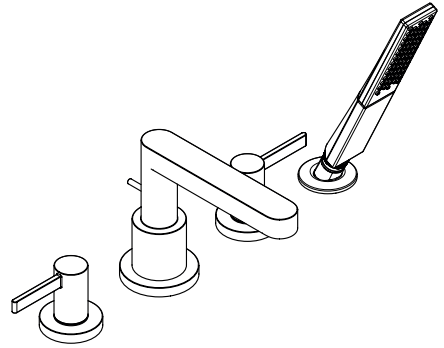


- EN** Installation / User Instructions / Warranty
FR Instructions de montage / Mode d'emploi / Garantie
ES Instrucciones de montaje / Manejo / Garantía



Finoris™
76443XX1

Technical Information

Water pressure	
Recommended	15 - 75 PSI (0.1 - 0.5 MPa)
Maximum	145 PSI (1 MPa)
Hot water temp.	
Recommended	120°-140° F (48° - 60° C)*
Maximum	158° F (70° C)*
Flow rate	
handshower	1.75 GPM (6.6 L/min)

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

Installation Considerations

⚠ Inspect the product for shipping damage before installation. Claims for shipping damage made after the product is installed will not be honored.

- 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.

⚠ This trim is for use with rough valve model 06646000 (not included).

- Protection against backflow is provided by a check valve in the handshower elbow and by an automatically resetting diverter.

- The showerhead is for use with an automatically compensating valve rated at 1.3 GPM (4.9 L/min) or less.
- This unit is not anti-scald. In Massachusetts, or if required by local plumbing code, install an approved remote pressure balance valve or other approved anti-scald device.
- 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 can be no higher than 112°F (44°C).
- 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 (0.1 - 0.5 MPa)
maximum	145 PSI (1 MPa)
Température d'eau chaude	
recommandée	120°-140° F (48° - 60° C)*
maximum	158° F (70° C)*
Capacité nominale	
douchette	1.75 GPM (6.6 L/min)

* 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

⚠ Avant son montage, s'assurer que le produit n'a subi aucun dommage pendant le transport. Après le montage, tout dommage de transport ou de surface ne pourra pas être reconnu.

- 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.

⚠ Ce dispositif requiert une pièce intérieure 06646000 (non compris).

- La protection contre le retour d'eau est assurée par un clapet anti-retour dans le coude de la douchette et un dispositif de dérivation à réenclenchement automatique.
- La douchette doit être utilisée avec une soupape qui compense automatiquement, et est évalué à 1.3 GPM (4.9 L/min.) ou moins.

- Ce produit ne possède pas de dispositif anti-brûlure. Installez une vanne à pression autorégulée externe approuvée ou tout autre dispositif anti-brûlure approuvé, tel que requis par le code de plomberie local.

- 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).
- 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 en servicio	
recomendada	15 - 75 PSI (0.1 - 0.5 MPa)
max.	145 PSI (1 MPa)
Temperatura del agua caliente	
recomendada	120°-140° F (48° - 60° C)*
max.	158° F (70° C)*
Caudal máximo	
teleducha	1.75 GPM (6.6 L/min)

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

Consideraciones para la instalación

⚠ Antes del montaje se debe examinarse el producto contra daños de transporte. Después de la instalación se reconoce ningún daño de transporte o de superficie.

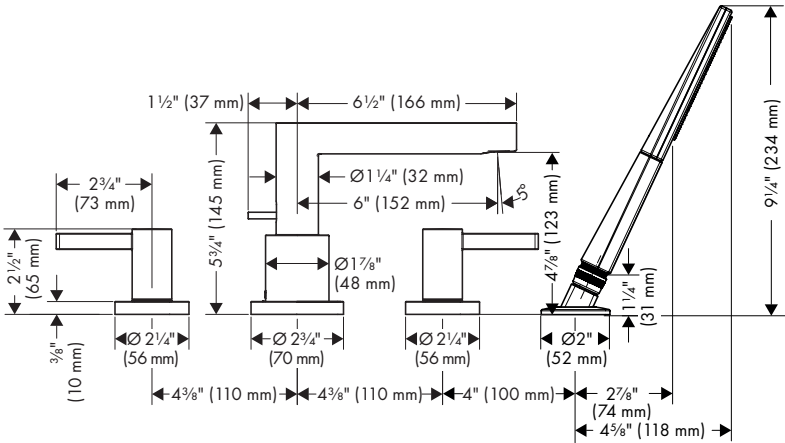
- Para obtener mejores resultados, la instalación debe estar a cargo de un plomero profesional matriculado.
- Antes de comenzar la instalación, lea estas instrucciones detenidamente. Asegúrese de tener las herramientas y los insumos necesarios para completar la instalación.

⚠ La unidad requiere una pieza interior de válvula 06646000 (no incluida).

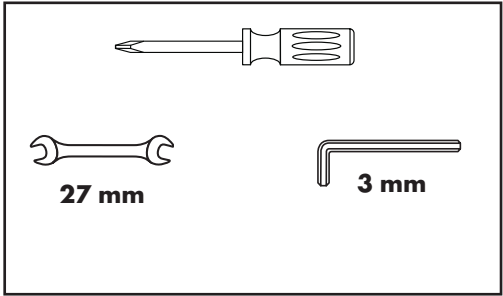
- Modelos de cuatro orificios únicamente: Una válvula antirretorno en el codo de la teleducha y un distribuidor que se reajusta automáticamente brindan protección contra el contraflujo.

- La ducha de mano debe ser utilizada con una válvula que compensa automáticamente, y es valorado en 1.3 GPM (4.9 L/min) o menos.
- Esta unidad no es anti-escaldadura. Instale una válvula remota de balance de presiones aprobada u otro dispositivo anti-escaldadura aprobado si el código de plomería local lo requiere.
- Al prevenir escaldar, 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).
- 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.

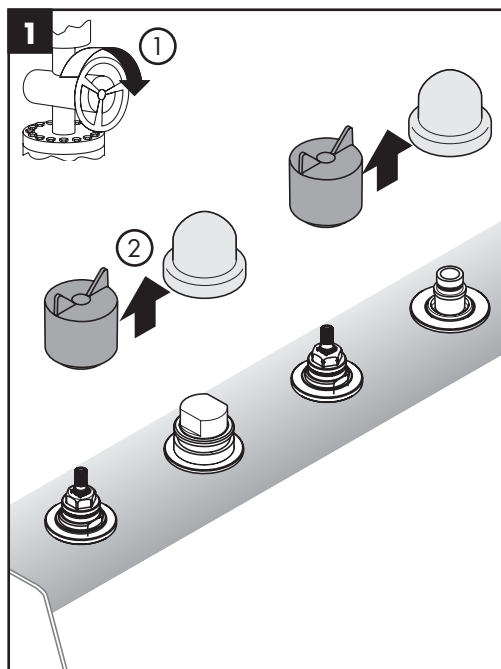
Finoris
76443XX1



**Tools Required / Outils Utiles /
Herramientas Útiles**



Installation / Installation / Instalación



Turn the water off at the main before beginning.

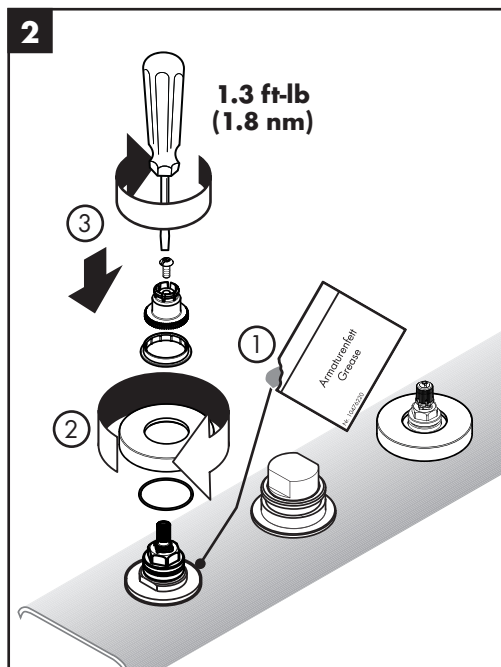
Remove the plaster shields.

Avant de commencer, fermez l'eau à la valve principale.

Retirez les protecteurs.

Cierre el paso del agua en la entrada del suministro antes de comenzar.

Retire los protectores de yeso.



Lightly lubricate the threads on the handle mounting plates using white plumbers' grease.

Install the handle escutcheons.

Install the white plastic snap connectors and the screws.

Lubrifiez légèrement les filets sur les plaques de montage en utilisant de la graisse de plomberie blanche.

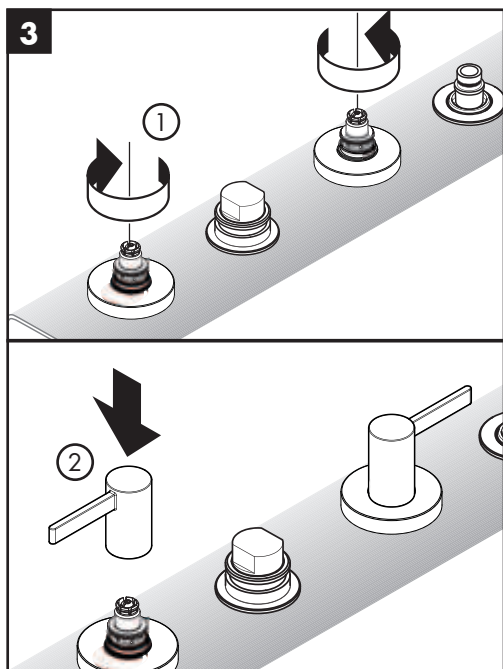
Installez les écussons.

Installez les connecteurs de poignée à encliqueter.

Lubrique ligeramente las roscas en las placas de montaje con grasa blanca para plomería.

Instale los floróns.

Instale los conectores a presión del mando.



Make sure that the cartridges are closed.

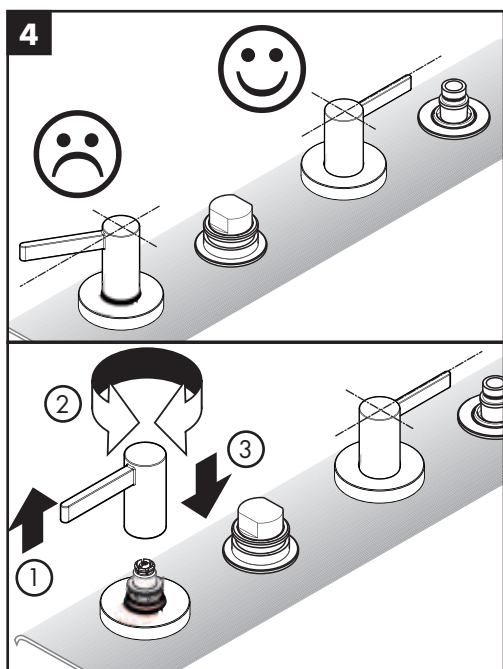
Push the handles down firmly over the snap connectors.

Fermez les cartouches.

Poussez les poignées sur les connecteurs à encliqueter.

Cierre las valvulas.

Presione los mandos en los conectores a presión.



Inspect the alignment of the handles.

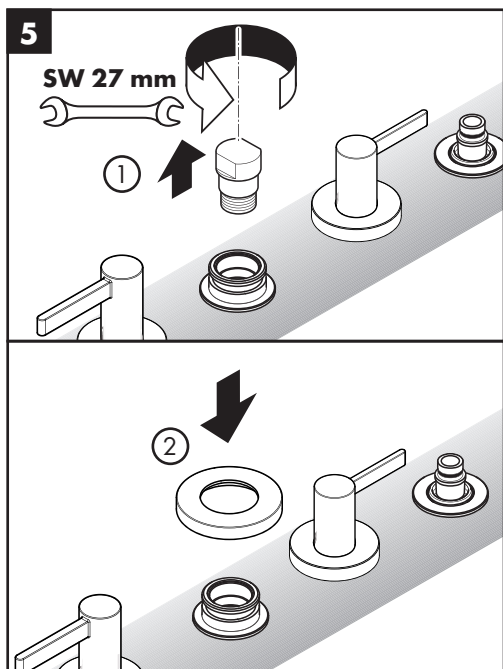
If it is not satisfactory, remove the handle, turn it slightly, and reinstall.

Vérifiez l'alignement des poignées.

Si l'alignement n'est pas satisfaisant, retirez la poignée, tournez-la légèrement, puis réinstallez-la.

Inspeccione la alineación de los mandos.

Si la alineación no es satisfactoria, retire el mando, gírelo levemente y reinstálo.

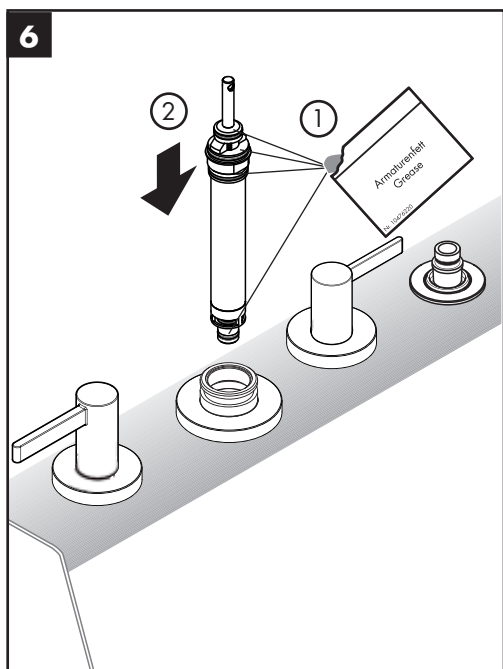


Remove the brass plug from the tee.

Install the spout escutcheon.

Retirez le bouchon du raccord en T.

Installez l'écusson.



Lightly lubricate the diverter o-rings using white grease (not included).

Press the diverter assembly firmly into the spout tee until it is fully seated.

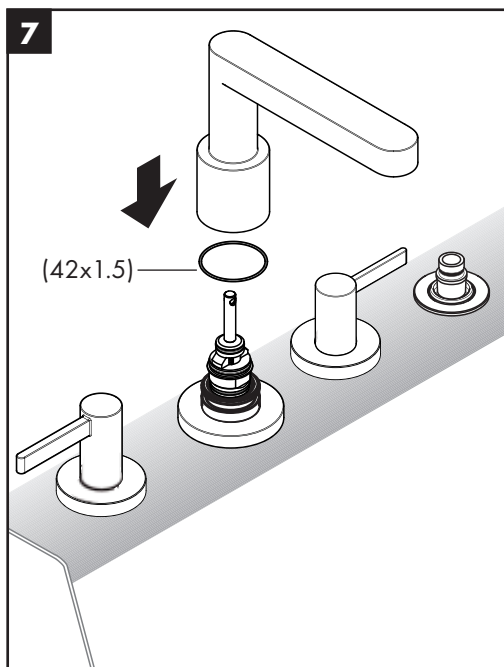
Lubrifiez les joints toriques du dispositif de dérivation à l'aide de graisse de plomberie blanche (non comprise).

Appuyez fermement sur l'assemblage du dispositif de dérivation pour l'insérer dans le raccord en T.

Lubrique los retenes anulares del distribuidor con grasa blanca para plomería (no incluida).

Presione el conjunto del distribuidor firmemente en el tubo en "T".

7

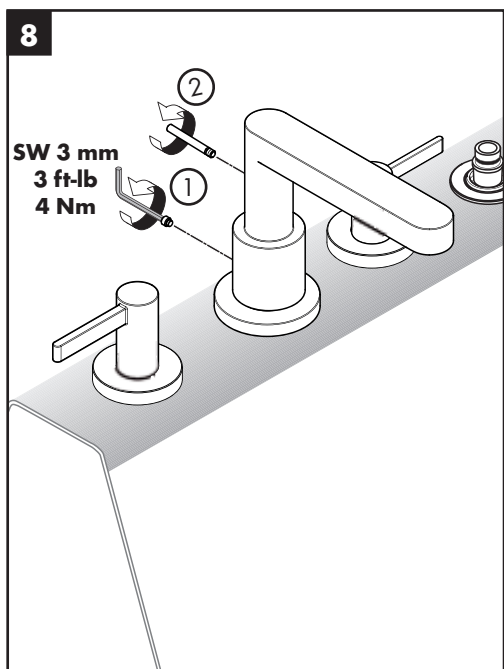


Firmly press the 42x1.5 o-ring and the spout over the tee and diverter.

Poussez le robinet et le joint torique de 42x1.5 sur le dispositif de dérivation.

Presione el surtidor y la junta de 42x1.5 sobre el distribuidor.

8



Tighten the set screw with the included 3 mm Allen wrench.

⚠ Do not overtighten the screw.

Install the pull rod.

Serrez la vis de pression à l'aide d'une clé hexagonale de 3 mm.

⚠ Ne serrez pas excessivement la vis.

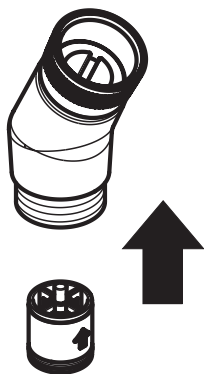
Installez la tige d'entraînement.

Apriete el tornillo de fijación con una llave Allen de 3 mm.

⚠ No sobreapriete el tornillo de fijación.

Instale el tirador.

9

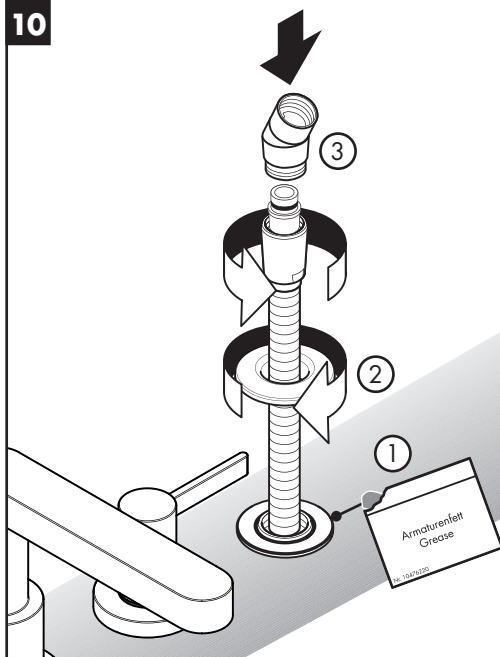


Install the check valve in the elbow, with the arrow pointing in the direction of the water flow.

Installez le clapet anti-retour dans le coude de la douche. La flèche doit pointer en direction de l'écoulement d'eau.

Instale la válvula antirretorno en el codo de la teleducha. La flecha debe apuntar en la dirección del caudal de agua.

10



Lightly lubricate the threads on the mounting plate using white plumbers' grease.

Pull out on the handshower hose.

Install the escutcheon. Install the elbow.

Lubrifiez légèrement les filets sur le plaque de montage en utilisant de la graisse de plomberie blanche.

Tirez sur l'extrémité du tuyau pour l'éloigner du support.

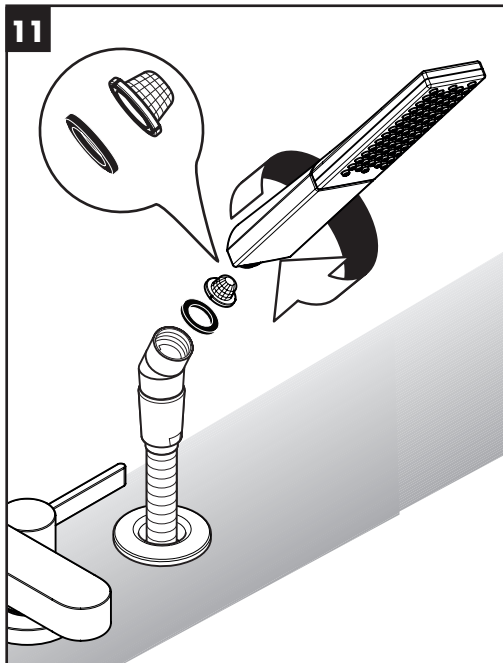
Installez l'écusson. Installez le coude.

Lubrique ligeramente las roscas en la placa de montaje con grasa blanca para plomería.

Tire el extremo de la manguera hacia afuera del soporte.

Instale el florón. Instale el codo.

11



Install the handshower on the elbow with the washer and the filter.

Guide the handshower into the holder.

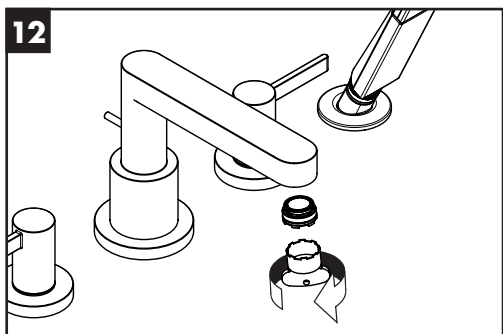
Installez la douchette dans le coude avec le tamis et le joint.

Guidez la douchette dans le support.

Instale la teleducha en el codo con el filtro y la arandela.

Guíe la teleducha en el soporte.

12



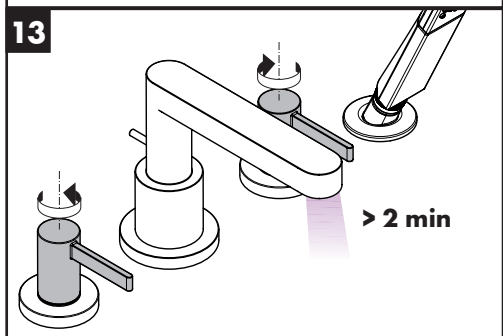
Remove the aerator.

Flush the lines for at least two minutes.

Retirez l'aérateur.

Rincez le robinet pendant au moins deux minutes.

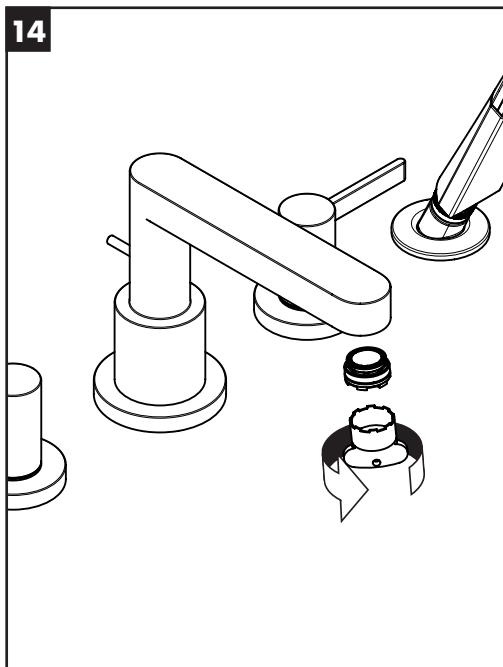
13



Retire el aireador.

Purgue el grifo durante al menos dos minutos.

14



Turn the water off.

Reinstall the aerator.

Fermez le robinet.

Réinstallez l'aérateur

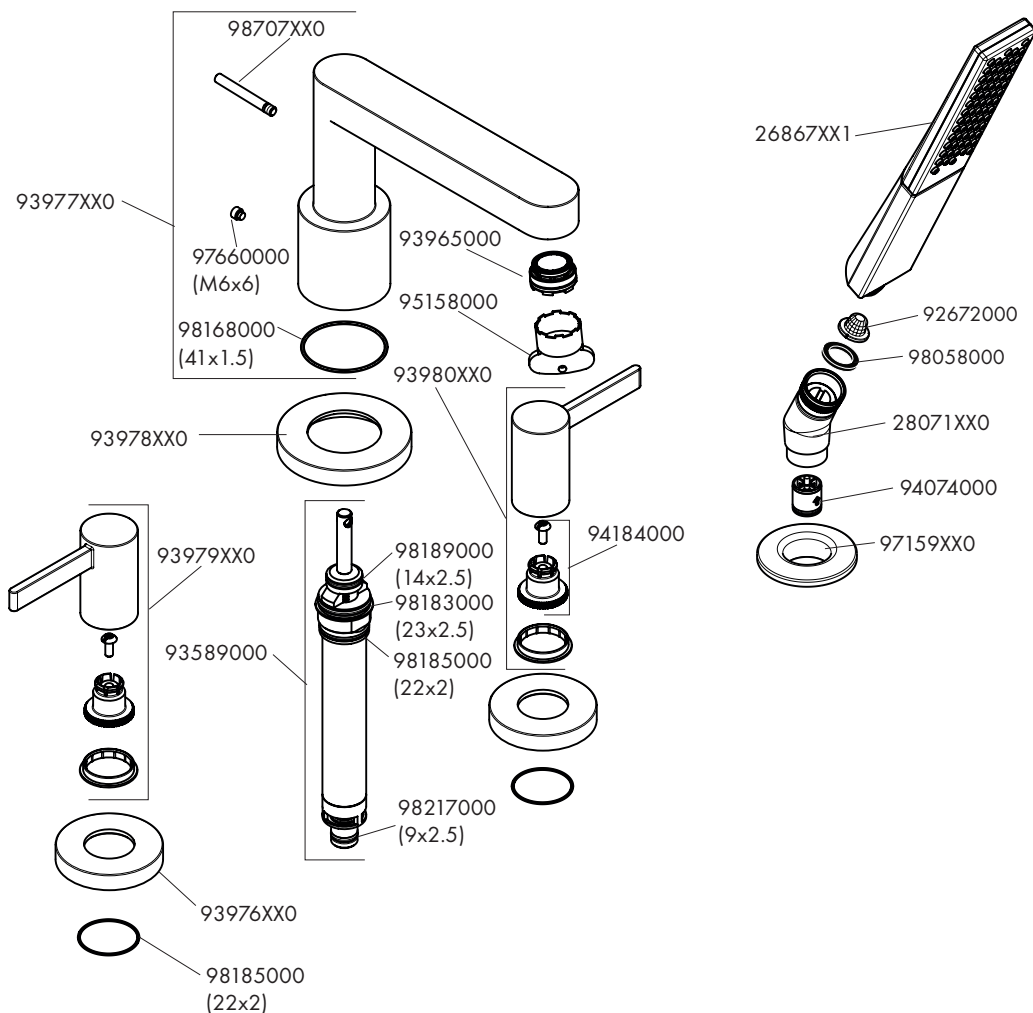
Cierra el grifo.

Reinstale el aireador.

Replacement Parts / Pièces détachées / Repuestos

Finoris

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xx = Colors / Couleurs / Acabados

00 = Chrome

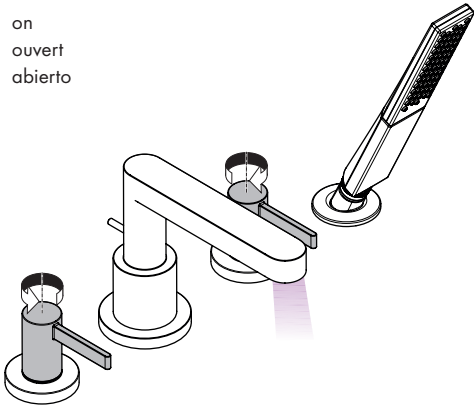
67 = Matte Black

70 = Matte White

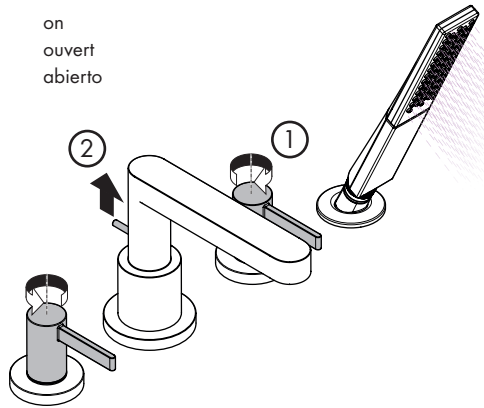
82 = Brushed Nickel

User Instructions / Instructions de service / Manejo

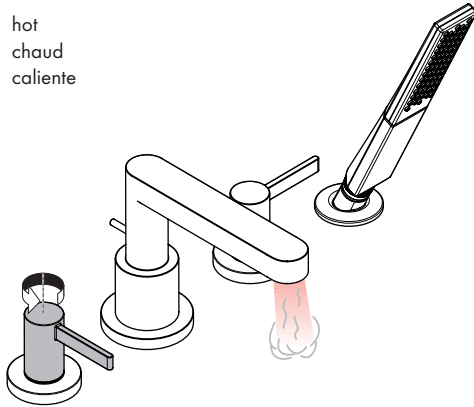
on
ouvert
abierto



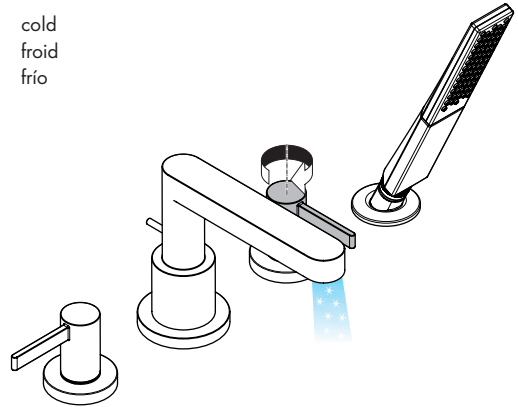
on
ouvert
abierto



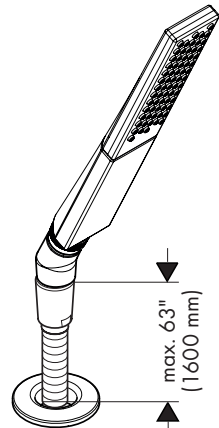
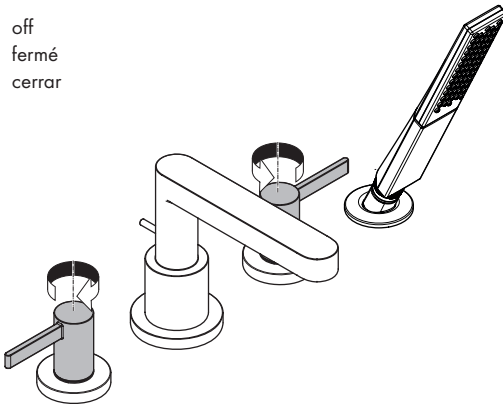
hot
chaud
caliente



cold
froid
frio

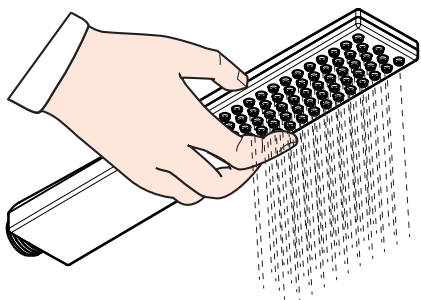


off
fermé
cerrar

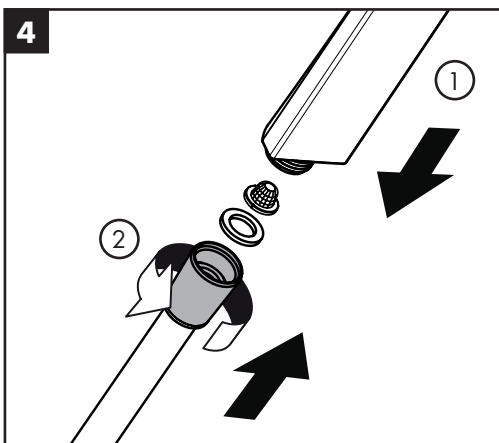
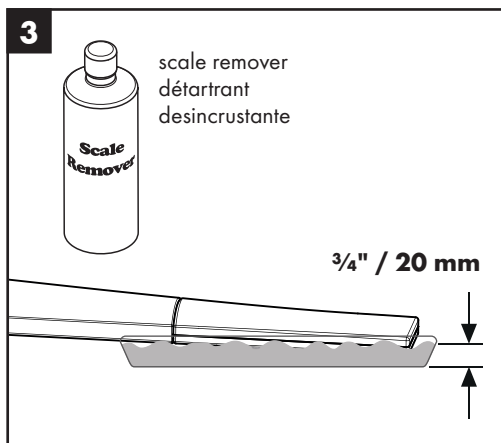
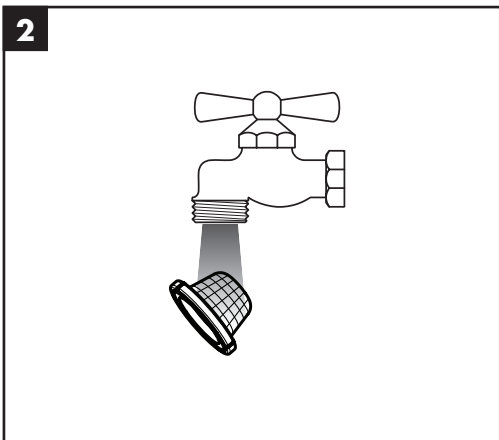
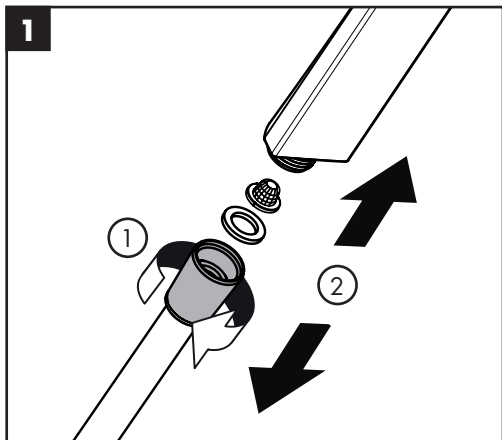


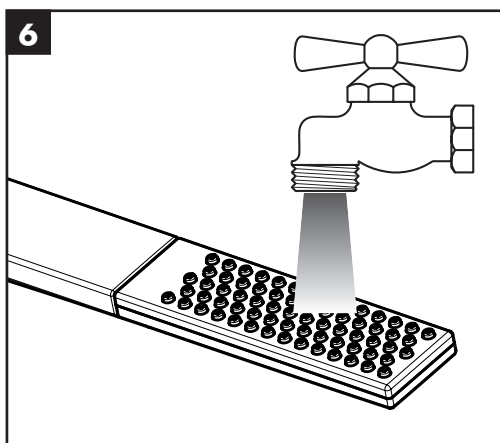
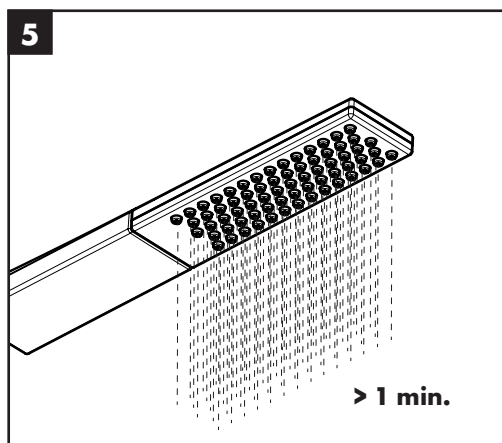
Cleaning / Nettoyage / Limpieza

QUICK CLEAN

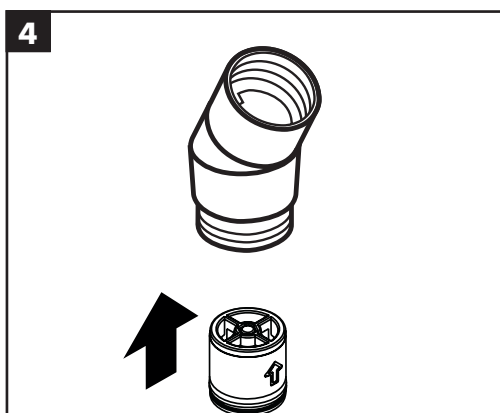
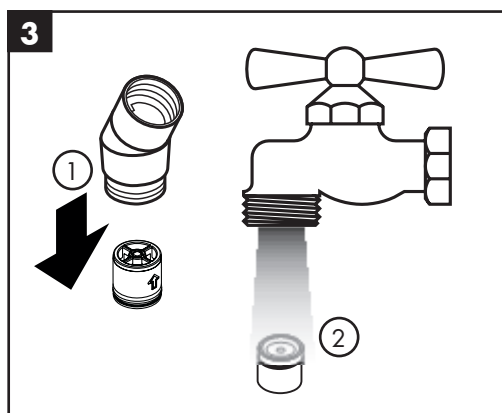
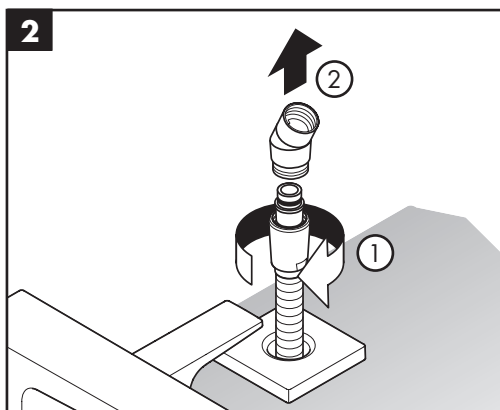


- Just clean: simply rub over the spray nozzles to remove lime scale.
- La propreté en toute simplicité: les dépôts formés sur les buses élastiques en silicone s'éliminent par un simple passage de la main.
- Fácil aseo: La cal se puede retirar sencillamente frotando con los dedos de las toberas elásticas de silicona.





Check valve maintenance / Entretien de les clapets anti-retour/ Mantenimiento de las válvulas antirretornos



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.
- **Do not** store any cleaning agents under your Hansgrohe product, such as in a vanity unit, as the fumes may damage the 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 to reduce the risk of personal injury, property damage or product failure.**

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 pulvérisiez pas** les nettoyeurs directement sur le produit car des gouttes pourraient entrer dans les ouvertures et les fentes et causer des dommages. Lorsque vous utilisez des nettoyeurs par pulvérisation, pulvérisez le nettoyeur sur un chiffon ou une éponge douce.
- Après le nettoyage rincer abondamment à l'eau claire pour éliminer intégralement les restes de détergent.

Important

- Les residus de produits pour le corps comme les savons liquides, shampoings, gels de douche, teintures pour cheveux, parfums, après-rasage et vernis à ongles peuvent causer des détériorations. Rincez le produit avec de l'eau propre après chaque utilisation.
- Le résidu provenant des nettoyeurs 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 pour réduire les risques de blessures, de dommages matériels ou de défaillances du produit.**

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, champú, 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 un componente del producto está dañado, reemplázelo para reducir el riesgo de lesiones personales, daños a la propiedad o fallas del producto.**

Hansgrohe, Inc. Limited Warranty

Offering our customers the highest quality at all times is a fundamental part of the Hansgrohe, Inc. company philosophy. We offer consumers a limited warranty on our hansgrohe® and AXOR® branded products.

This warranty is limited to products manufactured by Hansgrohe, Inc. that are purchased from a Hansgrohe, Inc. authorized seller by a consumer in the United States or Canada after September 1, 2019, and installed in either the United States or in Canada.

WARRANTY

Hansgrohe, Inc. warrants to the original consumer purchaser that hansgrohe and AXOR products will be free from defects in material and workmanship for as long as the original consumer purchaser owns both the product and the home in which the product was originally installed. For commercial purchasers, the warranty period is (a) one (1) year for hansgrohe products and (b) five (5) years for AXOR products, in each case from the date of purchase. The warranty period for products in the Rubbed Bronze, Matte Black and Matte White finishes are three (3) years from the date of purchase. This warranty is non-transferable.

WHAT WE WILL DO

Hansgrohe, Inc., at its option, will replace any product or part of the product that proves defective in workmanship and/ or material, under normal installation, use, service and maintenance. If Hansgrohe, Inc. is unable to provide a replacement part or product and repair is not practical or cannot be made in timely fashion, Hansgrohe, Inc. may elect to refund the purchase price in exchange for the return of the defective 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

Because Hansgrohe, Inc. is unable to control the quality of hansgrohe or AXOR products sold by unauthorized sellers, unless otherwise prohibited by law, this warranty does not cover hansgrohe or AXOR products purchased from unauthorized sellers. Authorized sellers can be found on hansgrohe and AXOR branded websites.

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 are not covered by this warranty.

Hansgrohe, Inc. shall not be liable for any damage to the product resulting from

- reasonable wear and tear
- outdoor use
- misuse (including use of the product for an unintended application)
- freezing water
- excessive water pressure
- pipe corrosion in the home in which the product is installed

- abuse, neglect or improper or incorrectly performed installation, maintenance or repair, including the use of abrasive or caustic cleaning agents or “no-rinse” cleaning products.

This warranty does not cover: (i) accessories, connected materials and products, or related products not manufactured by Hansgrohe, Inc. (ii) any hansgrohe or AXOR product sold for display purposes or (iii) hansgrohe or AXOR products purchased from unauthorized sellers.

WHAT YOU MUST DO TO OBTAIN WARRANTY SERVICE OR INFORMATION

Contact your 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 SEPTEMBER 1, 2019.

Limitation on Duration of Implied Warranties: Some States do not allow limitations on how long an implied warranty lasts, so the below limitations may not apply to you. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE STATUTORY PERIOD OR THE DURATION OF THIS WARRANTY, WHICHEVER IS SHORTER.

Limitation of Special, Incidental or Consequential Damages: Some States do not allow the exclusion or limitation of incidental or consequential damages, so the below limitations and exclusions may not apply to you. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THIS WARRANTY DOES NOT COVER, AND HANSGRÖHE, INC. SHALL NOT BE LIABLE FOR, ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LABOR CHARGES TO REPAIR, REPLACE, INSTALL OR REMOVE THIS PRODUCT), WHETHER ARISING OUT OF BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, TORT, OR OTHERWISE. HANSGRÖHE, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE TO THE PRODUCT RESULTING

FROM REASONABLE WEAR AND TEAR, OUTDOOR USE, MISUSE (INCLUDING USE OF THE PRODUCT FOR AN UNINTENDED APPLICATION), FREEZING WATER, EXCESSIVE WATER PRESSURE, PIPE CORROSION IN THE HOME IN WHICH THE PRODUCT IS INSTALLED, ABUSE, NEGLIGENCE OR IMPROPER OR INCORRECTLY PERFORMED INSTALLATION, MAINTENANCE OR REPAIR, INCLUDING THE USE OF ABRASIVE OR CAUSTIC CLEANING AGENTS OR "NO-RINSE" CLEANING PRODUCTS.

Notice to residents of the State of New Jersey: The provisions of this warranty, including its limitations, are intended to apply to the fullest extent permitted by the laws of the State of New Jersey.

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

PRODUCT INSTRUCTIONS AND QUESTIONS

Upon purchase or prior to installation, please carefully inspect your 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 product, or the Limited 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