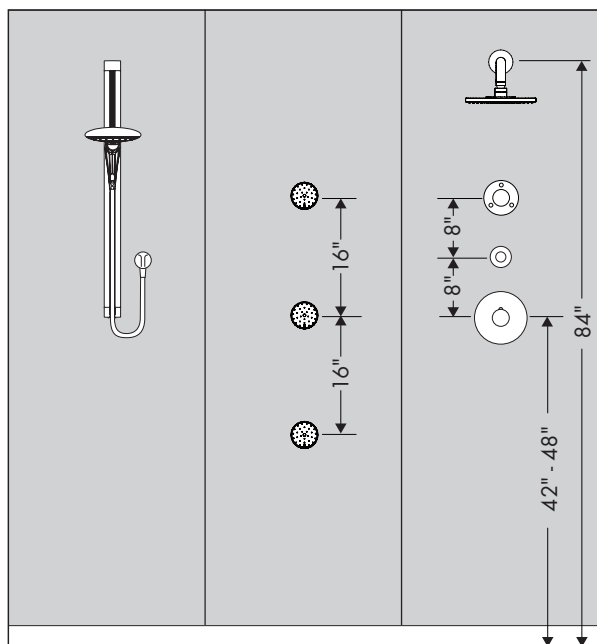
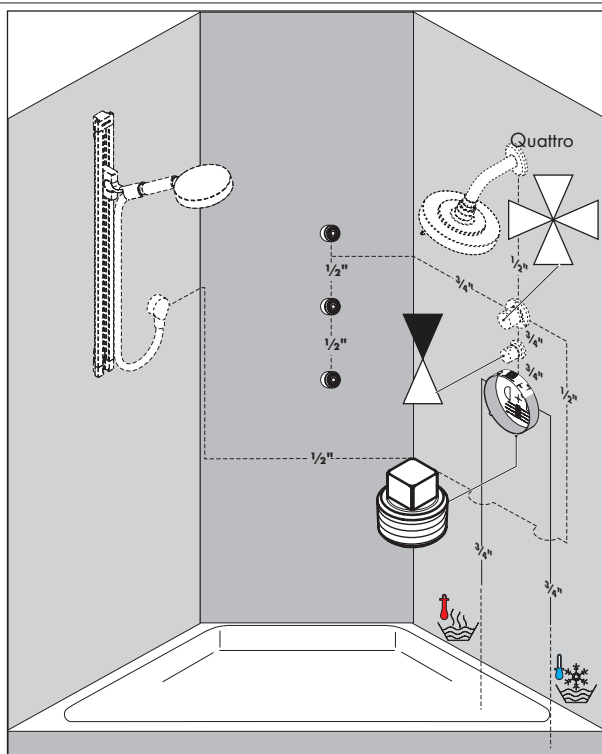
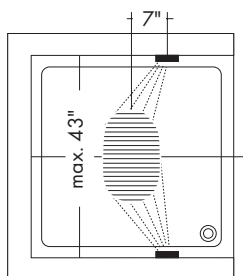
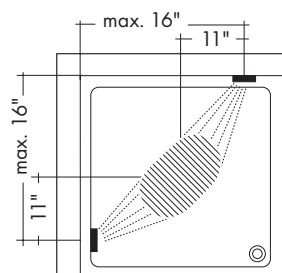


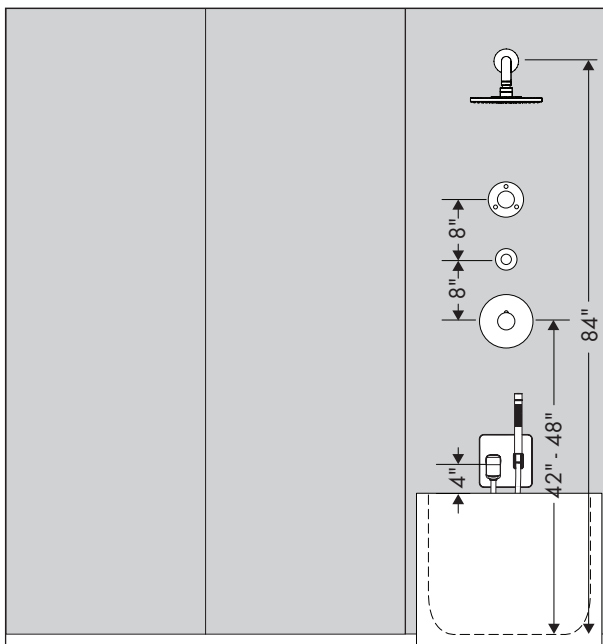
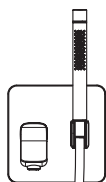




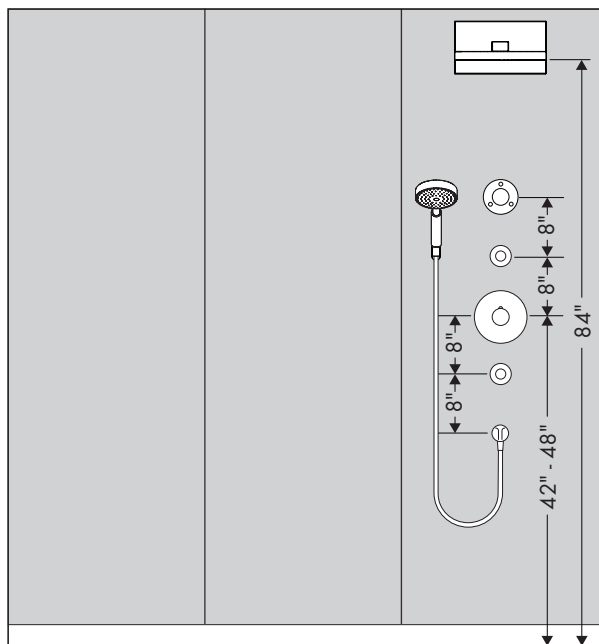
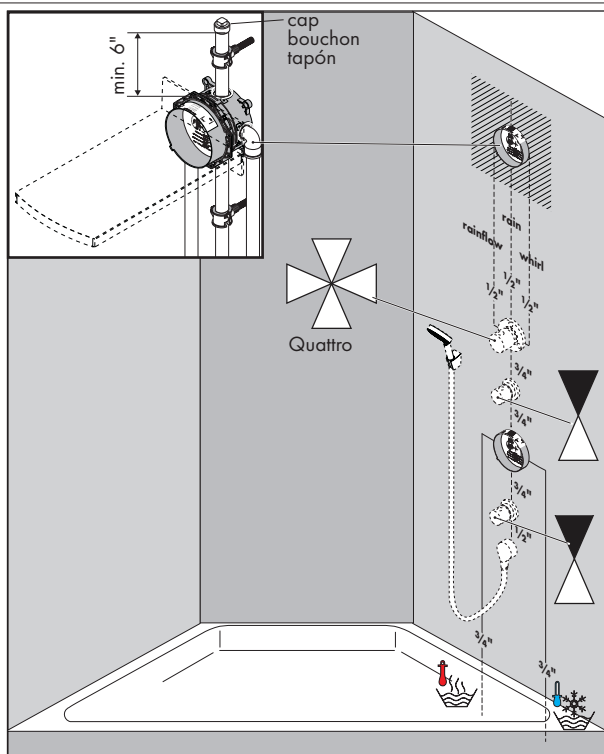
Suggested Installations / Suggestions d'installation / Sugerencias de instalación

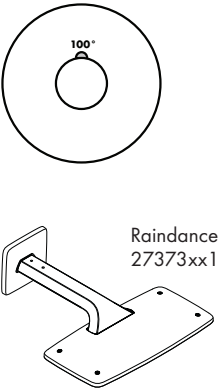




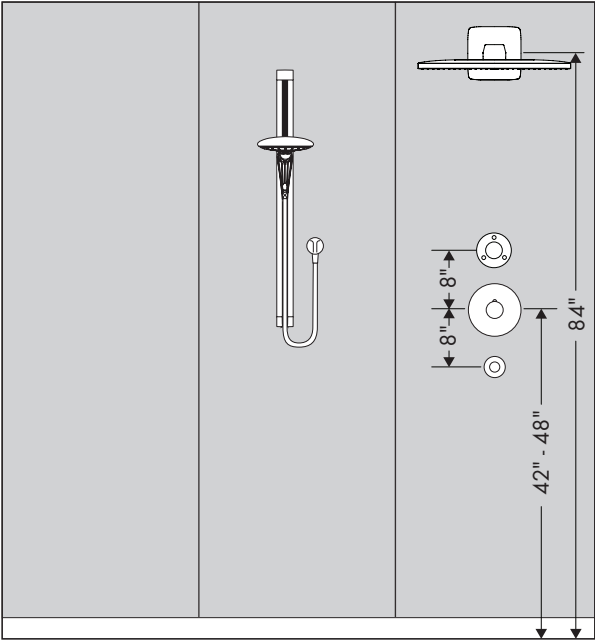
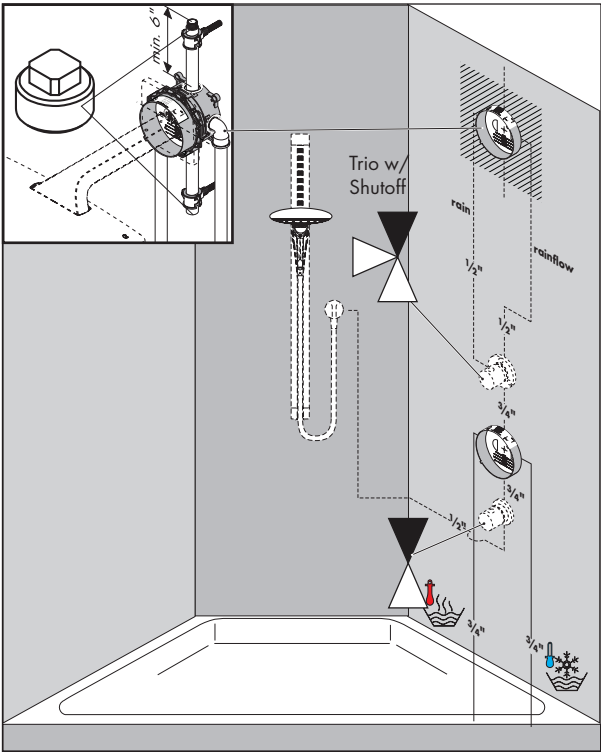


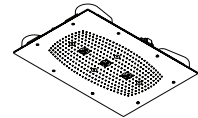
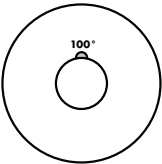
A diagram showing two concentric circles. A central angle of  $100^\circ$  is marked between the two circles, with an arc indicating the angle.



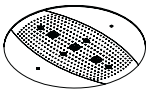


Raindance  
27373xx1

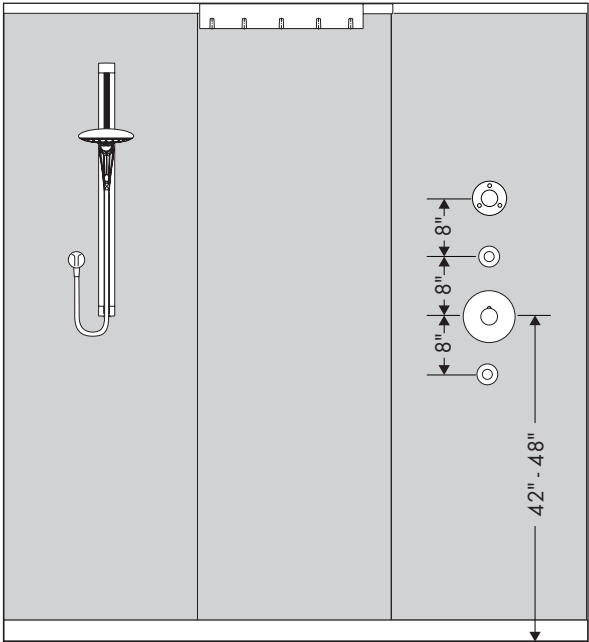
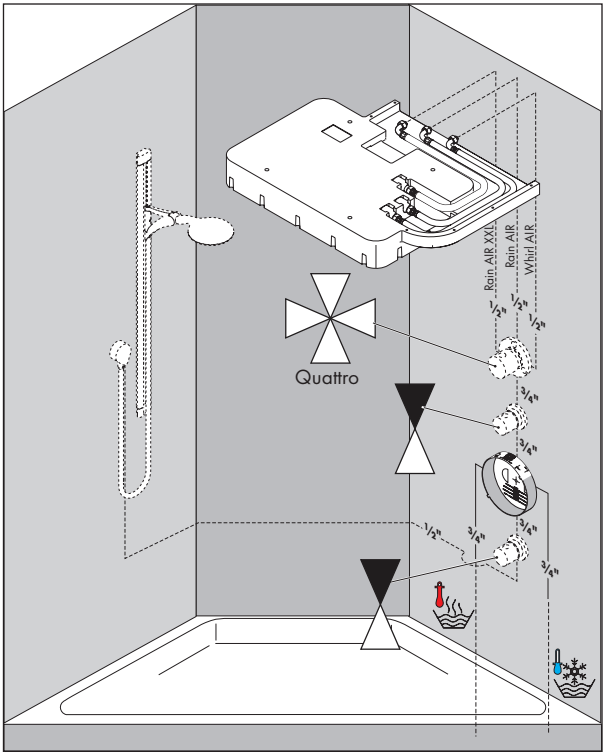




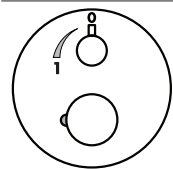
Raindance Imperial 600 AIR  
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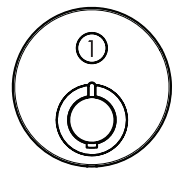
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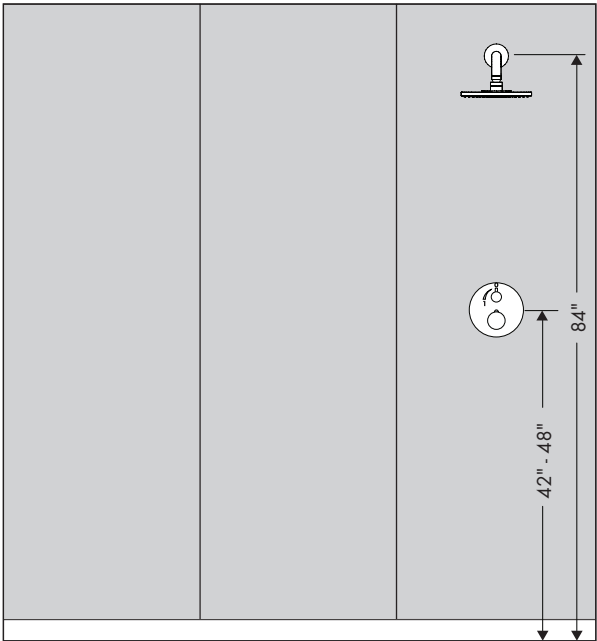
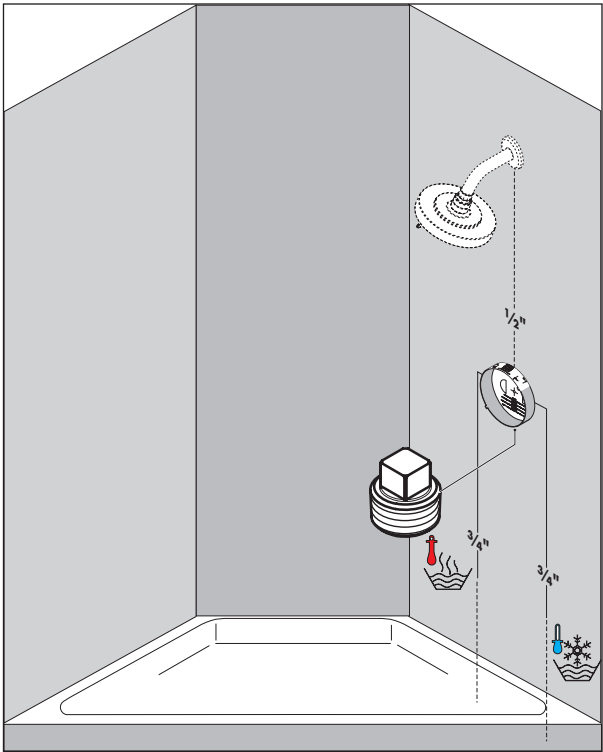
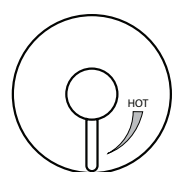
Suggested Installations / Suggestions d'installation / Sugerencias de instalación

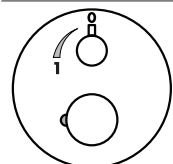


or / o / ou

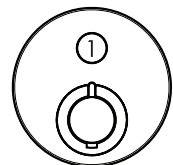


or / o / ou

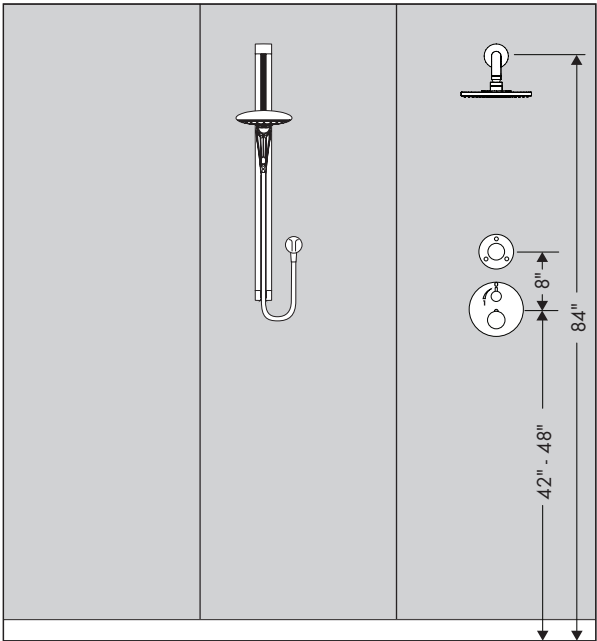
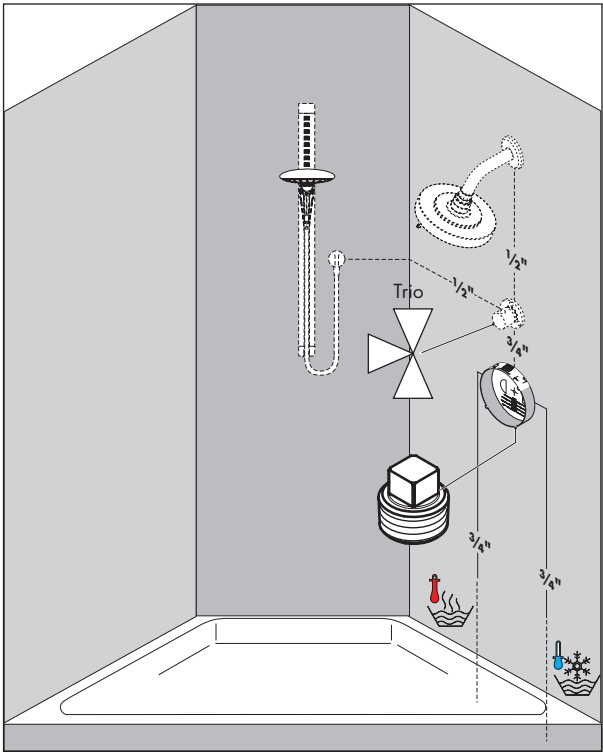
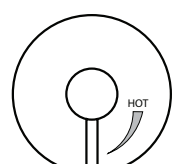




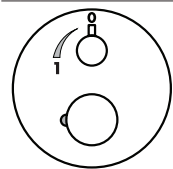
or / o / ou



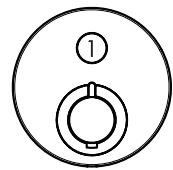
or / o / ou



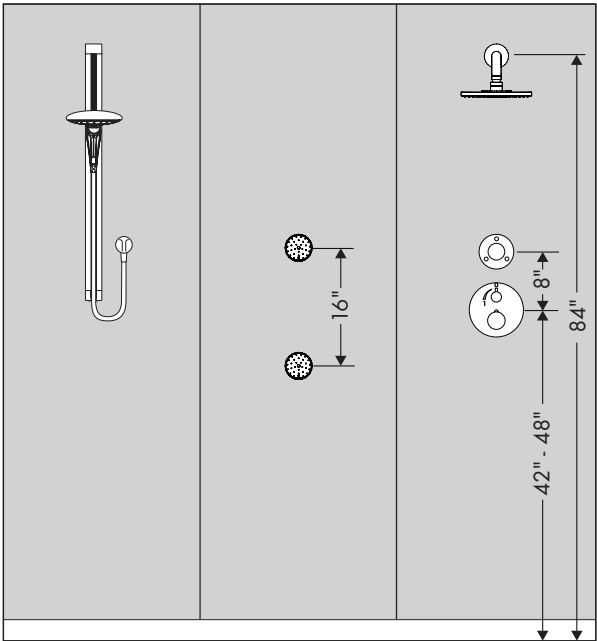
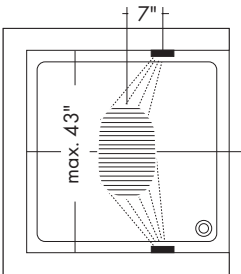
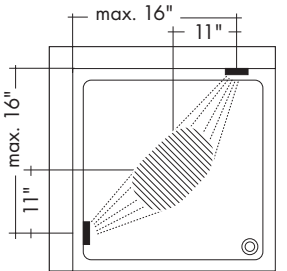
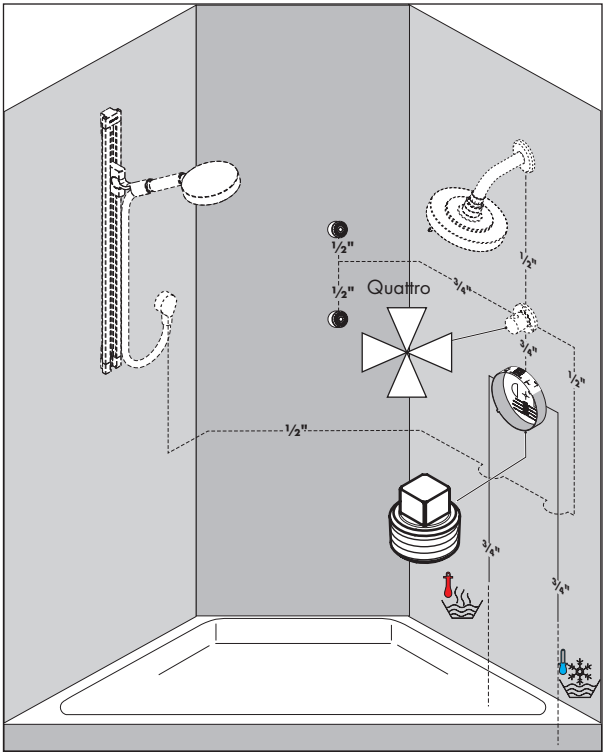
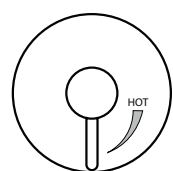
Suggested Installations / Suggestions d'installation / Sugerencias de instalación

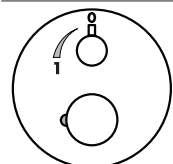


or / o / ou

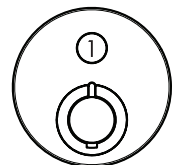


or / o / ou

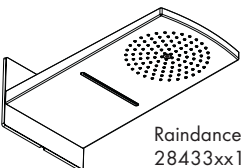
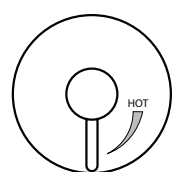




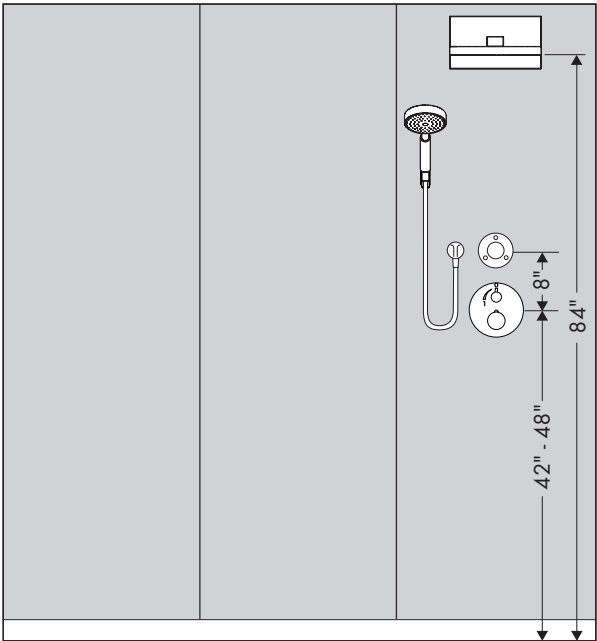
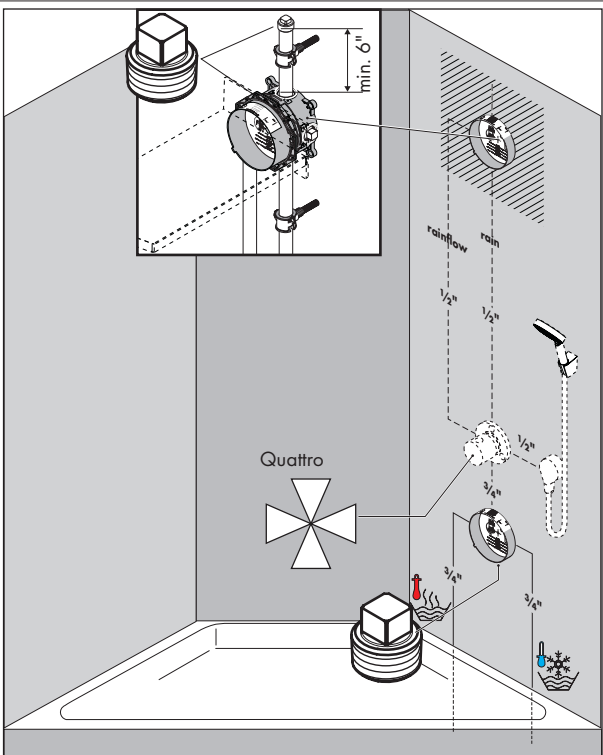
or / o / ou



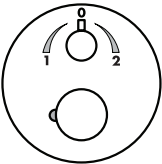
or / o / ou



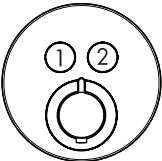
Raindance  
28433xx1



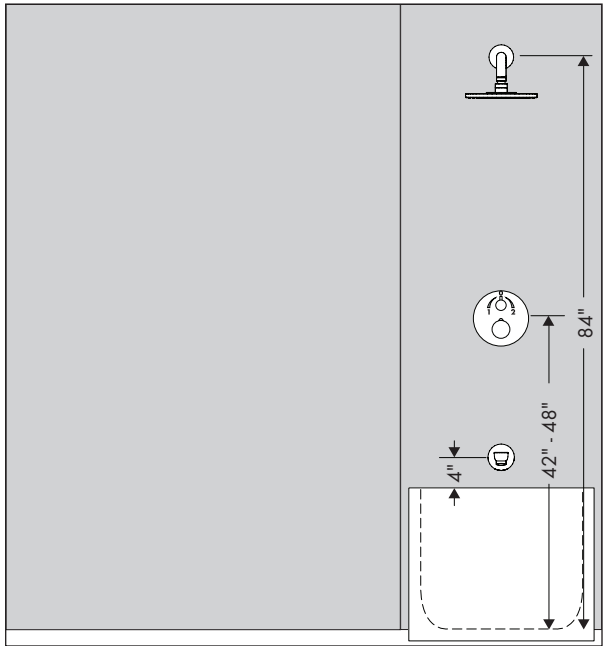
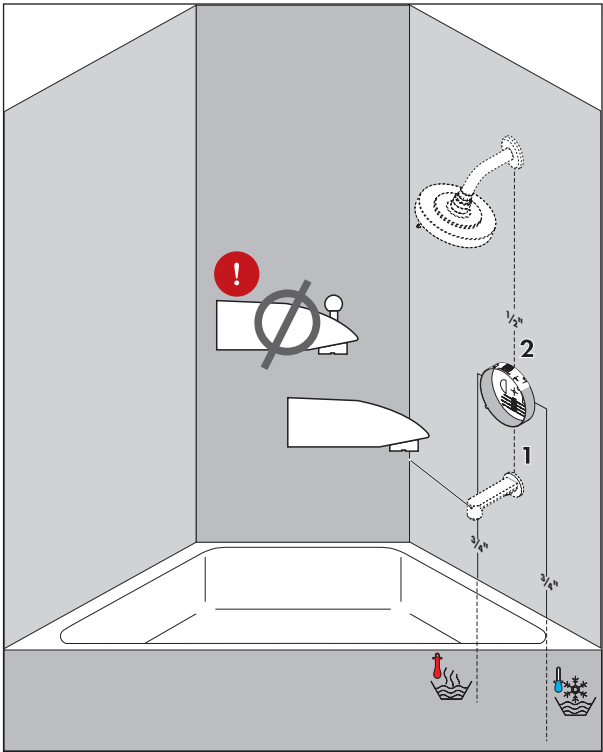
Suggested Installations / Suggestions d'installation / Sugerencias de instalación



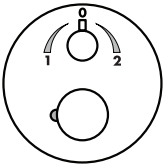
or / o / ou



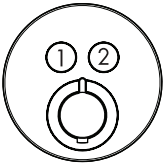
Outlet #1 is the bottom outlet.  
Outlet #2 is the top outlet.  
Sortie № 1 est la sortie inférieure.  
Sortie № 2 est la sortie supérieure.  
Salida № 1 es la salida inferior.  
Salida № 2 es la salida superior.



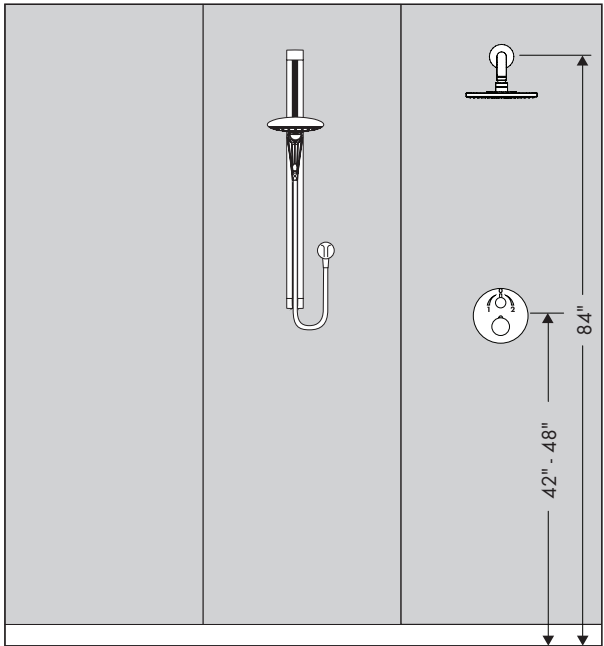
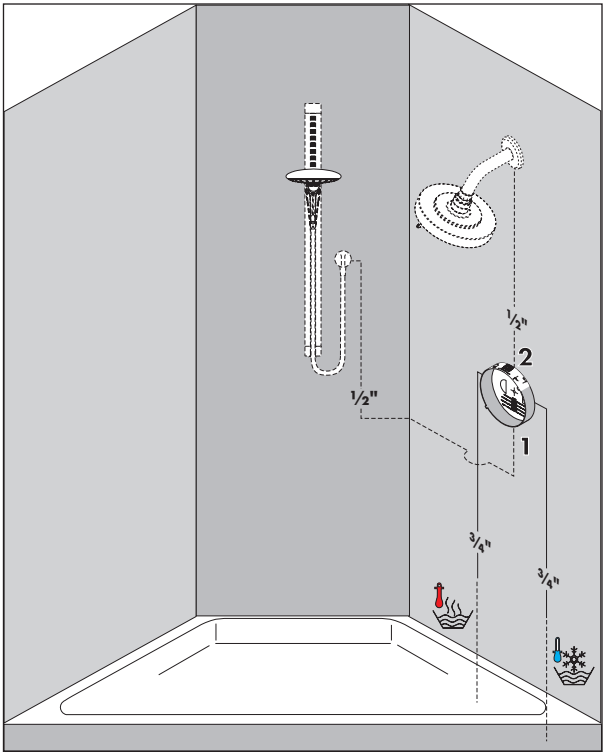
Suggested Installations / Suggestions d'installation / Sugerencias de instalación



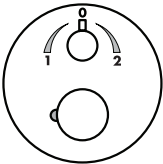
or / o / ou



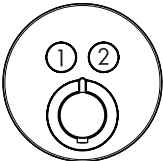
Outlet #1 is the bottom outlet.  
Outlet #2 is the top outlet.  
Sortie № 1 est la sortie inférieure.  
Sortie № 2 est la sortie supérieure.  
Salida № 1 es la salida inferior.  
Salida № 2 es la salida superior.



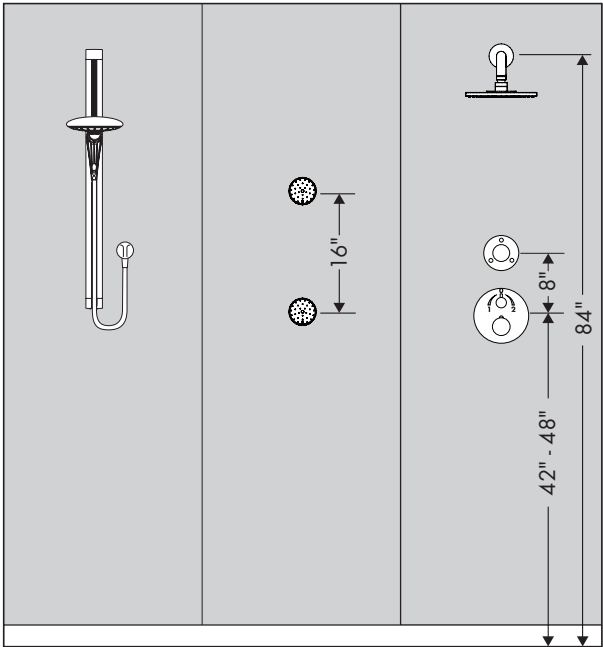
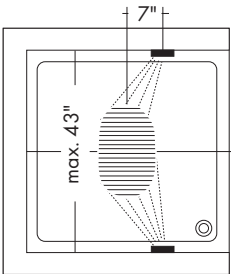
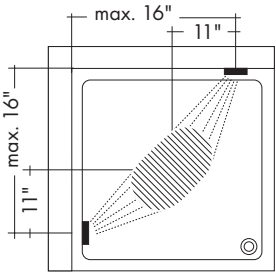
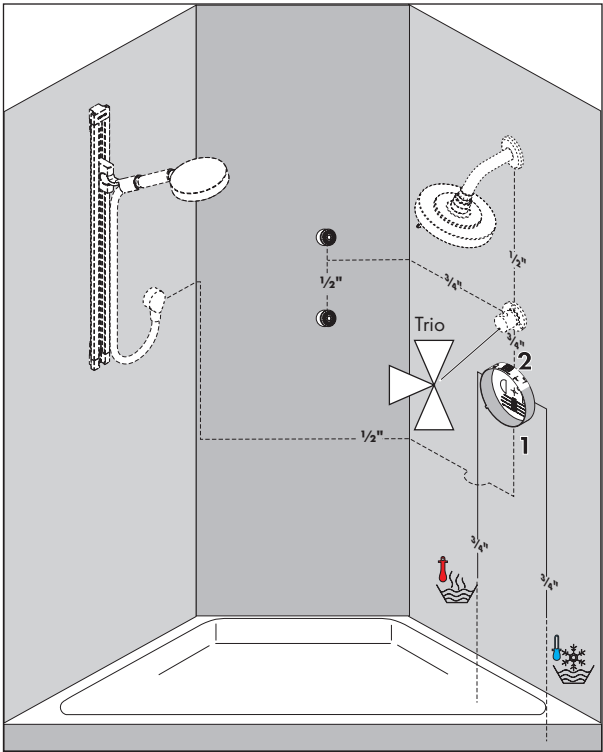
Suggested Installations / Suggestions d'installation / Sugerencias de instalación

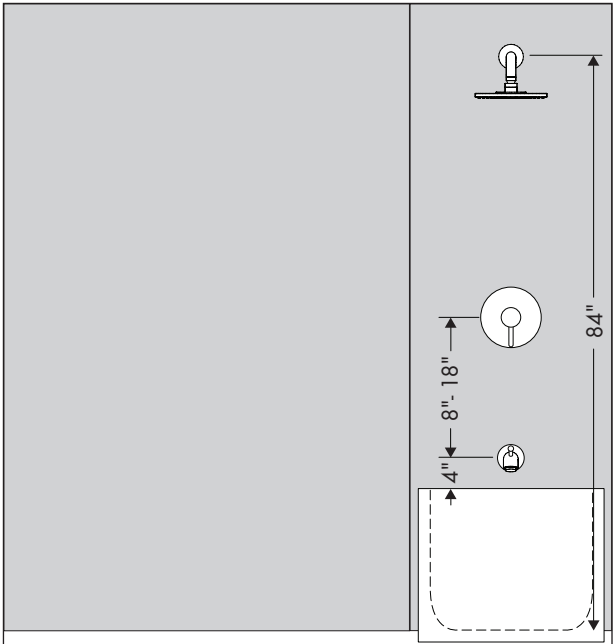
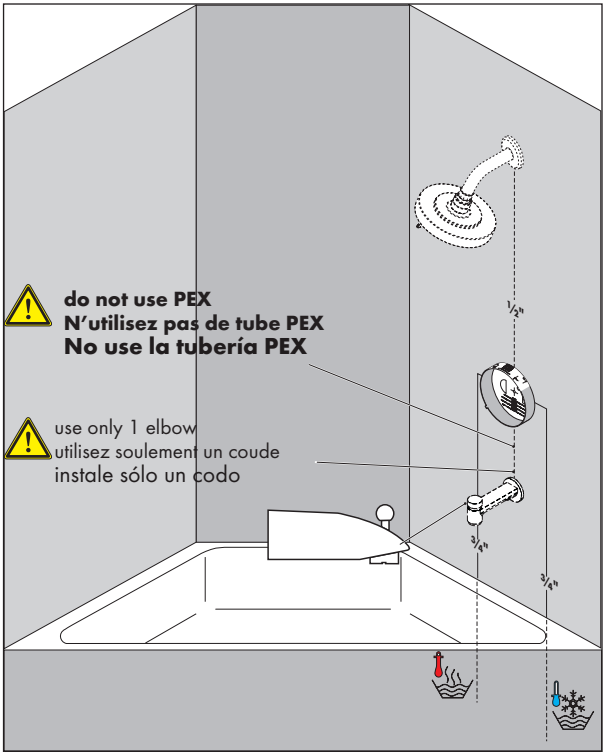
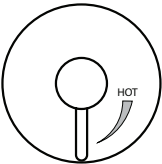


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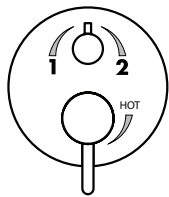


Outlet #1 is the bottom outlet.  
Outlet #2 is the top outlet.  
Sortie № 1 est la sortie inférieure.  
Sortie № 2 est la sortie supérieure.  
Salida № 1 es la salida inferior.  
Salida № 2 es la salida superior.





### Suggested Installations / Suggestions d'installation / Sugerencias de instalación



Outlet #1 is the top outlet.

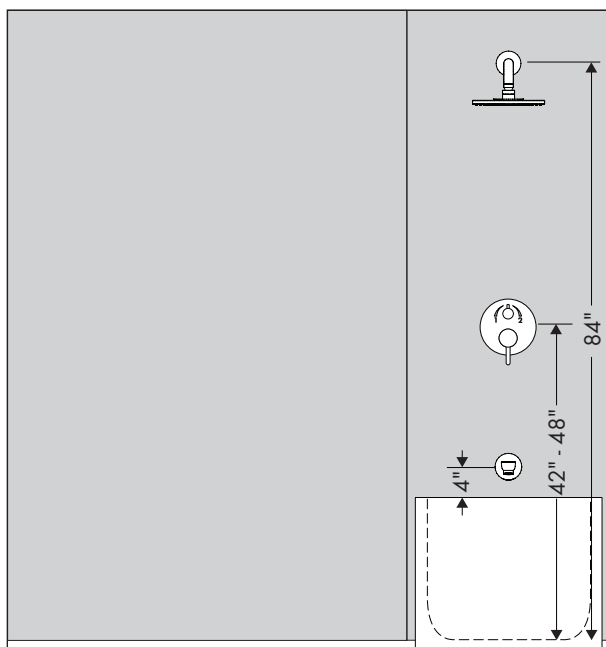
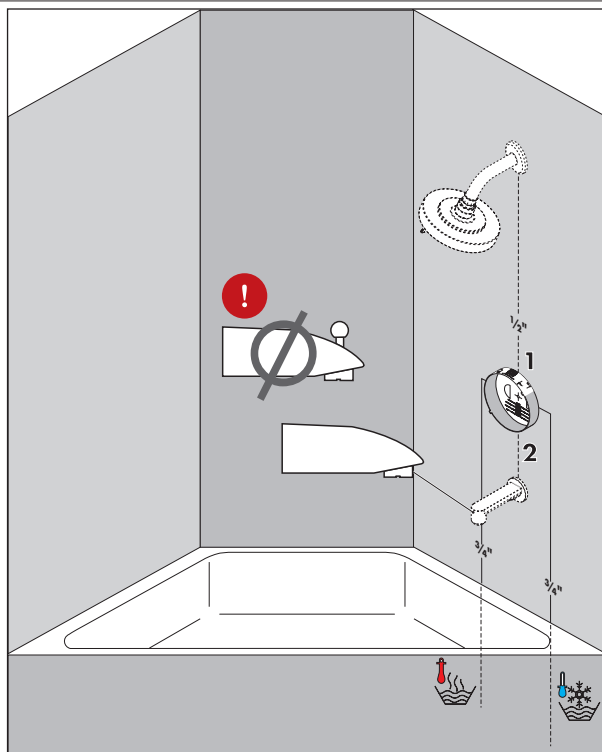
Outlet #2 is the bottom outlet.

Sortie № 1 est la sortie supérieure.

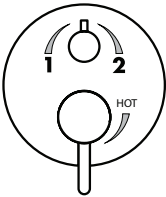
Sortie № 2 est la sortie inférieure.

Salida № 1 es la salida superior.

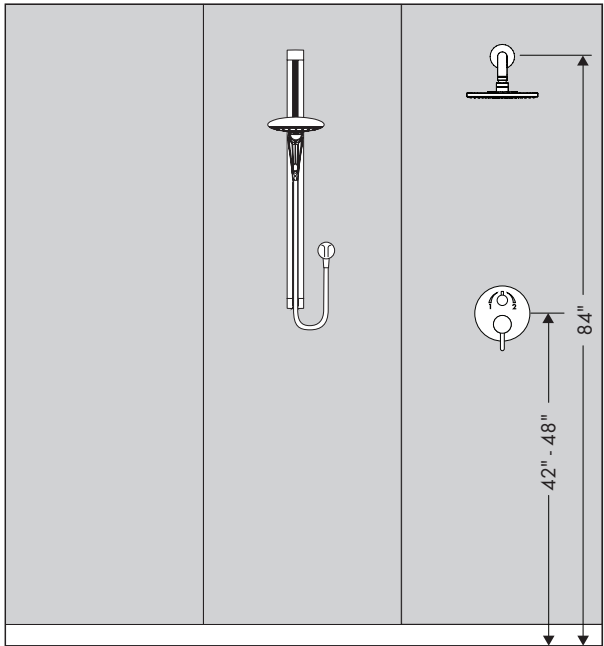
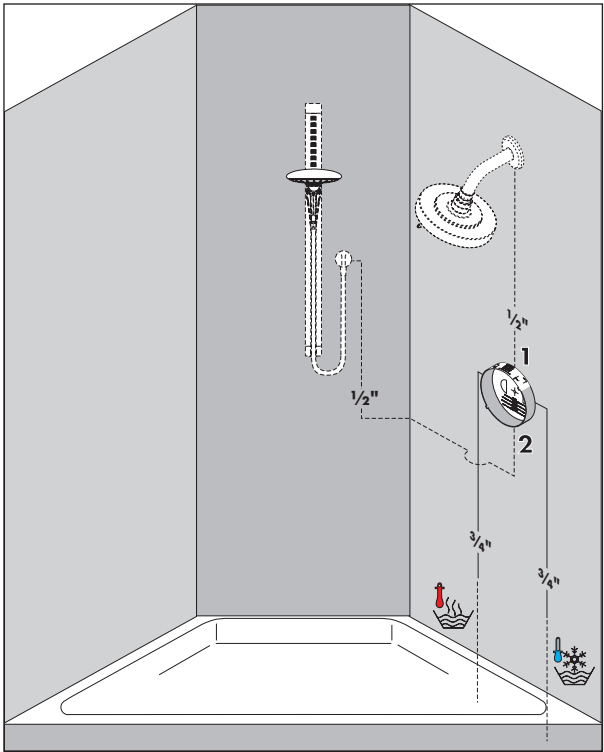
Salida № 2 es la salida inferior.



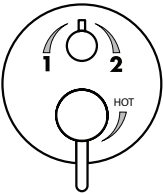
**Suggested Installations / Suggestions d'installation / Sugerencias de instalación**



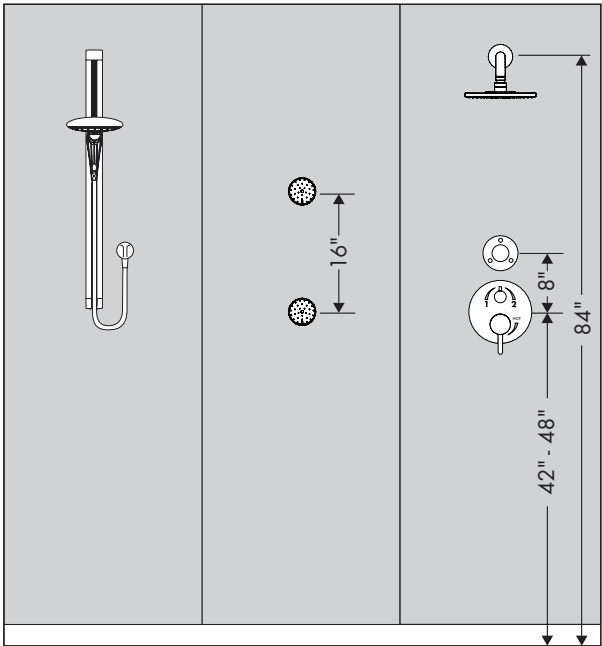
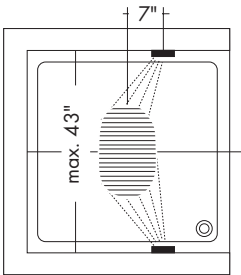
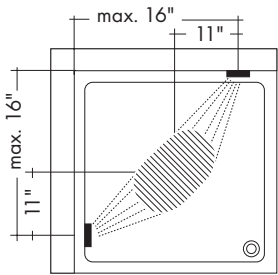
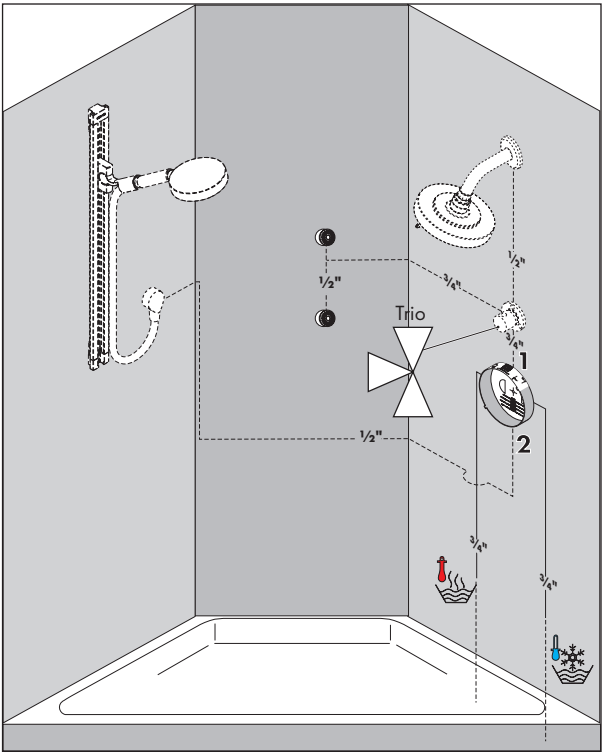
Outlet #1 is the top outlet.  
Outlet #2 is the bottom outlet.  
Sortie № 1 est la sortie supérieure.  
Sortie № 2 est la sortie inférieure.  
Salida № 1 es la salida superior.  
Salida № 2 es la salida inferior.



Suggested Installations / Suggestions d'installation / Sugerencias de instalación



Outlet #1 is the top outlet.  
Outlet #2 is the bottom outlet.  
Sortie № 1 est la sortie supérieure.  
Sortie № 2 est la sortie inférieure.  
Salida № 1 es la salida superior.  
Salida № 2 es la salida inferior.



## Limited Consumer Warranty

This warranty is limited to products manufactured by Hansgrohe, Inc. ("Hansgrohe") that are purchased by a consumer in the United States or Canada after March 1, 1996, and installed in either the United States or in Canada.

### WHO IS COVERED BY THE WARRANTY

This limited warranty extends to the original purchaser only. This warranty is non-transferable. Hansgrohe neither assumes nor authorizes any person to create for it any other obligation or liability in connection with this product.

### LENGTH OF WARRANTY

If you are a consumer who purchased the product for use primarily for personal, family or household purposes, this limited warranty starts on the date of purchase and extends for as long as you own the product and the home in which the product is originally installed. If you purchased the product for use primarily for any other purpose, including, without limitation, a commercial purpose, this limited warranty starts on the date of purchase and extends (i) for 1 year, with respect to Hansgrohe and Commercial products, and (ii) for 5 years, with respect to Axor products. The Rubbed Bronze finish is subject to a 3-year limited warranty starting on the date of purchase.

### WHAT IS COVERED BY THE WARRANTY

This limited warranty covers only your Hansgrohe manufactured product. Hansgrohe warrants this product against defects in material or workmanship as follows:

Hansgrohe will replace at no charge for parts only or, at its option, replace any product or part of the product that proves defective because of improper workmanship and/or material, under normal installation, use, service and maintenance. If Hansgrohe is unable to provide a replacement and repair is not practical or cannot be made in timely fashion, Hansgrohe may elect to refund the purchase price in exchange for the return of the product. REPAIR OR REPLACEMENT (OR, IN LIMITED CIRCUMSTANCES, REFUND OF THE PURCHASE PRICE) AS PROVIDED UNDER THIS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER.

### WHAT IS NOT COVERED BY THE WARRANTY

- A. Conditions, malfunctions or damage not resulting from defects in material or workmanship.
- B. Conditions, malfunctions or damage resulting from (1) normal wear and tear, improper installation, improper maintenance, misuse, abuse, negligence, accident or alteration; (2) the use of abrasive or caustic cleaning agents or "no-rinse" cleaning products, or the use of the product in any manner contrary to the product instructions; or (3)

conditions in the home such as excessive water pressure or corrosion.

- C. Labor and other expenses for disconnection, deinstallation, or return of the product for warranty service (including but not limited to proper packaging and shipping costs), or for installation or reinstallation of the product.
- D. Accessories, connected materials and products, or related products not manufactured by Hansgrohe.
- E. Any Hansgrohe or Axor product sold for display purposes.

### HANSGROHE SHALL NOT BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR ANY INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, ARISING OUT OF BREACH OF THIS LIMITED WARRANTY.

Some provinces and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

### TO OBTAIN WARRANTY PARTS OR INFORMATION

Contact your Hansgrohe retailer, or contact Technical Service at:

Hansgrohe, Inc.  
1492 Bluegrass Lakes Parkway  
Alpharetta, GA 30004  
Toll-free 800-334-0455

In requesting warranty service, you will need to provide:

1. The sales receipt or other evidence of the date and place of purchase.
2. A description of the problem.
3. Delivery of the product or the defective part, postage prepaid and carefully packed and insured, to:

Hansgrohe, Inc.  
1492 Bluegrass Lakes Parkway  
Alpharetta, GA 30004  
Toll-free 800-334-0455

When warranty service is completed, any repaired or replacement product or part will be returned to you postage prepaid. REVISED MAY 1, 2016.

### PRODUCT INSTRUCTIONS AND QUESTIONS

Upon purchase or prior to installation, please carefully inspect your Hansgrohe product for any damage or visible defect. Prior to installing, always carefully study the enclosed instructions on the proper installation and the care and maintenance of this product. If you have questions at any time about the use, installation or performance of your Hansgrohe product, or this warranty, please write us or call us toll-free at 800-334-0455.

**hansgrohe**

Hansgrohe, Inc. 1490 Bluegrass Lakes Parkway Alpharetta, GA 30004  
Tel. 800-334-0455 Fax 770-889-1783

[www.hansgrohe-usa.com](http://www.hansgrohe-usa.com)