

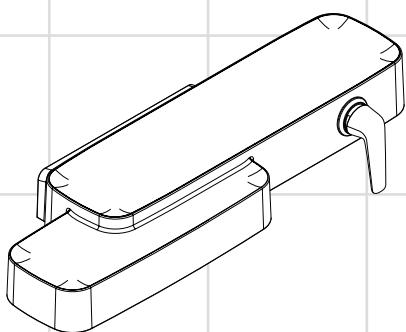
AXOR®

hansgrohe

EN Installation / User Instructions / Warranty

FR Instructions de montage / Mode d'emploi / Garantie

ES Instrucciones de montaje / Manejo / Garantía



Bouroullec
19132401

Technical Information

Recommended water pressure	15 - 75 PSI
Max. water pressure	145 PSI
Recommended hot water temp.	120° - 140° F*
Max. hot water temp	176°F*
Flow rate	1.2 GPM

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

Installation Considerations

- 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.
- Know and follow all applicable local codes regarding the required air gap between the aerator and the flood level of the lavatory.
- Keep this booklet and the receipt (or other proof of date and place of purchase) for this product in a safe place. The receipt is required should it be necessary to request warranty parts.

Données techniques

Pression d'eau recommandée	15 - 75 PSI
Pression d'eau maximum	145 PSI
Température recommandée d'eau chaude	120° - 140° F*
Température maximum d'eau chaude	176°F*
Capacité nominale	1.2 GPM

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

À prendre en considération pour l'installation

- 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.
- Vous devez connaître et respecter tous les codes locaux applicables quant à l'intervalle d'air requis entre l'aérateur et le niveau de débordement du lavabo.
- Conservez ce livret et le reçu (ou une autre preuve sur laquelle figurent la date et l'endroit de l'achat) pour ce produit dans un endroit sûr. Le reçu est requis si vous commandez des pièces sous garantie.

Datos técnicos

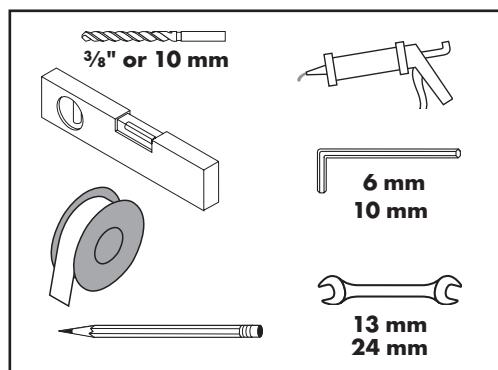
Presión recomendada en servicio	15 - 75 PSI
Presión en servicio max.	145 PSI
Temperatura recomendada del agua caliente	120° - 140° F*
Temperatura del agua caliente max.	176° F*
Caudal máximo	1.2 GPM

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

Consideraciones para la instalación

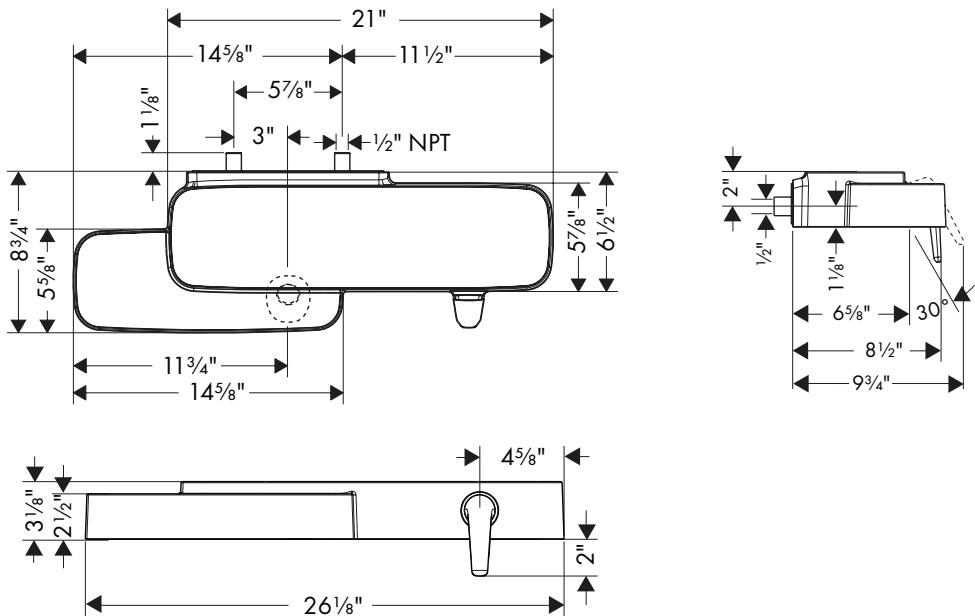
- Para obtener mejores resultados, la instalación debe estar a cargo de un plomero profesional matriculado.
- Antes de comenzar la instalación, lea estas instrucciones detenidamente. Asegúrese de tener las herramientas y los insumos necesarios para completar la instalación.
- Conozca y cumpla todos los códigos aplicables locales respecto del espacio de aire requerido entre el aireador y el nivel de torrente del lavatorio.
- Mantenga este folleto y el recibo (u otro comprobante del lugar y fecha de compra) de este producto en lugar seguro. El recibo se requiere en caso de ser necesario solicitar piezas bajo garantía.

Tools Required / Outils Utiles / Herramientas Utiles



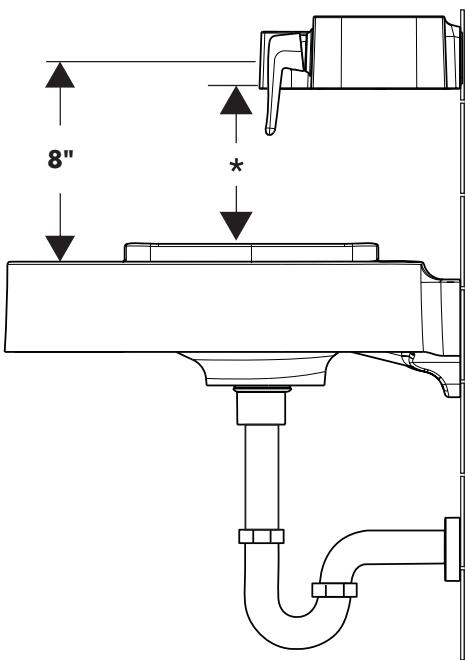
This unit meets or exceeds the following:

- ASME A112.18.1
- CSA B125.1
- Listed by IAPMO for use in the US and Canada
- WaterSense certified

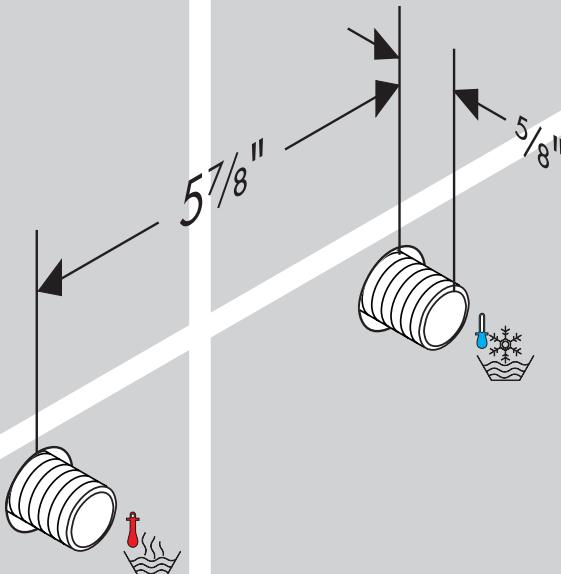


Installation Suggestions / Suggestions d'installation / Sugerencias para la instalación

*Know and follow all applicable local codes regarding the required air gap between the spout aerator and the flood level of the lavatory.



Roughing-in / Pièce intérieure / Piezas interiores



English

This unit requires $\frac{1}{2}$ " NPT male nipples, extending $\frac{5}{8}$ " outside the surface of the finished wall, for the hot and cold water supplies.

Français

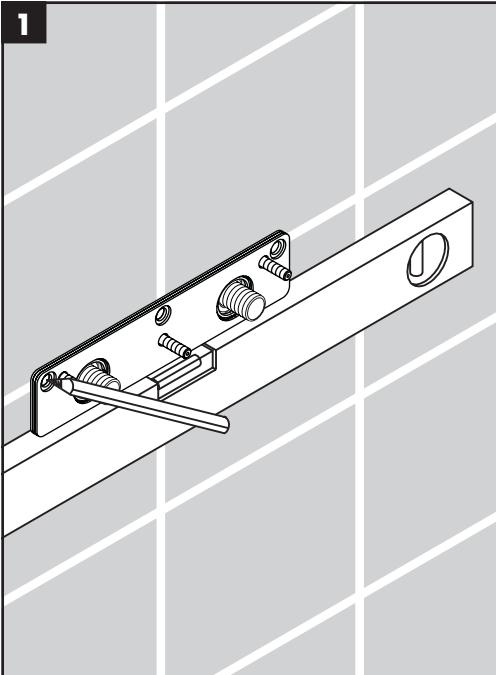
Cette pièce nécessite des raccords mâles NPT de $\frac{1}{2}$ po dépassant de $\frac{5}{8}$ po à l'extérieur de la surface du mur fini, pour les conduites d'alimentation en eau chaude et froide.

Español

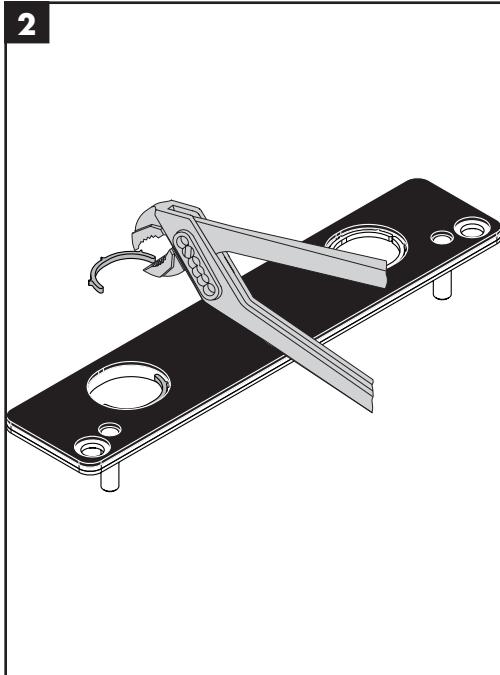
Esta unidad requiere de niples macho NPT de $\frac{1}{2}$ ", que sobresalgan $\frac{5}{8}$ " de la superficie de la pared terminada, para los suministros de agua caliente y de agua fría.

Installation / Installation / Instalación

1



2



English

Hold the mounting plate over the nipples.

Make sure that the plate is level.

Mark the positions of the screw holes.

If the nipples are slightly too close together, or are slightly too far apart, remove the knockouts from the mounting plate.

Français

Mettez la plaque de montage sur les raccords.

Assurez-vous que la plaque est au niveau.

Marquez les positions des trous de visseage.

Si les raccords sont légèrement trop rapprochés ou trop éloignés l'un de l'autre, retirez les alvéoles sectionnables de la plaque de montage.

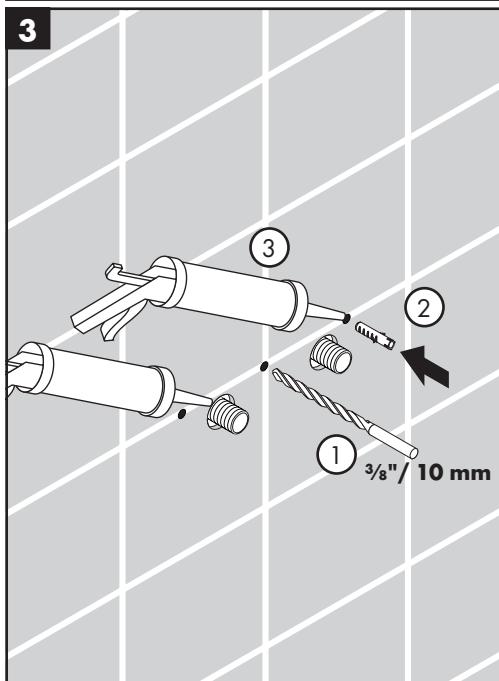
Español

Coloque la placa de montaje sobre los niples.

Asegúrese de que la placa quede nivelada.

Marque las posiciones de los orificios para tornillos.

Si los niples están demasiado juntos, o demasiado separados, retire los troqueles de la placa de montaje.



English

Drill the holes using a $\frac{3}{8}$ " mm bit.

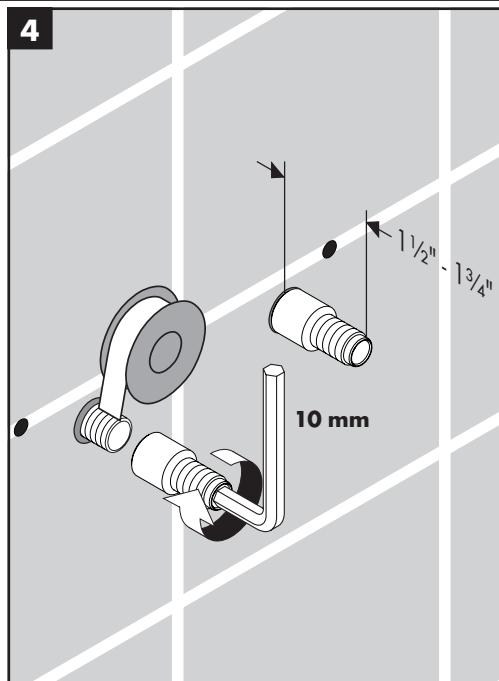
Install the anchors.

Seal the wall around the anchors and the nipples using waterproof sealant.

Wrap the threads on the nipples using plumbers tape.

Install the threaded connections on the nipples..

The connections should extend $1\frac{1}{2}$ " - $1\frac{3}{4}$ " outside the surface of the finished wall.



Français

Percez les trous à l'aide d'une mèche de 10 mm.

Installez les chevilles.

Scellez le mur autour des chevilles et des raccords filetés à l'aide d'un agent d'étanchéité.

Enveloppez les filets des raccords avec du ruban de plomberie.

Installez les raccordements filetés sur les raccords.

Les raccordements devraient dépasser de 45 mm à 50 mm ($1\frac{1}{2}$ po à $1\frac{3}{4}$ po) de la surface du mur fini.

Español

Perfore los orificios con una broca de 10 mm.

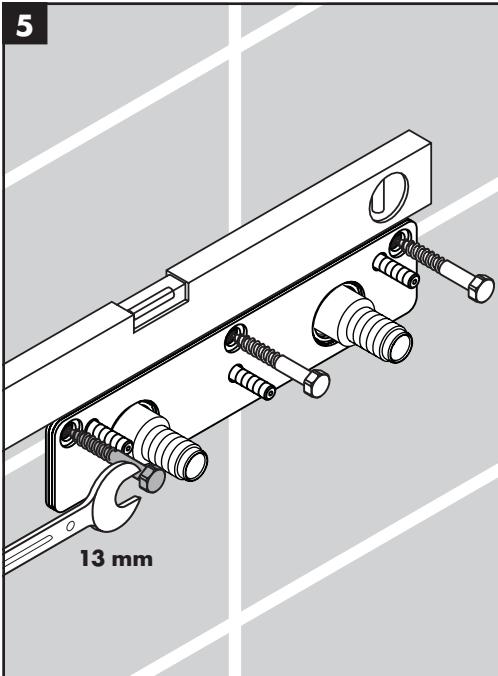
Instale los pernos de anclaje.

Selle la pared alrededor de los pernos de anclaje y los niples con un sellador impermeable.

Envuelva las roscas de los niples con cinta de plomería.

Instale las conexiones roscadas en los niples. Apriételas con una llave Allen de 10 mm (no incluida).

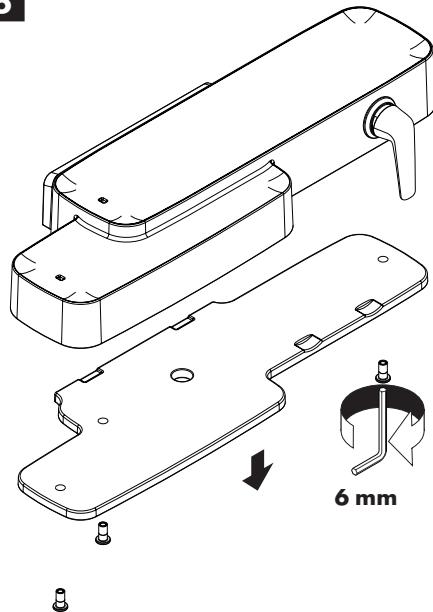
Las conexiones deben sobresalir $1\frac{1}{2}$ " - $1\frac{3}{4}$ " de la superficie de la pared terminada.

5**English**

Install the mounting plate.

Tighten the bolts.

Remove the bottom plate from the housing assembly.

6**Français**

Installez la plaque de montage.

Serrez les boulons.

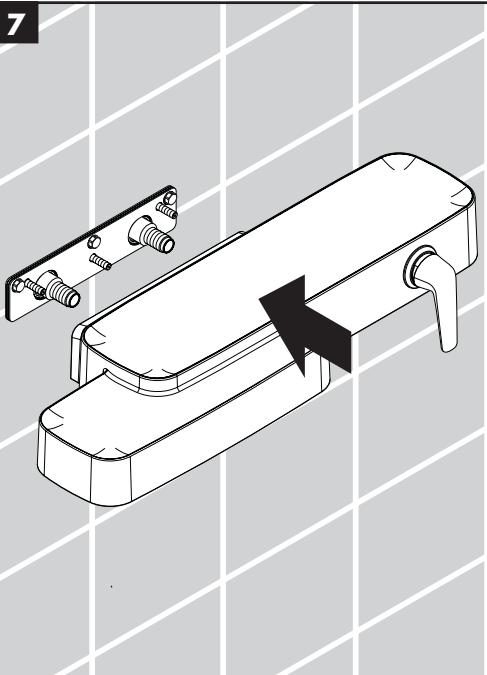
Retirez la plaque de fond du capot.

Español

Instale la placa de montaje.

Apriete los pernos.

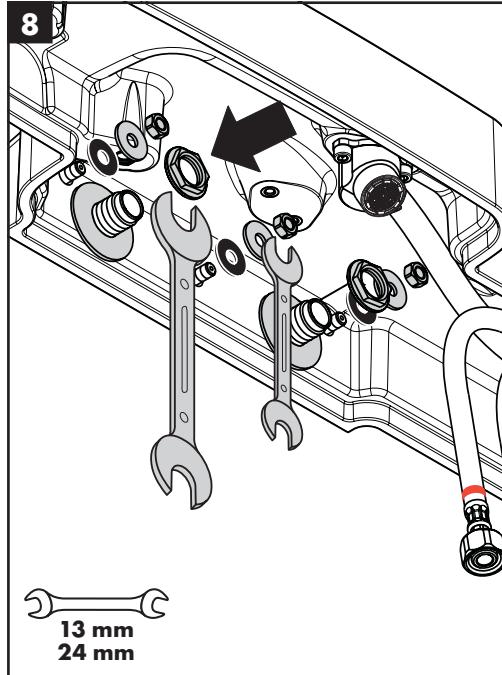
Retire la placa inferior del conjunto de alojamiento.

7**English**

Install the housing assembly on the mounting plate.

Install the washers and nuts on the connections and studs.

Do not overtighten the nuts as damage to the housing may result.

**8****Français**

Installez le capot sur la plaque de montage.

Installez les rondelles et les écrous sur les raccordements et les goujons.

Ne serrez pas trop les écrous car vous pourriez endommager le capot.

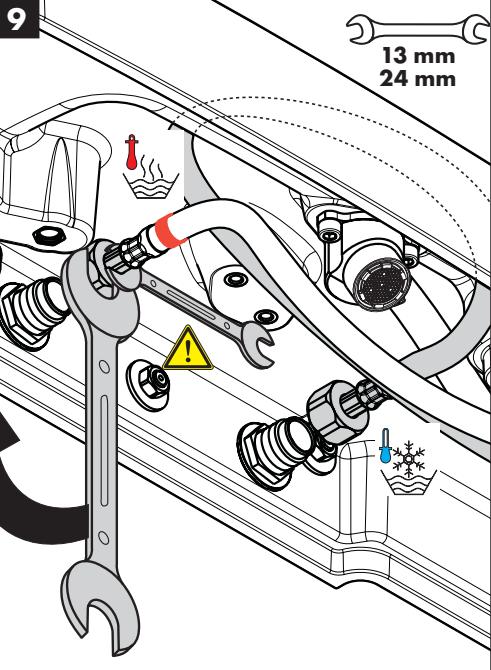
**Español**

Instale el conjunto de alojamiento en la placa de montaje.

Coloque las arandelas y las tuercas en las conexiones y los espárragos.

No apriete excesivamente las tuercas ya que puede dañar el alojamiento.



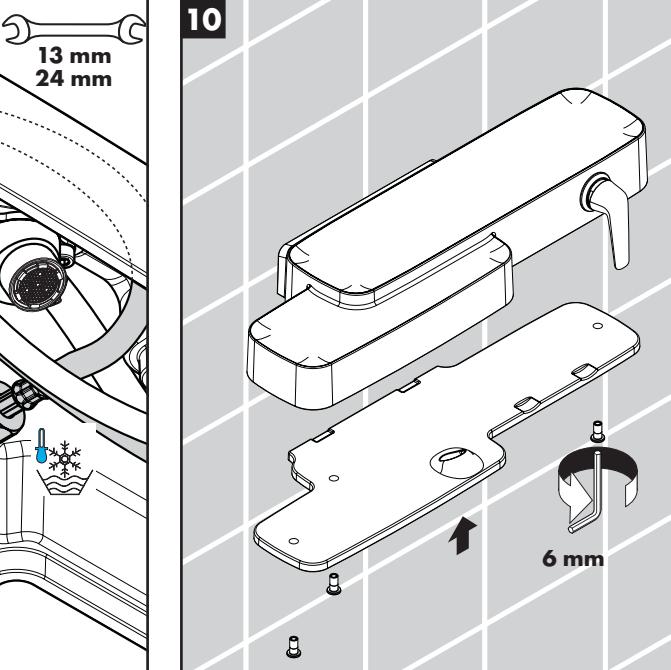


English

Install the hot and cold supply hoses on the threaded connections.

⚠ Use two wrenches, as shown, to prevent the hoses from twisting.

Install the bottom plate.



Français

Raccordez les tuyaux d'alimentation de l'eau chaude et de l'eau froide sur les raccordements filetés.

⚠ Utilisez deux clés, tel qu'illustré, pour éviter que les tuyaux ne s'entortillent.

Installez la plaque de fond.

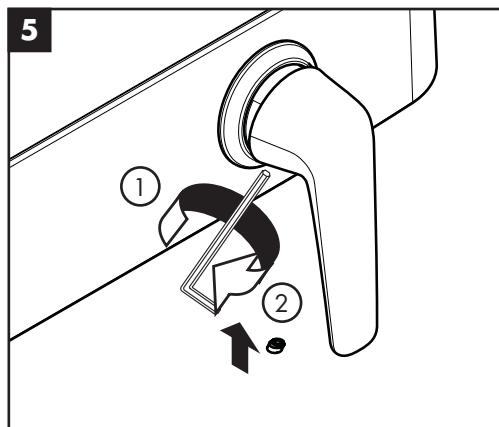
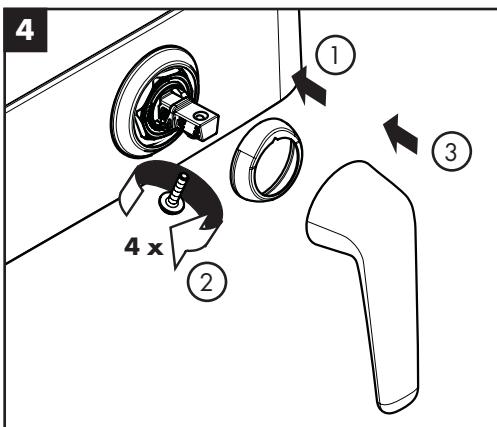
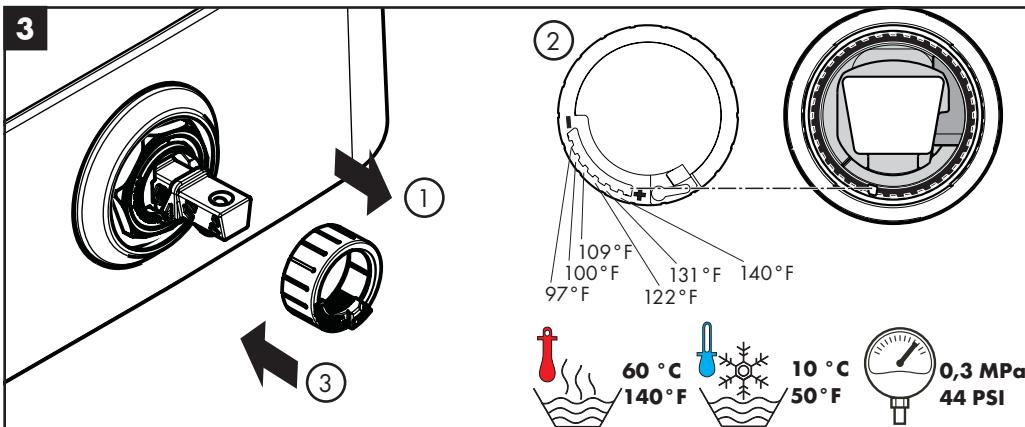
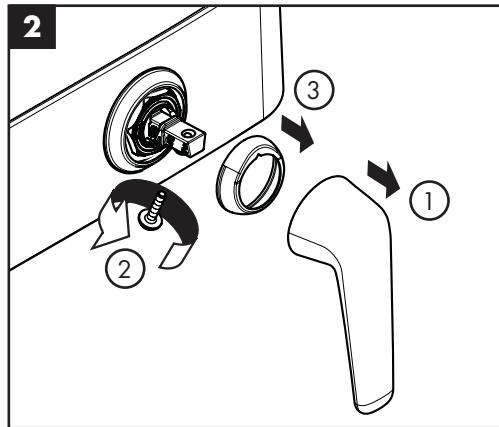
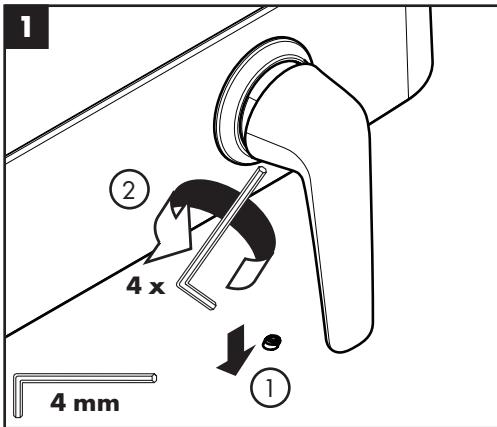
Español

Instale las mangueras del suministro de agua caliente y agua fría en las conexiones roscadas.

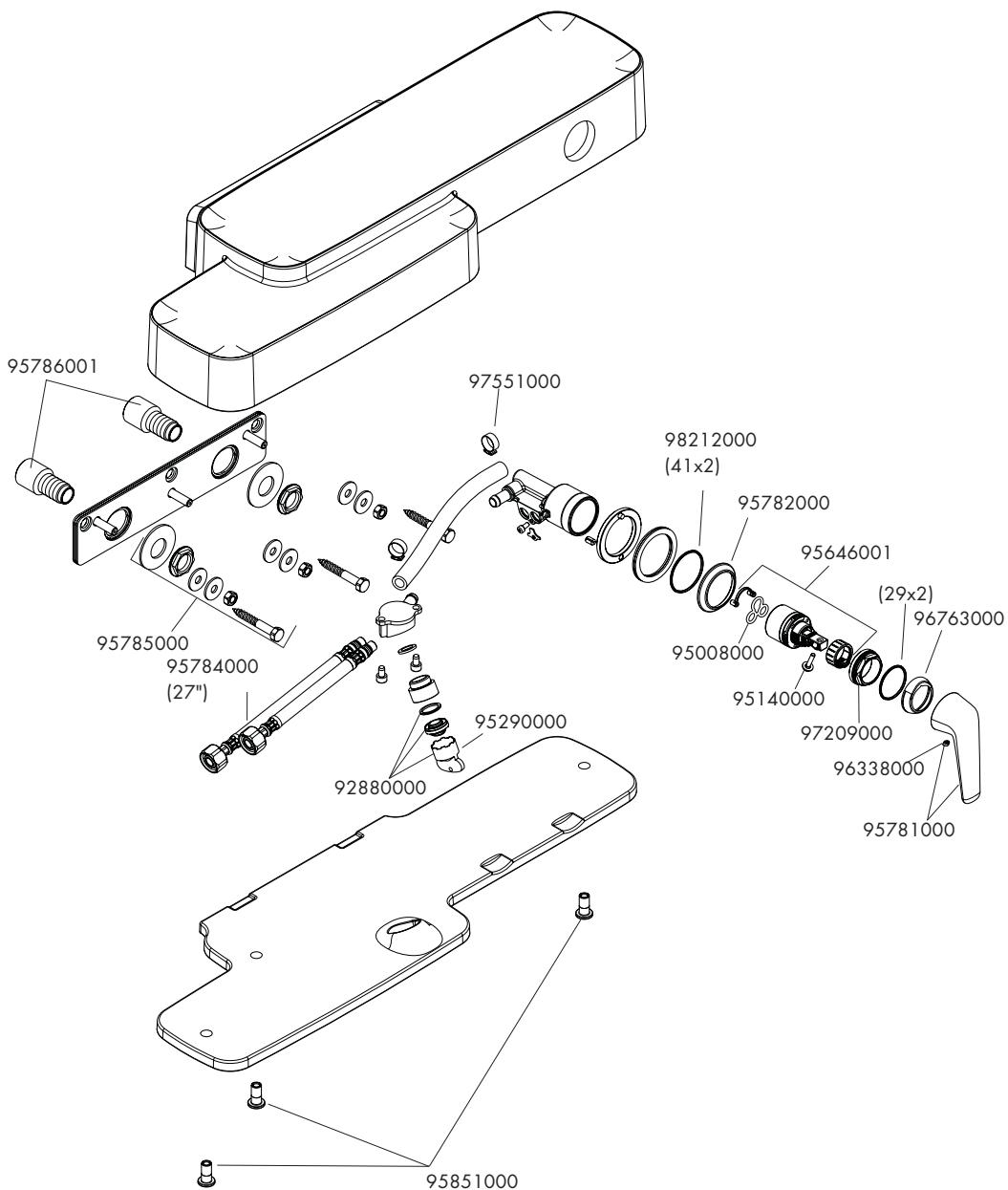
⚠ Use dos llaves, como se muestra, para evitar que las mangueras se retuerzan.

Instale la placa inferior.

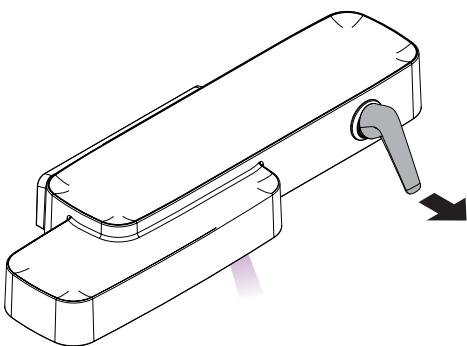
Set the high temperature limit stop / Réglez la butée de limite d'eau chaude / Fije el tope de límite de alta temperatura



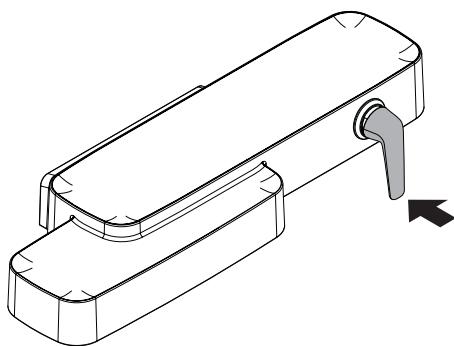
Replacement Parts / Pièces détachées / Repuestos



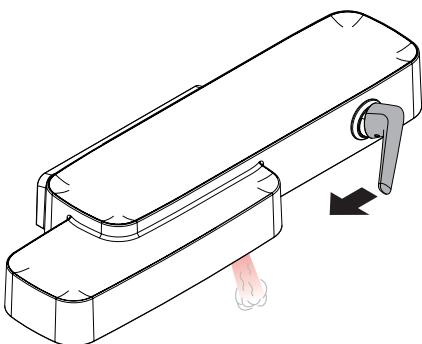
User Instructions / Instructions de service / Manejo



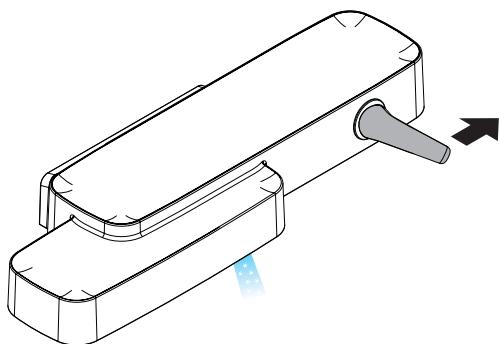
open / ouvert / abierto



close / fermé / cerrar



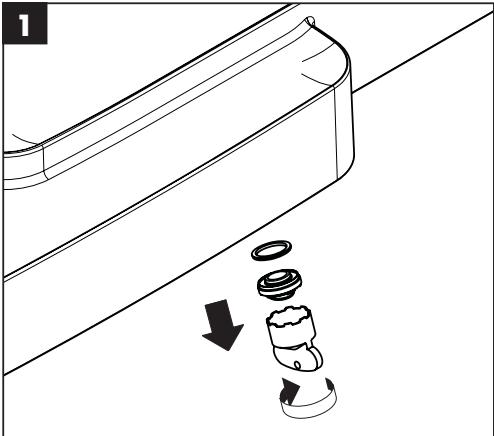
hot / chaud / caliente



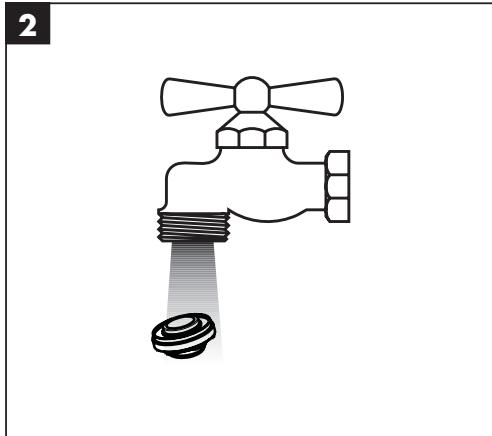
cold / froid / frío

Cleaning / Nettoyage / Limpieza

1



2



Cleaning Recommendation for Hansgrohe Products

Modern bathroom faucets, kitchen faucets and shower products are made from different materials to comply with the needs of the market with regard to design and functionality. To avoid damage to the product, it is necessary to take proper care of it.

For best results:

- Prevent the buildup of mineral scale and /or soap residue by cleaning your Hansgrohe product(s) when needed.
- Select a cleaning agent specifically intended for the type of product.
- **Do not** use these types of cleaners as they will cause damage to your Hansgrohe product:
 - ✗ Any cleaning agent containing hydrochloric acid, formic acid, lye, or acetic acid.
 - ✗ Abrasive cleaning powders, pads, or brushes.
 - ✗ Steam cleaners.
 - ✗ "No rinse" cleaning agents.
- **Always** follow the instructions provided by the manufacturer of the cleaning agent.
- **Do not** mix cleaning agents, unless directed by the manufacturer.
- **Do not** spray cleaners directly onto the product as drops could enter openings and gaps and cause damage. When using spray cleaners, spray the cleaner onto a soft cloth or sponge.
- **Always** rinse your Hansgrohe product thoroughly with clear water and polish dry with a soft cloth after cleaning.

Important

- Residue from soaps and shampoos can cause damage. Rinse the product with clean water after each use.
- Residue from basin/tub/tile cleaner can cause damage to faucets and fittings. Immediately rinse any overspray from the Hansgrohe product.
- **Damage to the product caused by improper care or the use of improper cleaning agents is not covered by the warranty.**
- **If a component of the product is damaged, replace it, as there is risk of injury.**

Conseil de nettoyage pour les produits Hansgrohe

Les robinets pour les salles de bains et les cuisines modernes ainsi que les produits récents pour les douches se composent de matériaux différents afin de satisfaire aux besoins du marché en termes de conception et de fonctionnalité. Afin d'éviter d'endommager le produit, il est nécessaire d'en prendre soin.

Pour de meilleurs résultats :

- Empêchez l'accumulation de tarte et/ou de résidu de savon en nettoyant votre produit Hansgrohe lorsque c'est nécessaire.
- Sélectionnez un produit de nettoyage spécifiquement prévu pour ce type de produit.
- N'utilisez pas ces types de nettoyants car ils peuvent endommager votre produit Hansgrohe :
 - ✗ Tout produit de nettoyage contenant de l'acide chlorhydrique, de l'acide formique, de la potasse ou de l'acide acétique.
 - ✗ Les poudres de nettoyage, les tampons ou les brosses abrasives.
 - ✗ Les nettoyeurs à vapeur.
 - ✗ Les produits de nettoyage « sans rinçage ».
- Ne mélangez pas les produits de nettoyage, à moins que cela soit indiqué par le fabricant.
- Ne pulvérisez pas les nettoyants directement sur le produit car des gouttes pourraient entrer dans les ouvertures et les fentes et causer des dommages. Lorsque vous utilisez des nettoyants par pulvérisation, pulvérisez le nettoyant sur un chiffon ou une éponge douce.

Important

- Les résidus de produits pour le corps comme les savons liquides, shampoings, gels de douche, teintures pour cheveux, parfums, apres-rasage et vernis a ongles peuvent causer des déteriorations. Rincez le produit avec de l'eau propre après chaque utilisation.
- Le résidu provenant des nettoyants pour cuvette/baignoire/carrelage peut endommager les robinets et les raccords de tuyauterie. Rincez immédiatement toute surpulvérisation sur le produit Hansgrohe.
- De même, il est interdit de stocker des détergents ou des produits chimiques sous les produits, par ex. dans un meuble sous lavabo, car les vapeurs qui s'en dégagent risquent d'abîmer les produits.
- Les dommages au produit causés par un mauvais entretien ou par l'utilisation de produits de nettoyage inadéquats ne sont pas couverts par la garantie.
- **Si un composant du produit est endommagé, remplacez-le, car il existe un risque de blessure.**

Recomendación de limpieza para los productos de Hansgrohe

Hoy en día, las griferías de baño y de cocina así como duchas modernas se componen de materiales muy distintos para satisfacer las exigencias del mercado respecto al diseño y la funcionalidad. Para evitar daños y reclamaciones hay que tener en cuenta ciertos aspectos tanto en el uso como en su limpieza.

Para obtener mejores resultados:

- Evite la acumulación de restos de jabón o sarro limpiando el producto Hansgrohe cuando sea necesario.
- Seleccione un agente de limpieza diseñado específicamente para el tipo de producto.
- No use estos tipos de limpiadores, ya que causarán daño a su producto Hansgrohe:
 - ✗ Agentes limpiadores que contengan ácido clorhídrico, fórmico, acético o lejía.
 - ✗ Polvos, paños o cepillos de limpieza abrasivos.
 - ✗ Limpiadores a vapor
 - ✗ Agentes de limpieza "sin enjuague".
- Siempre siga las instrucciones provistas por el fabricante del agente de limpieza.
- No mezcle los agentes de limpieza, a menos que esté indicado por el fabricante.
- No rocíe limpiadores directamente sobre el producto, ya que podrían caer gotas sobre las aberturas y espacios y causar daños. Cuando use limpiadores en spray, rocíe el limpiador sobre un paño suave o esponja.
- Siempre enjuague su producto Hansgrohe con agua limpia y séquelo y lustrelo con un paño suave después de la limpieza.

Importante

- Los residuos de productos de aseo como jabón líquido, champús, gel de ducha, tintes de pelo, perfumes, lociones de afeitado y esmalte de uñas pueden dañar también los materiales. Enjuague el producto con agua limpia después de cada uso.
- Los residuos de limpiadores para lavatorios, bañeras o azulejos pueden causar daño a los grifos y accesorios. Enjuague inmediatamente cualquier derrame que haya sobre el producto de Hansgrohe.
- Tampoco pueden generarse depósitos de productos de limpieza o químicos debajo de los productos, p. ej. En un armario de lavabo. De lo contrario, los vapores generados pueden dañar los productos.
- Los daños que resulten de un cuidado inadecuado o uso de agentes de limpieza inadecuados no están cubiertos por la garantía.
- **Si se daña un componente del producto, reemplácelo, ya que existe riesgo de lesión.**

Limited Consumer Warranty

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

WHO IS COVERED BY THE WARRANTY

This warranty extends to the original purchaser only. This warranty is non-transferable.

WHAT IS COVERED BY THE WARRANTY

The 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.

LENGTH OF WARRANTY

Replacement or repaired parts of products will be covered for the term of this warranty, as stated in the following two sentences. If you are a consumer who purchased the product for use primarily for personal, family or household purposes, this warranty 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 warranty extends only (i) for 1 year, with respect to Hansgrohe & Commercial products, and (ii) for 5 years, with respect to Axor products.

THIS WARRANTY DOES NOT COVER, AND HANSGROHE WILL NOT PAY FOR:

- 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.
- F. Rubbed Bronze finish is subject to a 3-year limited warranty. Chrome and all PVD finishes are covered by the limited lifetime warranty.
- G. Hansgrohe Water Filtration System is subject to a 1-year limited warranty. Warranty does not include replacement filters.

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.

EXCLUSIONS AND LIMITATIONS

REPAIR OR REPLACEMENT (OR, IN LIMITED CIRCUMSTANCES, REFUND OF THE PURCHASE PRICE) AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER. HANSGROHE NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO CREATE FOR IT ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION WITH THIS PRODUCT. HANSGROHE SHALL NOT BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR ANY INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, ARISING OUT OF BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY (INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY).

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. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.

TO THE EXTENT PERMITTED BY LAW, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY.

Some states do not allow limitations on how long an implied warranty may last, so the above limitations may not apply to you. You may be required by law to give us a reasonable opportunity to correct or cure any failure to comply before you can bring any action in court against us under the Magnuson-Moss Warranty Act.

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.

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