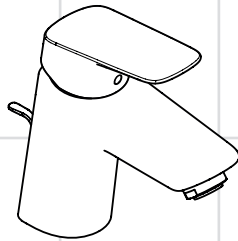
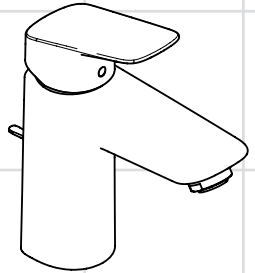


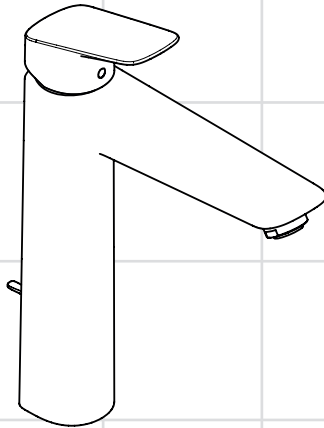
**EN** Installation / User Instructions / Warranty  
**FR** Instructions de montage / Mode d'emploi / Garantie  
**ES** Instrucciones de montaje / Manejo / Garantía



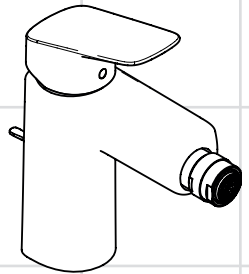
**Logis 70**  
71070xx1  
71078xx1



**Logis 100**  
71100xx1  
71104xx1



**Logis**  
71090xx1



**Logis**  
71200xx1

## 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	
71100xx1, 71070xx1, 71090xx1	1.5 GPM
71104xx1, 71078xx1	1.0 GPM
71200xx1	2.2 GPM

### 71070xx1, 71078xx1, 71100xx1, 71104xx1, 71200xx1

Hole size in mounting surface	1 <sup>5</sup> / <sub>16</sub> "-1 <sup>7</sup> / <sub>16</sub> "
Max. depth of mounting surface	1 <sup>5</sup> / <sub>8</sub> "

### 71090xx1

Hole size in mounting surface	1 <sup>3</sup> / <sub>8</sub> "
Max depth of mounting surface	1 <sup>5</sup> / <sub>8</sub> "

\*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.
- 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	
71100xx1, 71070xx1, 71090xx1	1.5 GPM
71104xx1, 71078xx1	1.0 GPM
71200xx1	2.2 GPM

### 71070xx1, 71078xx1, 71100xx1, 71104xx1, 71200xx1

Dimension du trou dans la surface de montage	1 <sup>5</sup> / <sub>16</sub> po-1 <sup>7</sup> / <sub>16</sub> po/ 34 - 37 mm
--	--

Profondeur maximale de la surface de montage	1 <sup>5</sup> / <sub>8</sub> po/40 mm
--	--

### 71090xx1

Dimension du trou dans la surface de montage	1 <sup>3</sup> / <sub>8</sub> "/35 mm
--	---------------------------------------

Profondeur maximale de la surface de montage	1 <sup>5</sup> / <sub>8</sub> po/40 mm
--	--

\* 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.
- 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	
71100xx1, 71070xx1, 71090xx1	1.5 GPM
71104xx1, 71078xx1	1.0 GPM
71200xx1	2.2 GPM

**71070xx1, 71078xx1, 71100xx1, 71104xx1, 71200xx1**

Tamaño del orificio en la superficie de montaje	1 5/16" - 1 7/16" / 34 - 37 mm
Profundidad máxima de la superficie de montaje	1 5/8" / 40 mm

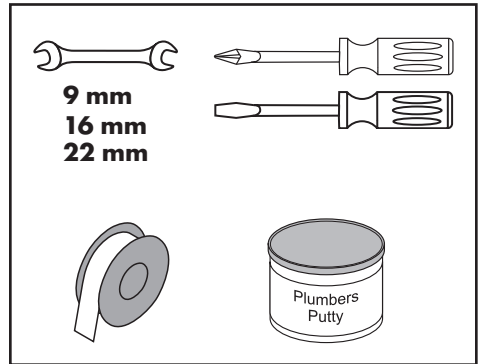
**71090xx1**

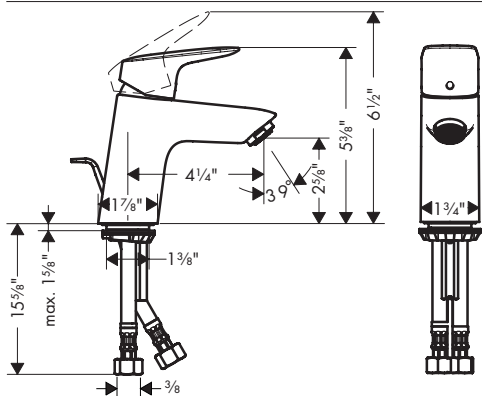
Tamaño del orificio en la superficie de montaje	1 3/8" / 35 mm
Profundidad máxima de la superficie de montaje	1 5/8" / 40 mm

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

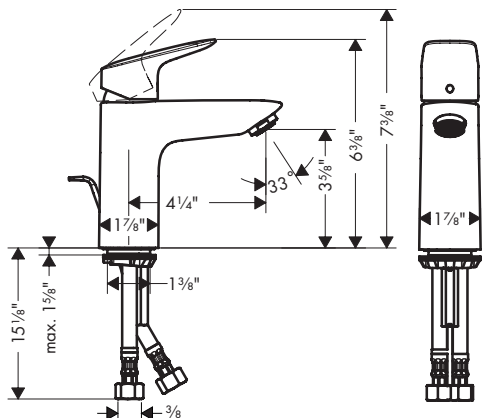
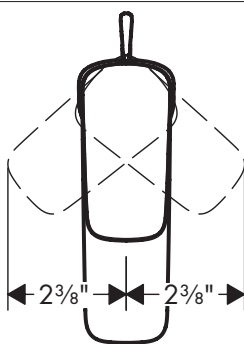
**Consideraciones para la instalación**

- 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.
- 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 Útiles**

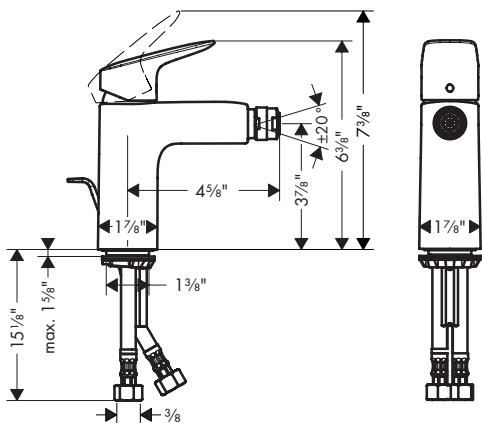


**71070xx1 / 71078xx1**

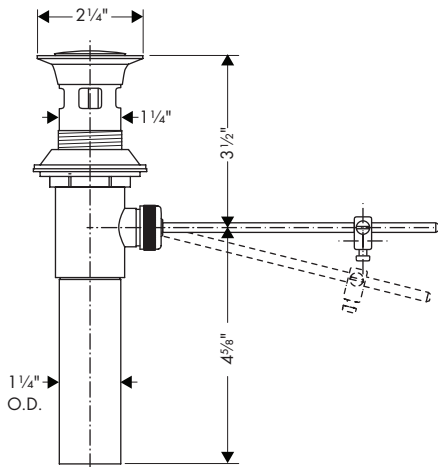


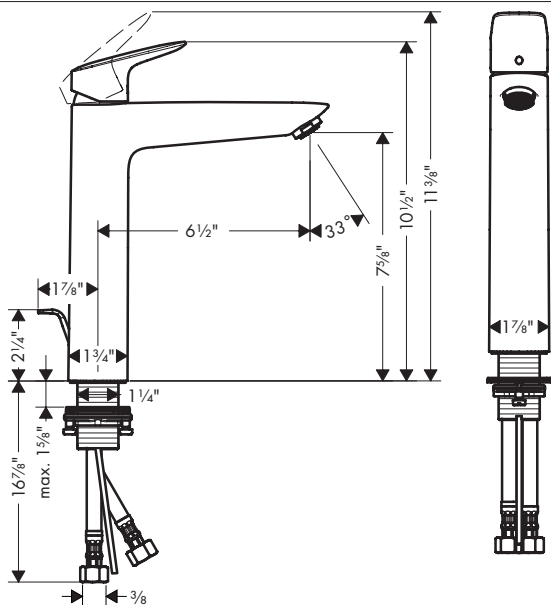
**71100xx1 / 71104xx1**

**88509xx0**



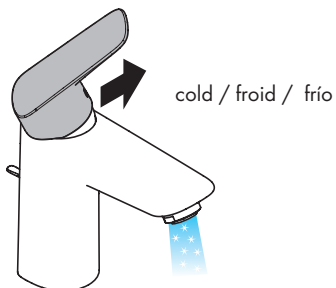
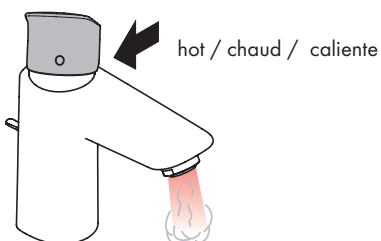
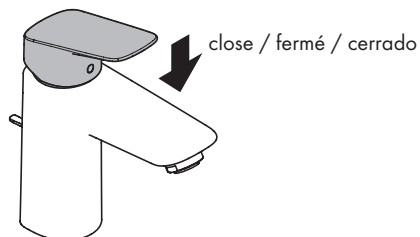
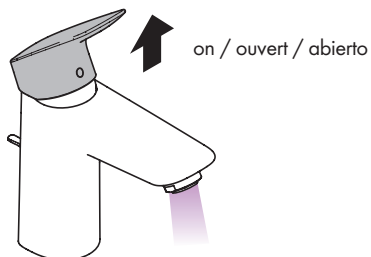
**71200xx1**



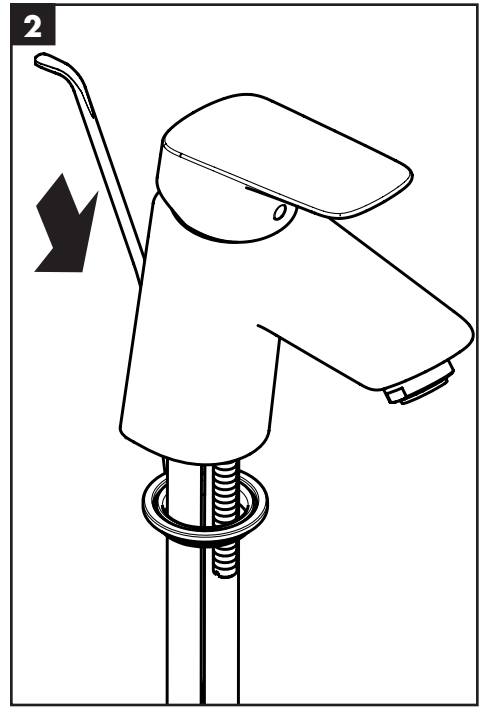
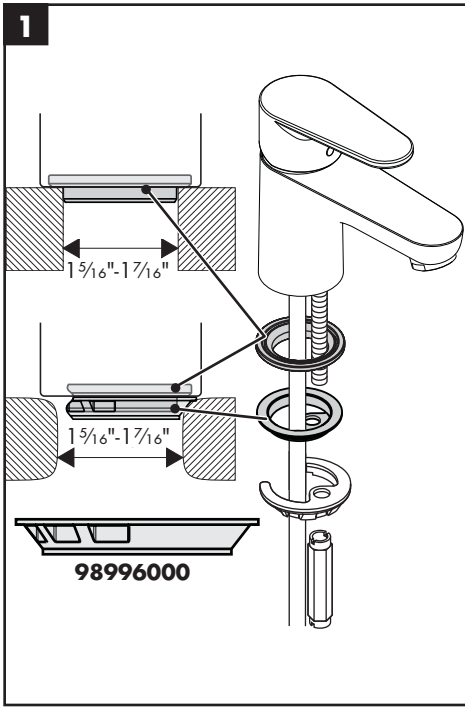


**71090xx1**

## User Instructions / Instructions de service / Manejo



**Installation / Installation / Instalación**



**English**

Install the centering ring on the faucet.

If the hole is large, add accessory centering ring 98996000.

When installing the faucet, push it toward the front of the hole.

Install the drain pull rod.

**Français**

Installez la bague de centrage sur le robinet.

Si le trou est grand, ajoutez anneau de centrage N° 98996000.

Poussez le robinet vers l'avant du trou.

Installez la tirette.

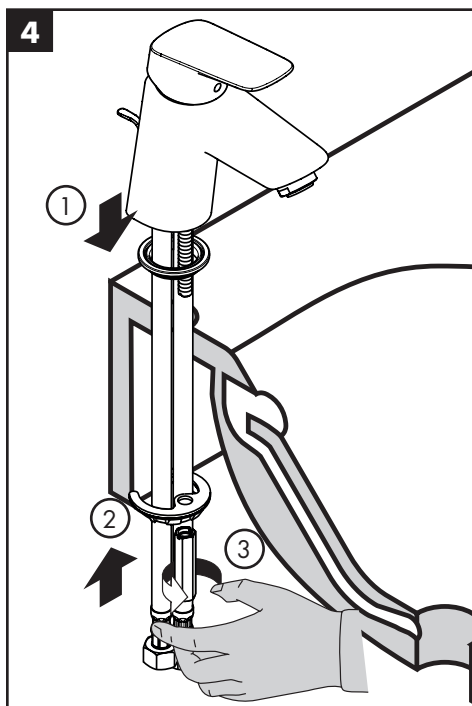
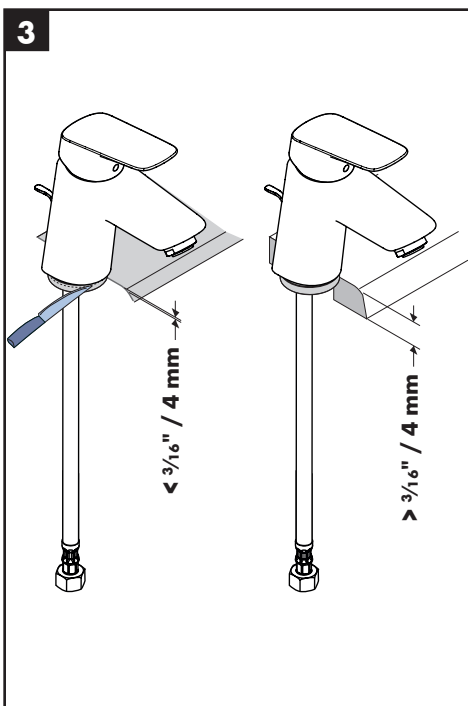
**Español**

Instala el aro de centrado en el grifo.

Si el orificio es grande, añadir aro de centrado accesorio 98996000.

Al instalar el grifo, hacia la parte delantera del orificio.

Instale el tirador.



### English

Place the faucet and centering ring(s) on the mounting surface.

If the mounting surface is less than  $3/16''$  thick, trim the centering ring.

Install the washer and the mounting collar.

### Français

Placez le robinet et la rondelle de centrage sur la surface de montage.

Si la surface de montage est inférieure à  $3/16$  po (4 mm) d'épaisseur, découpez la rondelle.

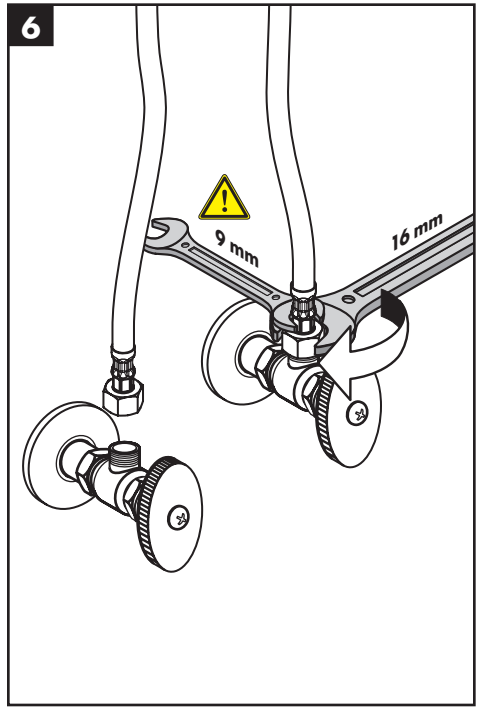
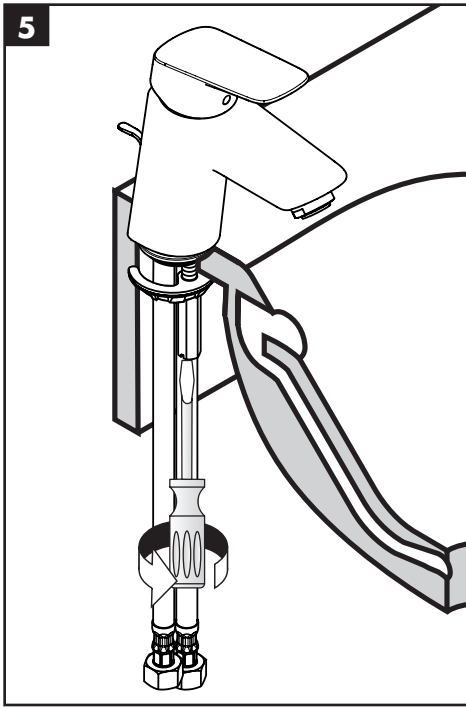
Installez la rondelle et le collier de montage.

### Español

Coloque el grifo y el aro de centrado sobre la superficie de montaje.

Si la superficie de montaje es de menos de  $3/16''$  (4 mm) de espesor, recortar el aro de centrado.

Instale la arandela y el collar de montaje.



**English**

**Français**

**Español**

Tighten the collar using a flat head screwdriver.

Serrez le collier de montage.

Apriete el collar de montaje.

Connect the supply lines to the stops.

Connectez les tuyaux d'arrivée sur les butées d'arrêt.

Conecte las mangueras de suministro sobre los topes.

 **Use two wrenches.**

 **Utilisez deux clés, tel qu'illustré.**

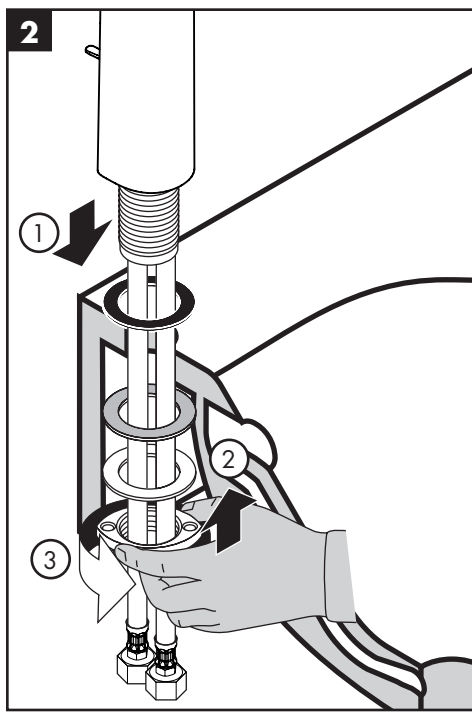
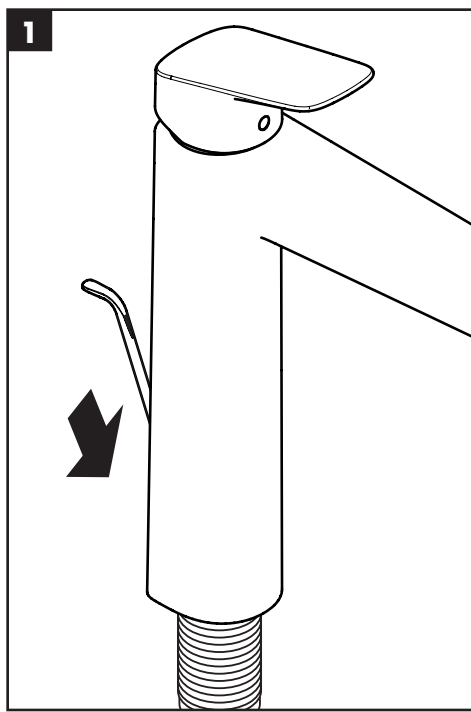
 **Use las dos llaves fijas como se ilustra.**

 **Do not allow the hoses to twist.**

 **Assurez-vous que les tuyaux ne s'entortillent pas.**

 **No permita las mangueras se retuerzan.**





**English**

**Français**

**Español**

Install the pull rod.

Installez la tirette.

Instale el tirador.

Place the faucet and sealing ring on top of the mounting surface.

Placez le robinet et l'anneau d'étanchéité sur la surface de montage.

Coloque el grifo y el aro de sellado sobre la superficie de montaje.

Install the friction washer, metal washer, and mounting nut.

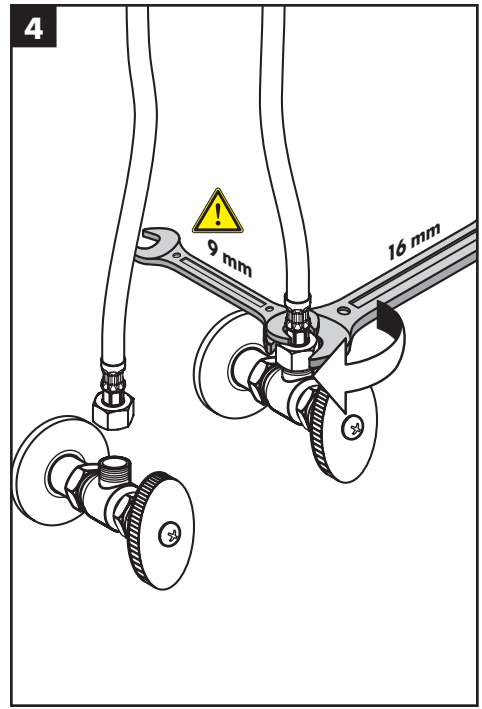
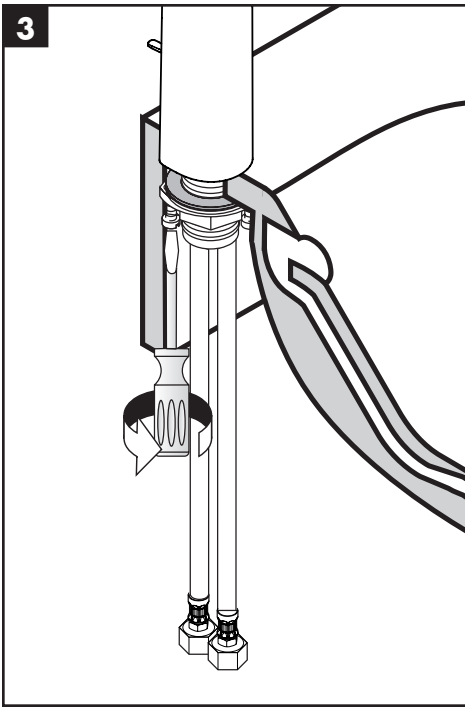
Installez la rondelle en fibre, la rondelle métallique et l'écrou de montage.

Instale la arandela de fibra, la arandela metálica y la tuerca de montaje.

Tighten the mounting nut.

Serrez l'écrou de montage.

Apriete la tuerca de montaje.



**English**

**Français**

**Español**

Tighten the tensioning screws.

Serrez les vis de pression.

Apretete los tornillos tensores.

Connect the supply lines to the stops.

Connectez les tuyaux d'arrivée sur les butées d'arrêt.

Conecte las mangueras de suministro sobre los topes.


 **Use two wrenches.**

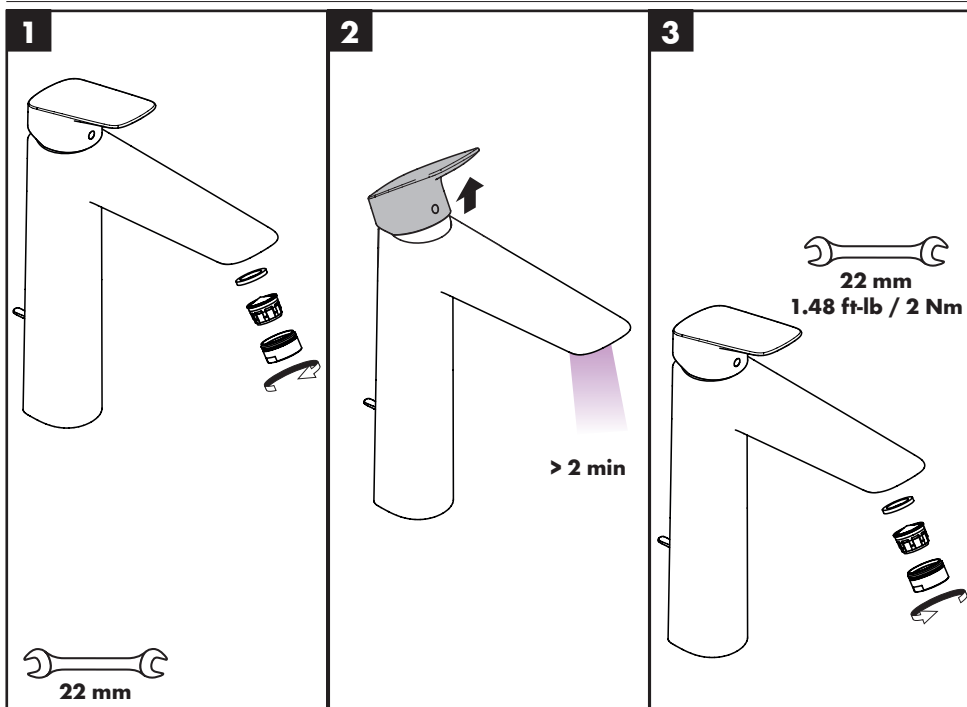
 **Utilisez deux clés, tel qu'illustré.**

 **Use las dos llaves fijas como se ilustra.**

 **Do not allow the hoses to twist.**

 **Assurez-vous que les tuyaux ne s'entortillent pas.**

 **No permita las mangueras se retuerzan.**



### English

Remove the aerator.

Flush the faucet for at least two minutes.

Replace the aerator.

**!** Do not overtighten the aerator, or damage may result.

### Français

Retirez l'aérateur.

Rincez le robinet pendant au moins 2 minutes.

Installez l'aérateur.

**!** Ne serrez pas trop l'aérateur, vous pourriez l'endommager.

### Español

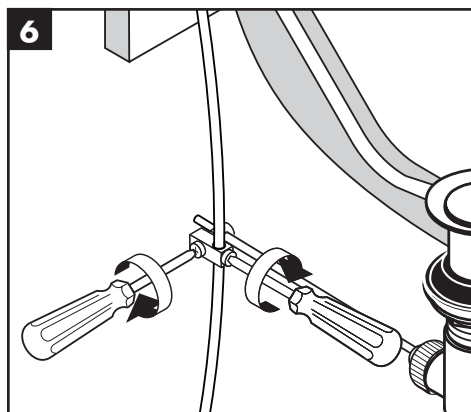
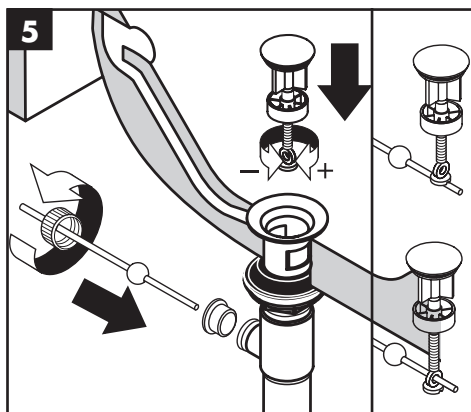
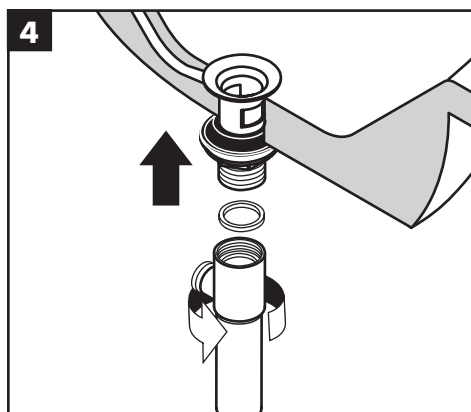
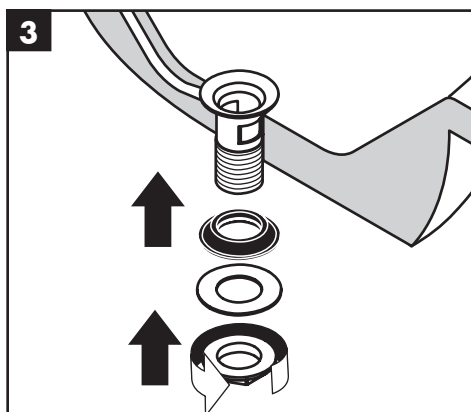
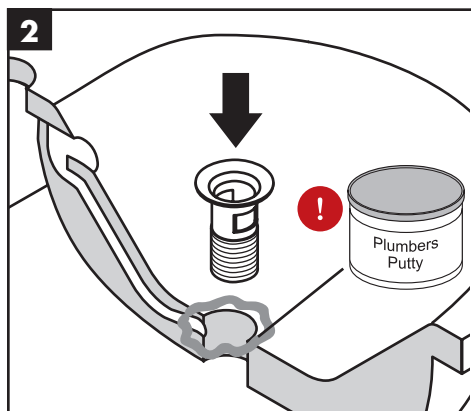
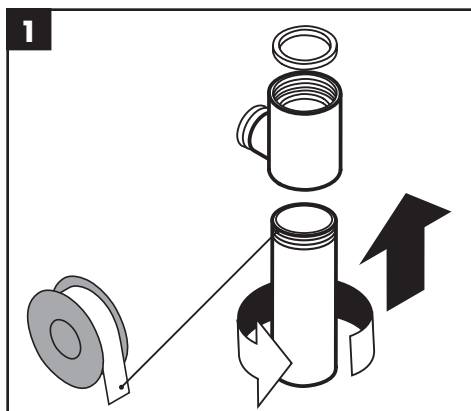
Retire el aireador.

Lave el grifo durante al menos 2 minutos.

Instale el aireador.

**!** No apriete el aireador en exceso, puesto que podría dañarlo.

## Installation / Installation / Instalación

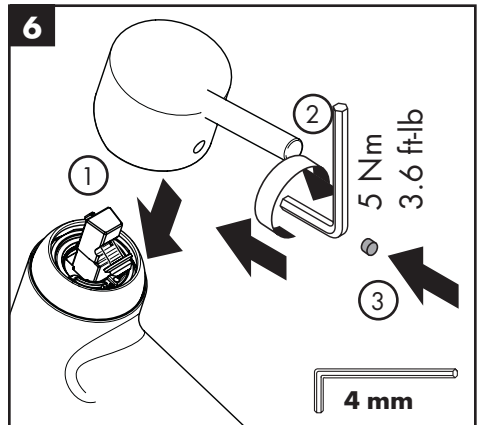
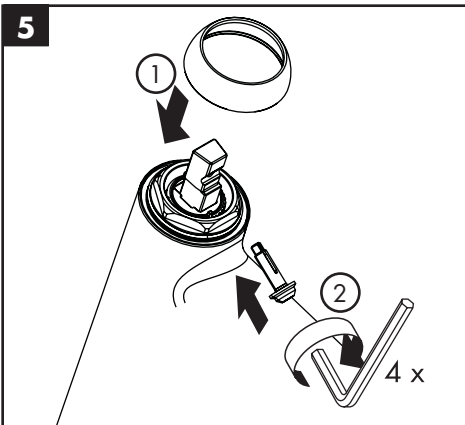
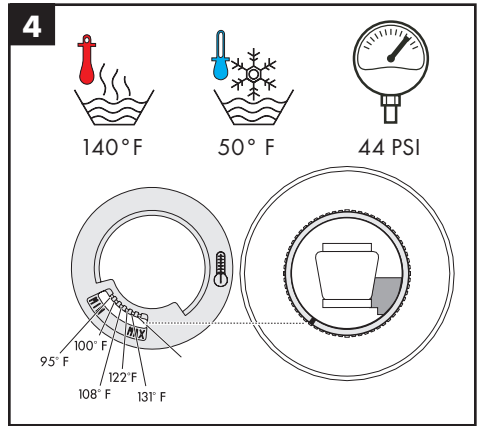
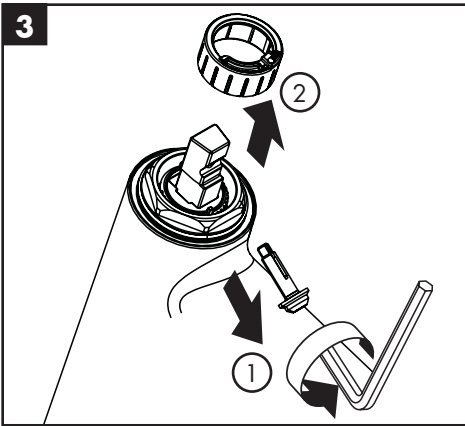
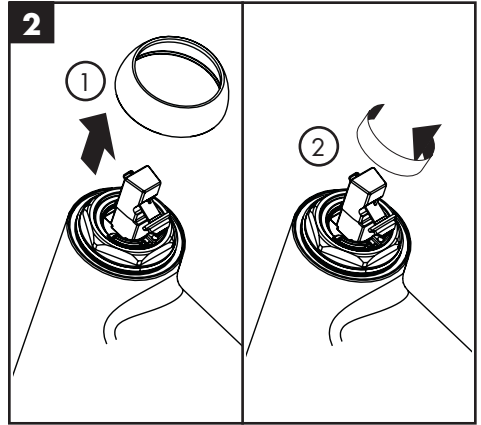
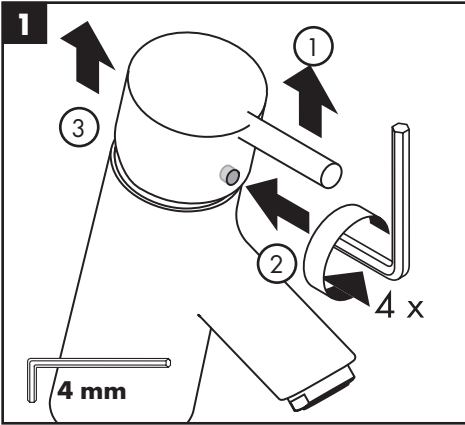


**!** Petroleum-based plumbers putty can damage the surface of some sinks. Please consult the manufacturer of the sink regarding compatible sealants.

**!** Le mastic de pétrole-basé peut endommager la surface de quelques baignoires. S'il vous plaît consulter le fabricant du baignoire quant aux enduits d'étanchéité acceptables.

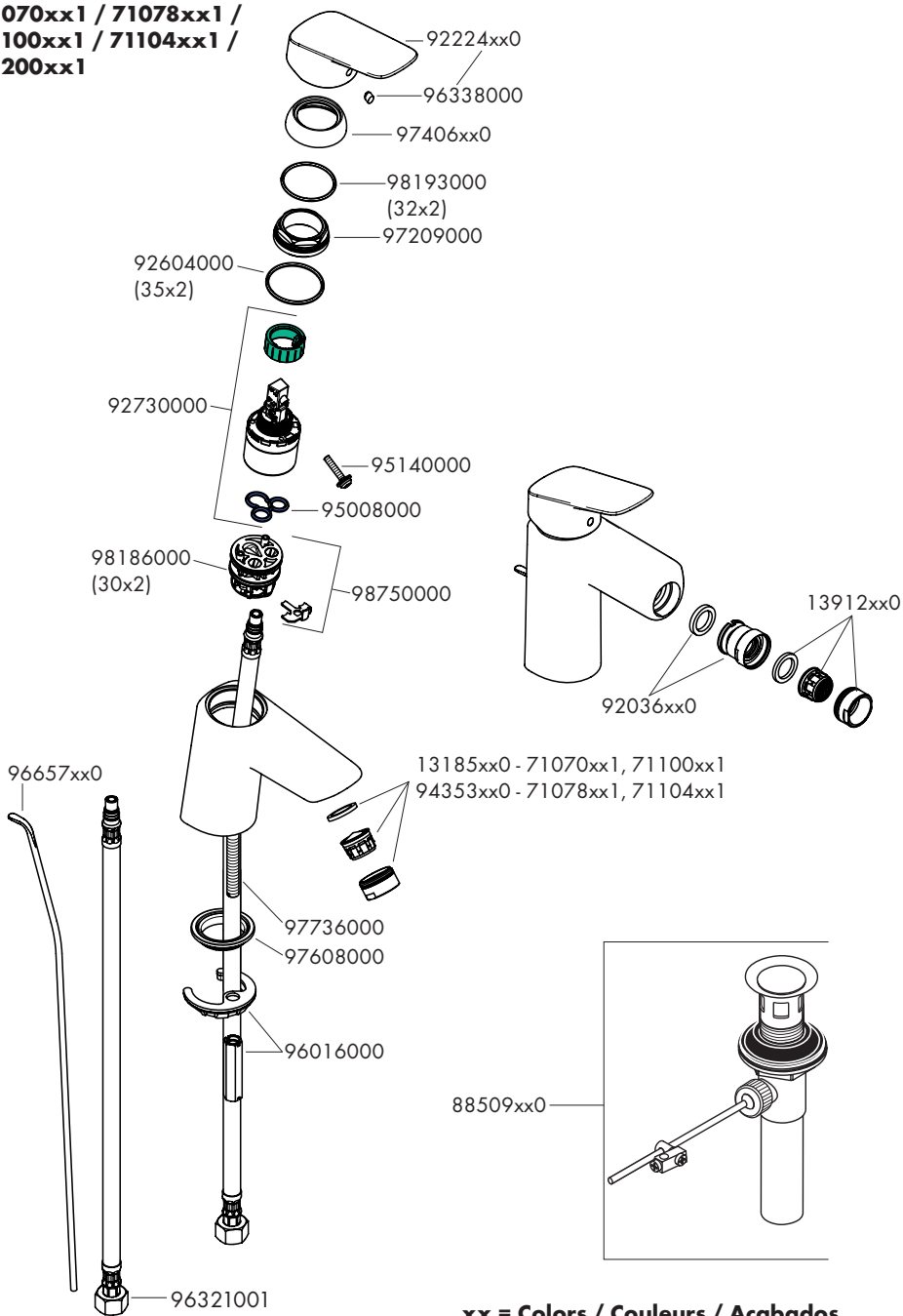
**!** Masilla de petróleo-basó puede dañar la superficie de algún bañeras. Consulte por favor al fabricante del bañera con respecto a selladores aceptables.

**Set the High Temperature Limit Stop (optional) / Réglage de la butée limite d'eau chaude (en option) / Ajuste el tope de límite de alta temperatura (opcional)**



# Replacement Parts / Pièces détachées / Repuestos

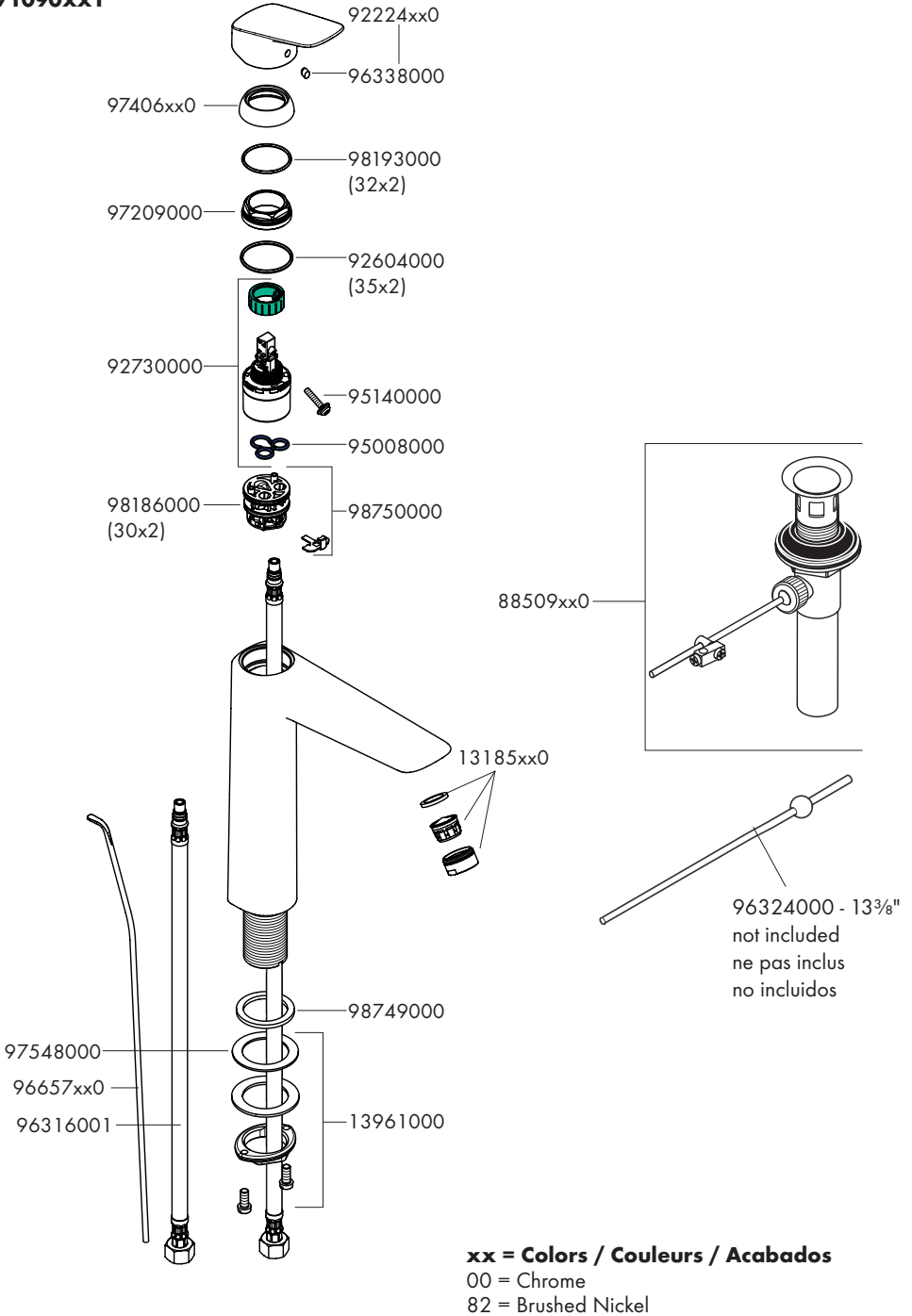
**71070xx1 / 71078xx1 /  
71100xx1 / 71104xx1 /  
71200xx1**



**xx = Colors / Couleurs / Acabados**  
00 = Chrome  
82 = Brushed Nickel

# Replacement Parts / Pièces détachées / Repuestos

## 71090xx1



## Cleaning Recommendation for Hansgrohe Products

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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 nettoyeurs 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** los 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

- Le résidu provenant des savons et des shampoings peut causer des dommages. 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.
- **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 lústrelo con un paño suave después de la limpieza.

### Importante

- Los residuos de jabón y champú pueden causar daños. 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.
- **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

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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 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. 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.

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## 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.

**hansgrohe**

Hansgrohe, Inc. • 1490 Bluegrass Lakes Parkway • Alpharetta, GA 30004  
Tel. 800-334-0455 • Fax 770-360-9887

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