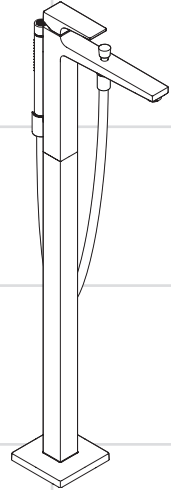
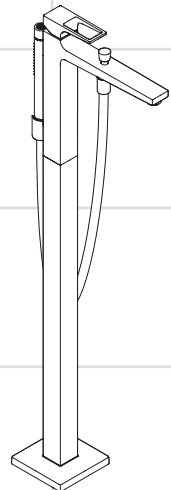


- EN** Installation / User Instructions / Warranty
- FR** Instructions de montage / Mode d'emploi / Garantie
- ES** Instrucciones de montaje / Manejo / Garantía



Metropol
32532xx1



Metropol
74532xx1

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)*
Max. flow rate	
spout	5.3 GPM (20 L/min)
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

- 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 10452181 (not included). The rough must be installed and the finished floor surface completed and made watertight.
- This unit is not anti-scald. If required by local code, install in combination with an approved remote pressure balance valve or other approved tempering device.
- Protection against backflow is provided by check valve and an automatically resetting diverter.
- This showerhead is for use with an automatically compensating valve rated at 1.3 GPM (4.9 L/min) or less.
- 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	
bec	5.3 GPM (20 L/min)
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

- 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.
- Cette pièce doit être utilisée avec la pièce de surface 10452181 (pas d'inclus). La pièce de surface doit être installée et la surface du plancher fini doit être terminée et étanche.
- Ce produit ne possède pas de dispositif anti-brûlure. Installez une vanne à pression autorégularisée externe approuvée ou tout autre dispositif anti-brûlure approuvé, tel que requis par le code de plomberie local.
- La protection contre le retour d'eau est assurée par un clapet de non-retour dans le coude de la douchette et un dispositif de dérivation à réenclenchement automatique.
- Cette pomme de douche est à utiliser avec des valves de compensation automatiques ayant un débit de 1.3 GPM (4.9 L/min) ou inférieur.
- 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.

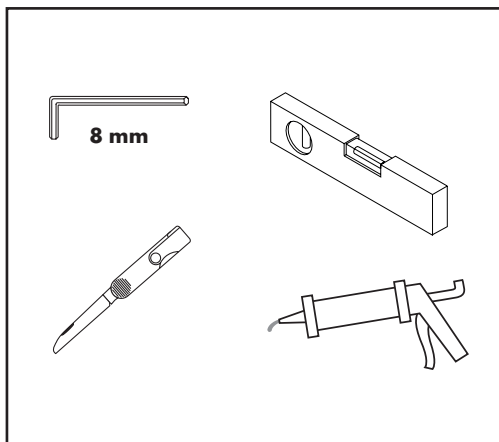
Datos técnicos

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 caño	5.3 GPM (20 L/min)
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.

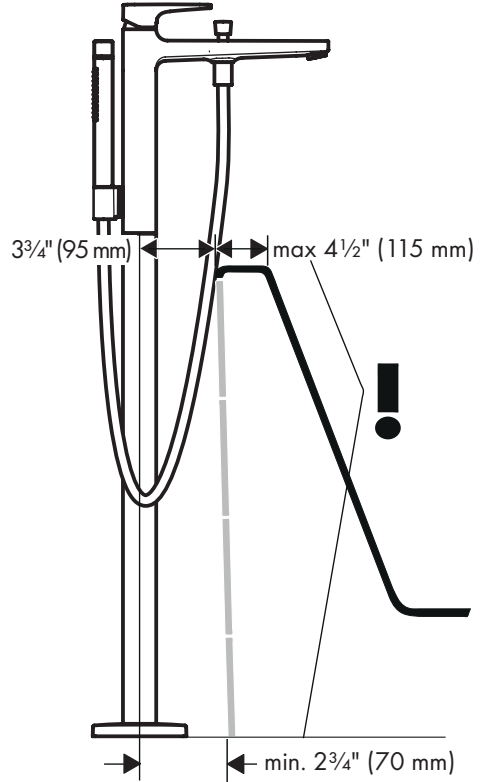
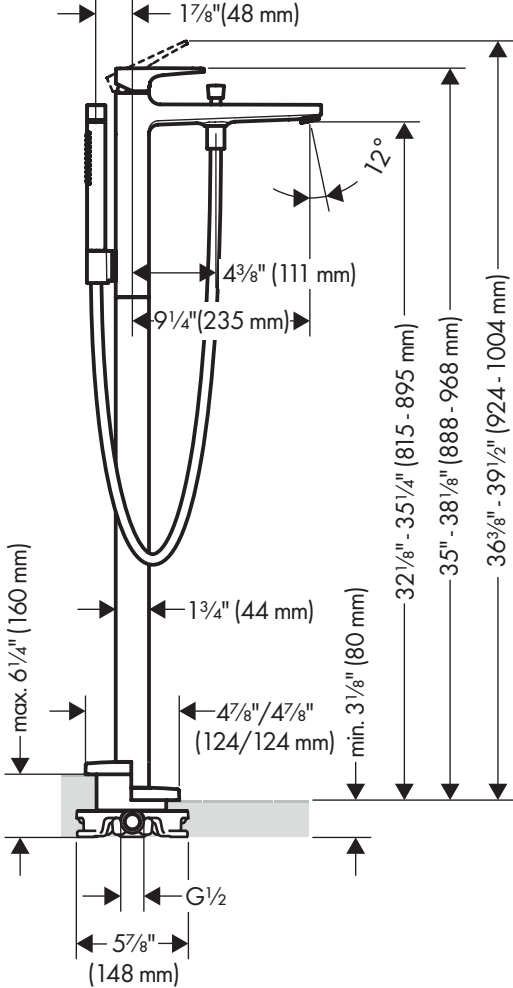
Consideraciones para la instalación

- 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.
- Esta pieza exterior es para usar con la pieza interior 10452181. Debe instalarse la pieza interior y debe terminarse e impermeabilizarse la superficie del acabado del piso.
- 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.
- Una válvula de retención y un distribuidor que se reajusta automáticamente brindan protección contra el contraflujo.
- Este cabezal de ducha está diseñado para uso con válvulas de compensación automáticas calificado a 1.3 GPM (4.9 L/min) o menos.
- 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.

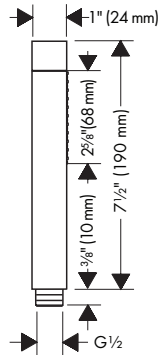
**Tools Required / Outils Utiles /
Herramientas Útiles**

Metropol

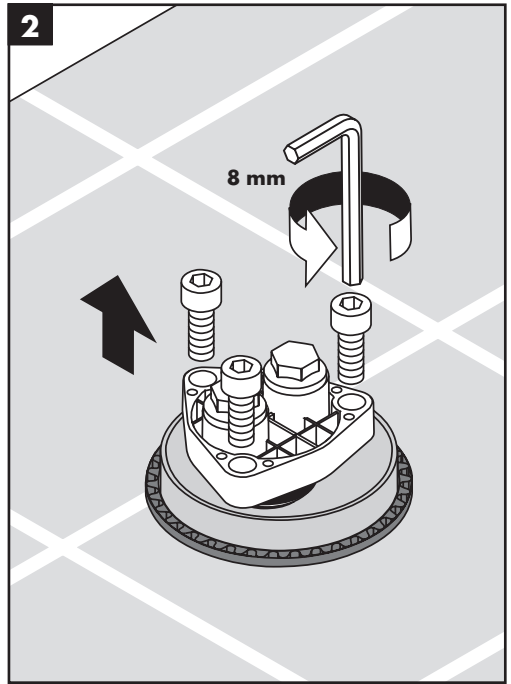
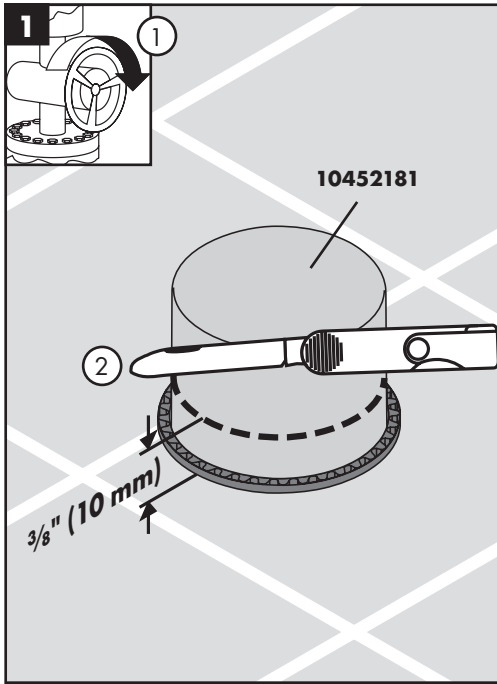
32532xx1 / 74532xx1



Starck 04486xx0



Installation / Installation / Instalación



English

Turn off the water at the main before beginning.

Cut the plaster shield so that it extends $\frac{3}{8}$ " (10 mm) above the surface of the finished floor.

Remove the flush insert.

Français

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

Coupez le protecteur de façon à ce qu'une partie de $\frac{3}{8}$ po (10 mm) soit au-dessus de la surface du plancher fini.

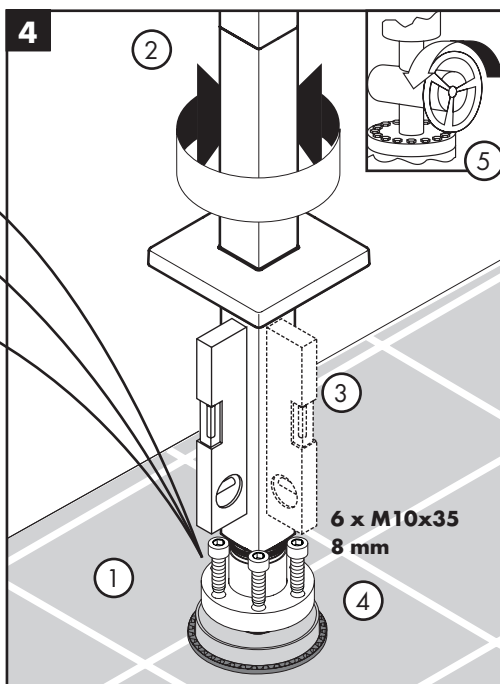
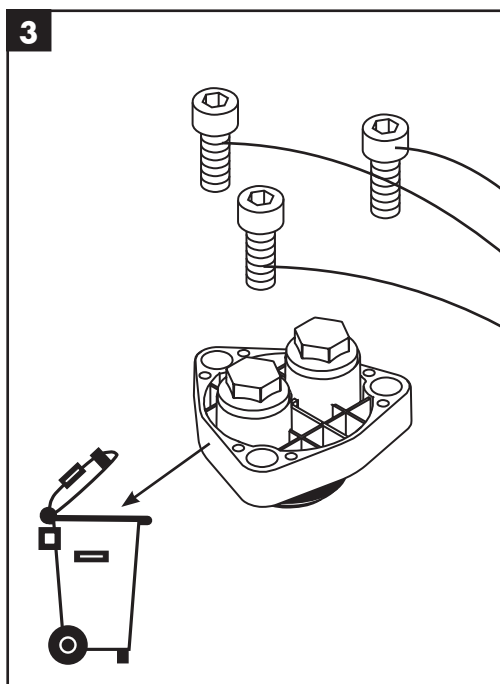
Retirez le compartiment affleurant.

Español

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

Corte el protector de yeso de modo que sobresalga $\frac{3}{8}$ " (10 mm) de la superficie del acabado del piso.

Retire el alojamiento de descarga.



English

Discard the flush insert.

⚠ Do not discard the screws!

Position the tub spout over the rough.

Rotate the spout to the correct position.

Make sure that it is level.

Use the 6 screws (3 from the rough and 3 from the tub spout) to fasten the spout to the rough.

Turn the water on at the main.

Français

Jetez le compartiment affleurant.

⚠ Ne jetez pas les vis!

Placez le robinet de baignoire sur la pièce de surface.

Faites pivoter le robinet de baignoire de façon à l'orienter dans la bonne direction. Assurez-vous que le robinet de baignoire est de niveau.

Utilisez les 6 vis (3 de la pièce intérieure et 3 du bec de baignoire) pour fixer le bec à la pièce intérieure.

Ouvrez l'eau à la valve principale.

Español

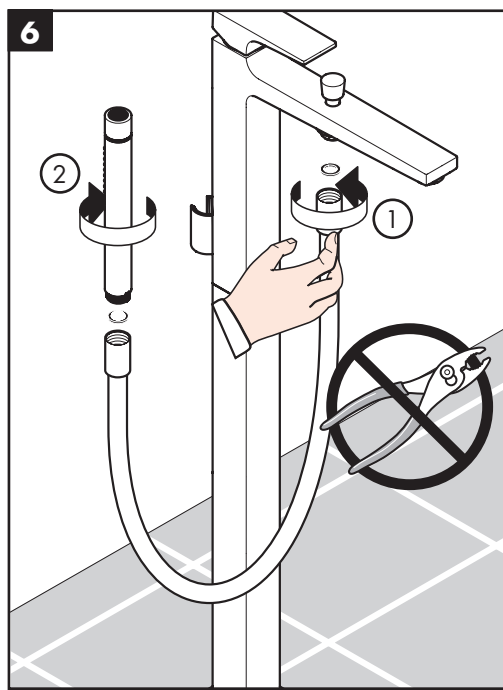
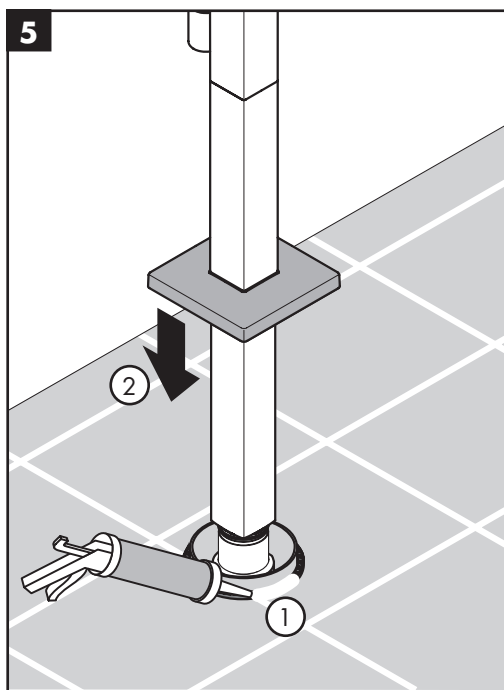
Deseche el alojamiento de descarga.

⚠ ¡No deseche los tornillos!

Coloque el surtidor en la pieza interior. Haga girar el surtidor para que mire hacia la dirección correcta. Asegúrese de que el surtidor quede nivelado.

Use los 6 tornillos (3 de la pieza interior y 3 de la brida del surtidor) para ajustar el surtidor a la pieza interior.

Abra el paso del agua en la entrada del suministro.



English

⚠ Seal the floor around the rough.

Lower the escutcheon to the floor.

Install the handshower and hose.

Français

⚠ Scellez le plancher autour du protecteur à l'aide d'un agent d'étanchéité.

Abaissez l'écusson au sol.

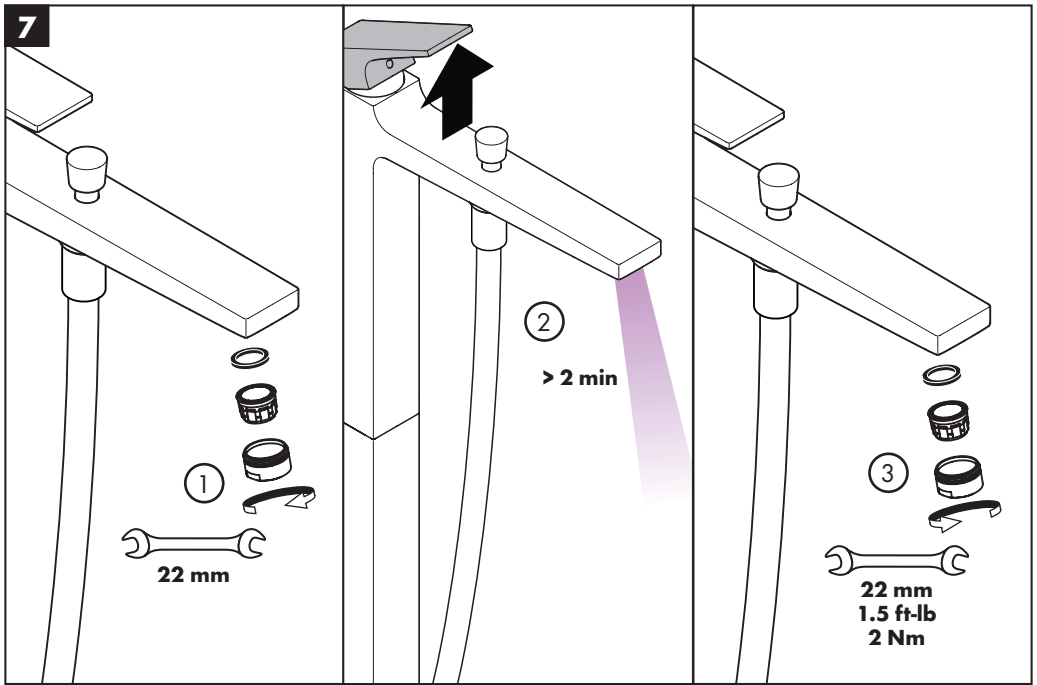
Installez le tuyau et la douchette.

Español

⚠ Selle el piso alrededor del protector de yeso con un sellador impermeable.

Baje el escudo al piso.

Instale la manguera y la teleducha.



English

Remove the aerator.

Flush the hot and cold supplies for at least 2 minutes.

Reinstall the aerator.

Français

Retirez l'aérateur.

Rincez le robinet pendant au moins 2 minutes.

Installez l'aérateur.

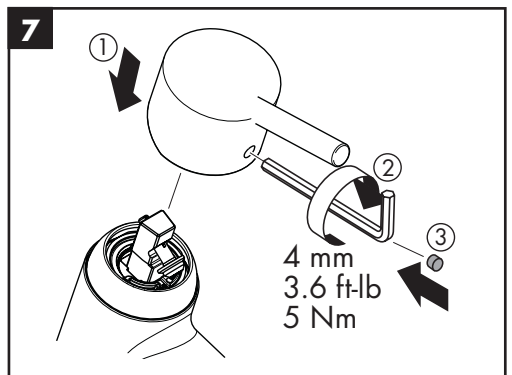
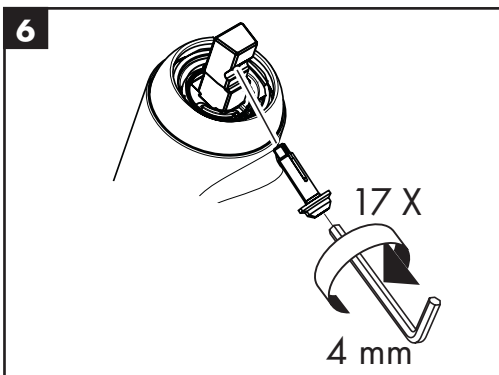
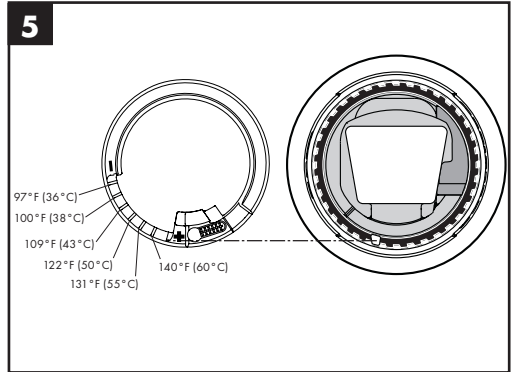
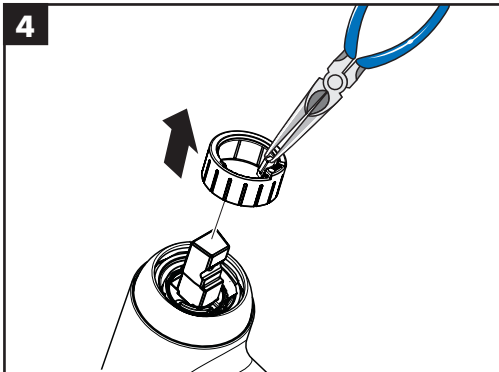
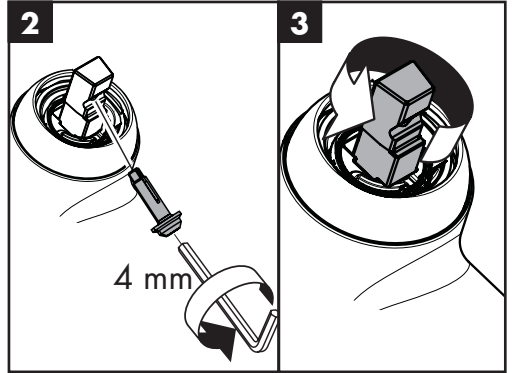
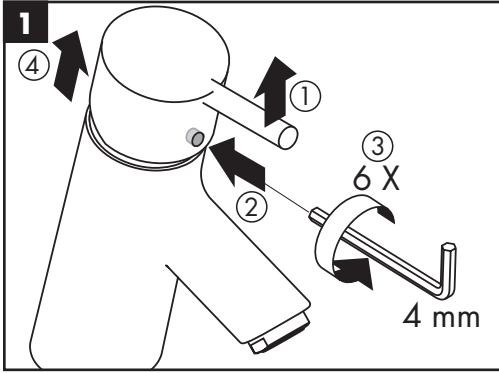
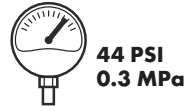
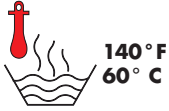
Español

Retire el aireador.

Lave el grifo durante al menos 2 minutos.

Instale el aireador.

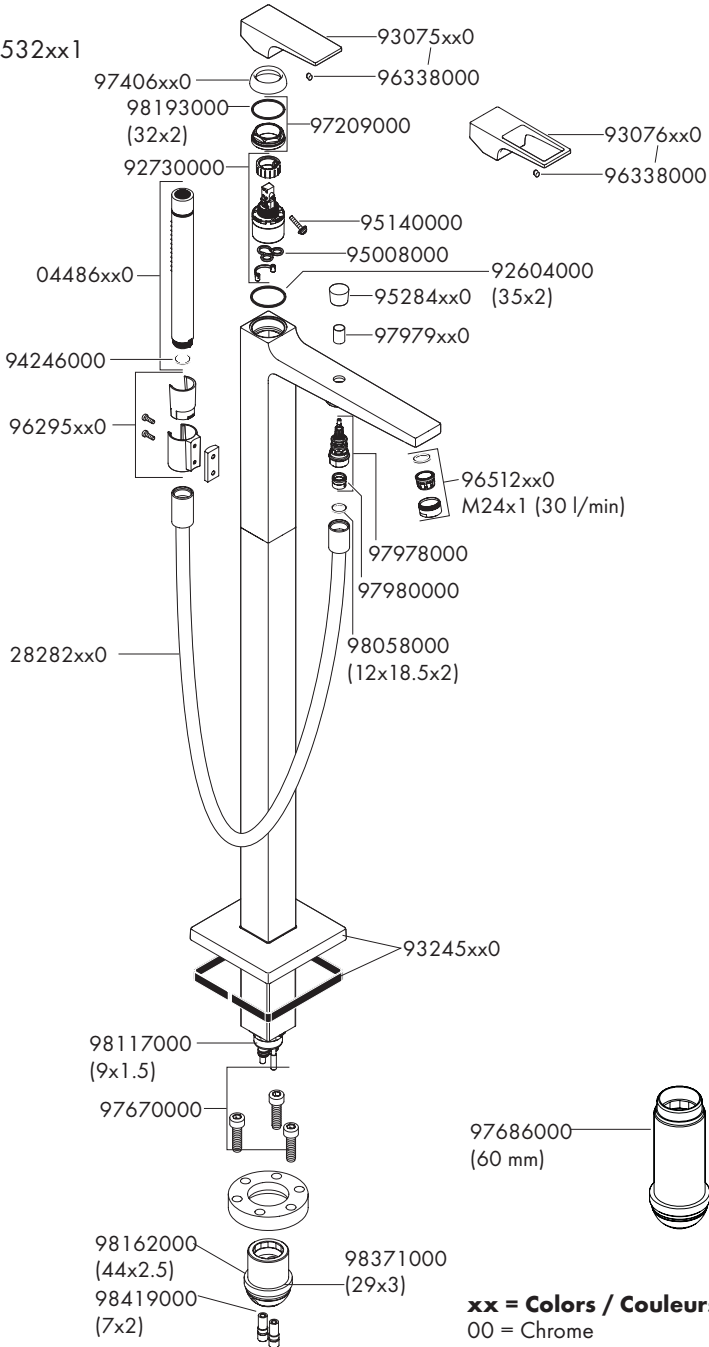
Set the high temperature limit stop / Réglage de la butée limite d'eau chaude / Ajuste el tope de límite de alta temperatura



Replacement Parts / Pièces détachées / Repuestos

Metropol

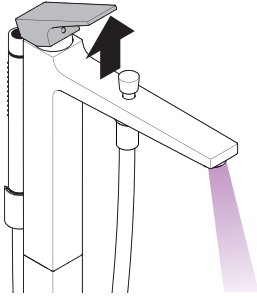
32532xx1 / 74532xx1



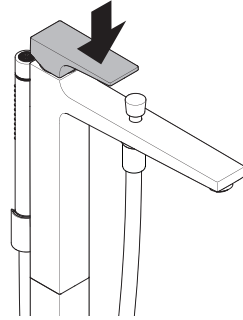
xx = Colors / Couleurs / Acabados
 00 = Chrome
 82 = Brushed Nickel

User Instructions / Instructions de service / Manejo

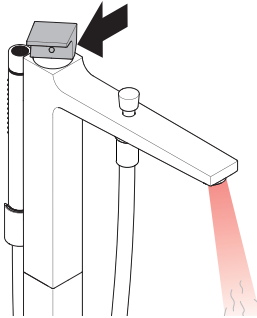
on
ouvert
abierto



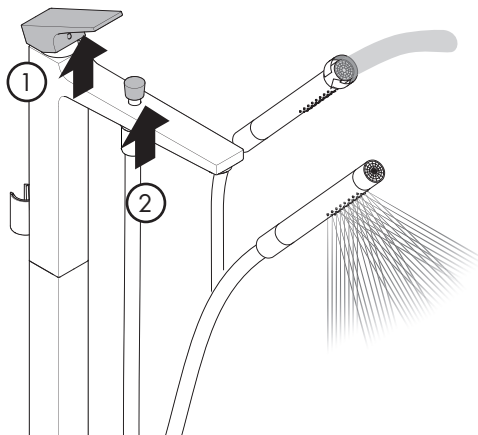
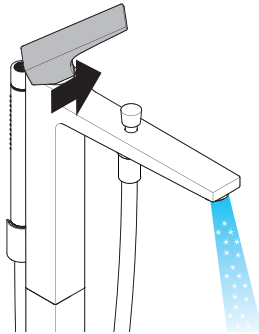
off
fermé
cerrar



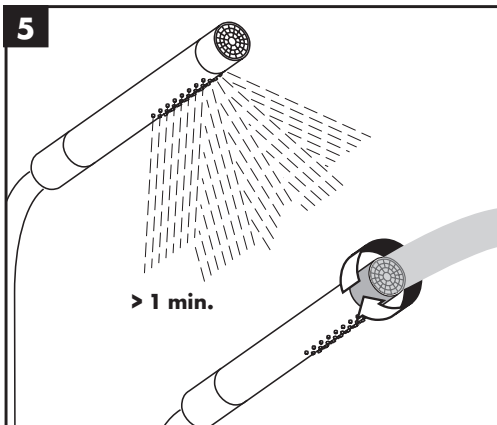
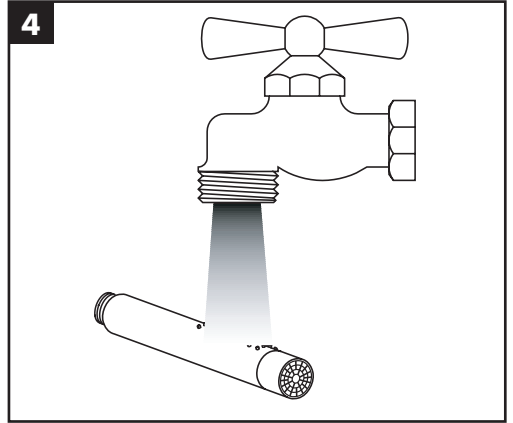
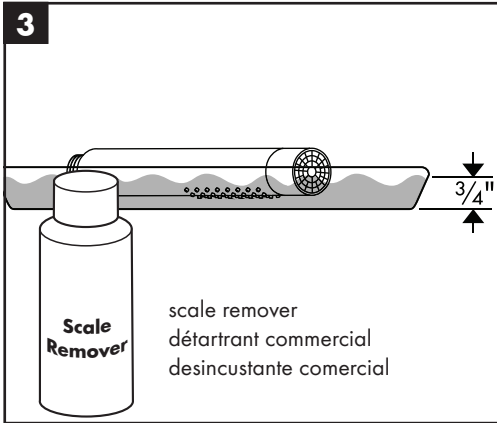
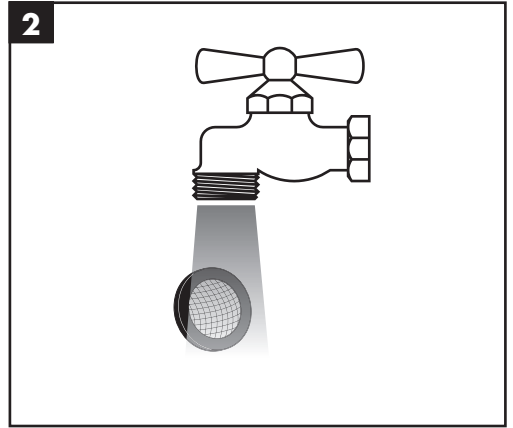
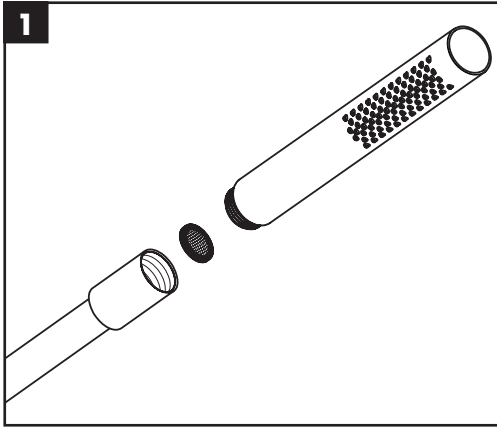
hot
chaud
caliente



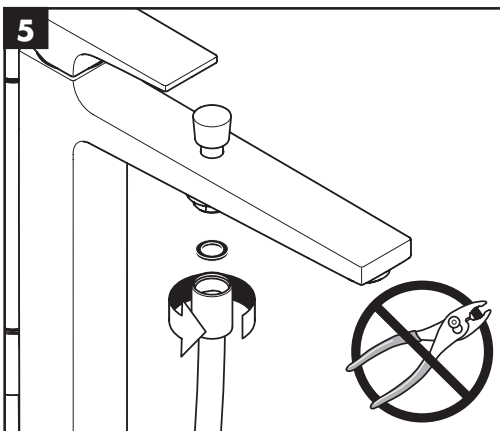
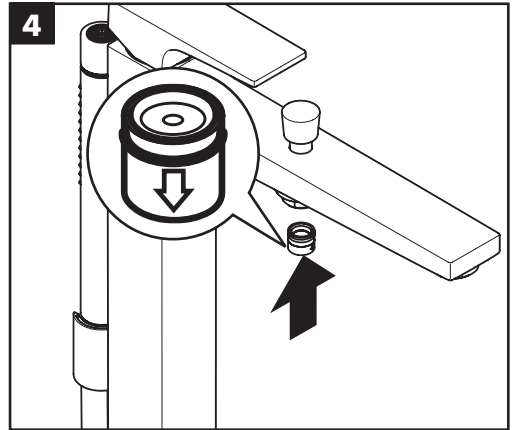
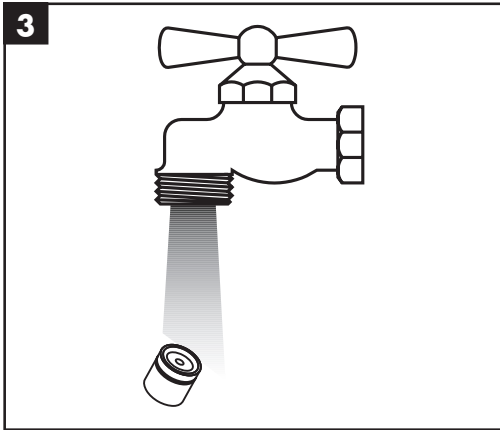
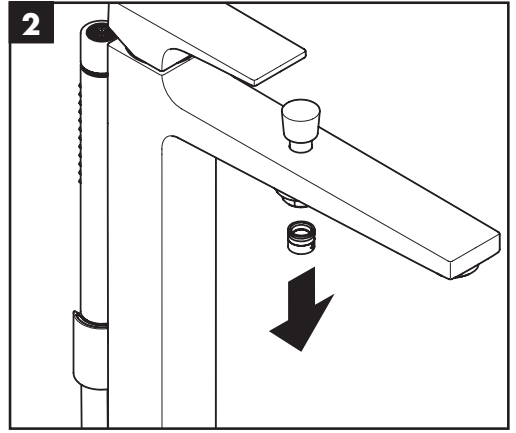
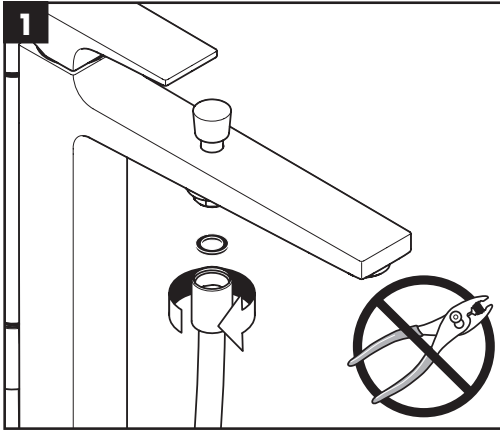
cold
froid
frío



Cleaning / Nettoyage / Limpeza



Maintenance / Entretien / Mantenimiento





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