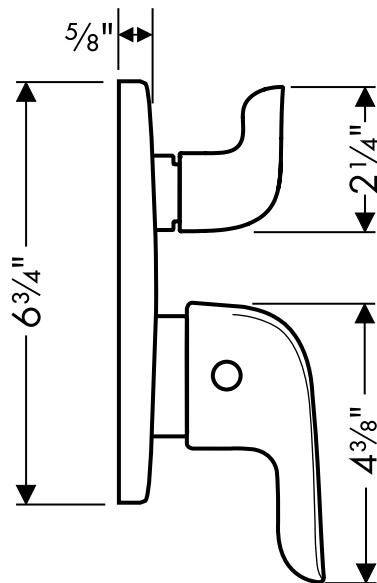
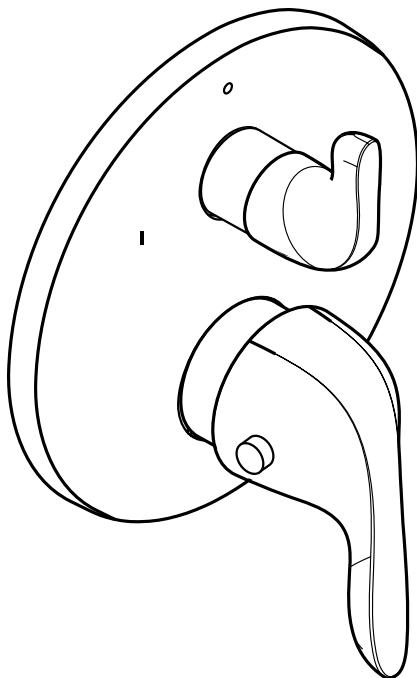


E Thermostatic Trim w/Volume Control

04225XX0



Product Features

- Thermostatic temperature control
- Volume control for one outlet
- 100° safety stop
- Flow rate 8 GPM @ 44 psi

Code Compliance

This unit meets or exceeds the following:

- ASME A112.18.1 / CSA B125.1
- ASSE 1016
- Listed by IAPMO
- Approved for use in Massachusetts

Available Finishes

Chrome	04225000
Brushed Nickel	04225820
Polished Nickel	04225830
Polished Brass	04225930

Required Accessories

iBox Universal Plus rough valve	01850181
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Optional Accessories

7/8" shallow rough-in set	13596xx0
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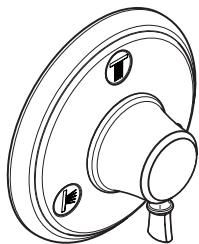
The measurements shown are for reference only.

Products and specifications shown are subject to change without notice.

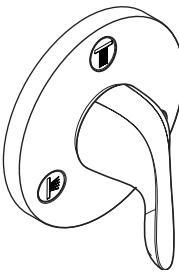
Specification sheet revised 8/2010

hansgrohe

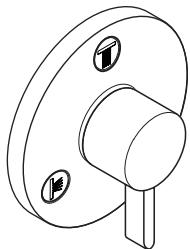
Installation Instructions / Warranty



C
04222XX0

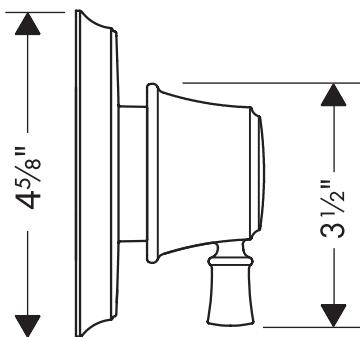


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04227XX0

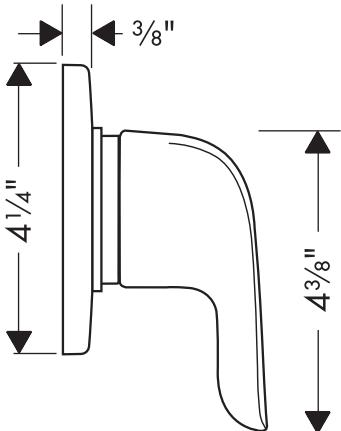


S
04232XX0

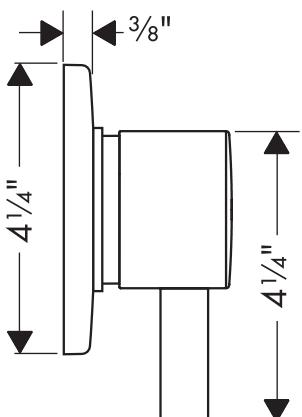
hansgrohe



04222XX0



04227XX0



04232XX0

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 kit is for use with Quattro Diverter rough 15930181 or Trio Diverter 15984181.
- The rough valve must be installed, and the finished wall completed and made watertight before installation of this trim kit.
- To prevent scald injury, the maximum output temperature of the shower valve must be no higher than 120°F. In Massachusetts, the maximum output temperature of the shower valve can be no higher than 112 ° F.
- 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.

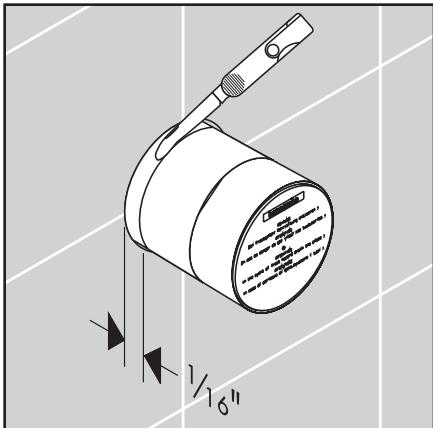
À prendre en considération pour l'installation

- Pour de meilleurs résultats, Hansgrohe recommande que ce produit soit installé par un plombier professionnel licencié.
- Ce dispositif requiert une pièce intérieure Quattro 15930181 ou Trio 15984181.
- La pièce intérieure doit être installée et la surface murale doit être complètement finie et étanche avant l'installation de ce dispositif.
- 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.
- Pour empêcher des blessures par ébouillantement, la température de sortie maximale du robinet de douche ne doit pas excéder 120°F. Au Massachusetts, la température de sortie maximale du robinet de douche ne doit pas excéder 112 ° F.
- 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.

Consideraciones para la instalación

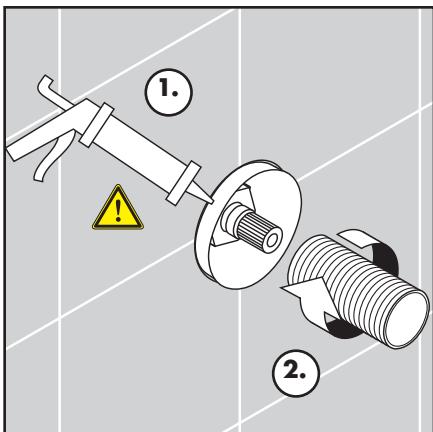
- Para obtener mejores resultados, Hansgrohe recomienda que la instalación de esta unidad esté a cargo de un plomero profesional matriculado.
- Antes de comenzar la instalación, lea estas instrucciones detenidamente. Asegúrese de tener las herramientas y los insumos necesarios para completar la instalación.
- Utilice este dispositivo con pieza interior Quattro 15930181 o Trio 15984181.
- La pieza interior debe estar instalada y la superficie mural debe estar completamente

- acabada y estanco antes de la instalaciyn de este dispositivo.
- Al prevenir escalda herida, la temperatura de salida máxima de la válvula de chaparrón no debe ser más alto que 120°F. En Massachusetts: la temperatura de salida máxima de la válvula no puede ser más alto que 112 ° F.
- Mantenga este folleto y el recibo (u otra prueba de la fecha y el lugar de compra) para este producto en un lugar seguro. El recibo es requerido lo debe es necesario para solicitar partes de garantía.



Installation

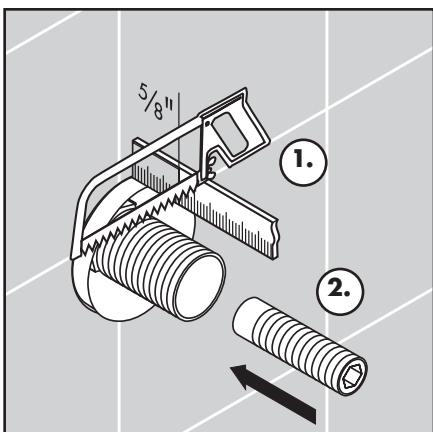
Cut the plaster shield so that it extends $\frac{1}{16}$ " outside the surface of the finished wall.



⚠ Seal the wall around the plaster shield with water-proof sealant (1).

❗ Failure to seal the wall can lead to possible water damage.

Install the slip coupling (2).



Cut the slip coupling so that it extends $\frac{5}{8}$ " outside the surface of the finished wall (1).

Install the extension spindle (2).

Installation

Coupez le protecteur de façon à ce qu'une partie de $\frac{1}{16}$ po soit à l'extérieur de la surface du mur fini.

-  **Scellez le mur autour du protecteur à l'aide d'un agent d'étanchéité (1).**
-  **Si le mur n'est pas scellé, l'eau pourrait éventuellement causer des dommages.**

Installez le raccord à glissement (2).

Coupez le raccord à glissement de façon à ce qu'une partie de $\frac{5}{8}$ po soit à l'extérieur de la surface du mur fini (1).

Installez la tige d'extension (2).

Instalación

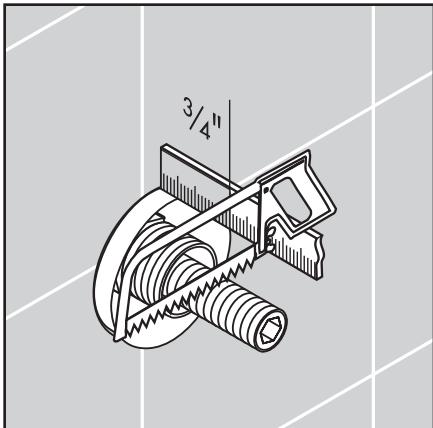
Corte el protector de yeso de modo que sobresalga $\frac{1}{16}$ " de la superficie de la pared terminada.

-  **Selle la pared alrededor del protector de yeso con un sellador impermeable (1).**
-  **Si no se sella la pared, pueden producirse daños por acción del agua.**

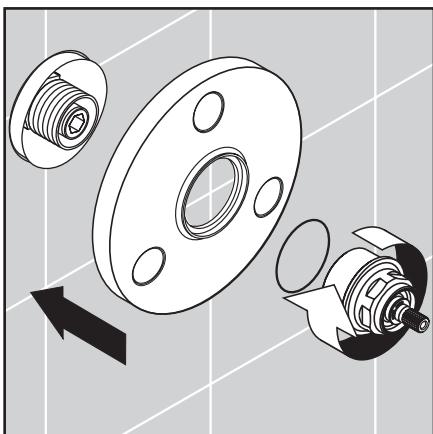
Instale el acoplamiento deslizante (2).

Corte el acoplamiento deslizante de modo que sobresalga $\frac{5}{8}$ " de la superficie de la pared terminada (1).

Instale el husillo de extensión (2).

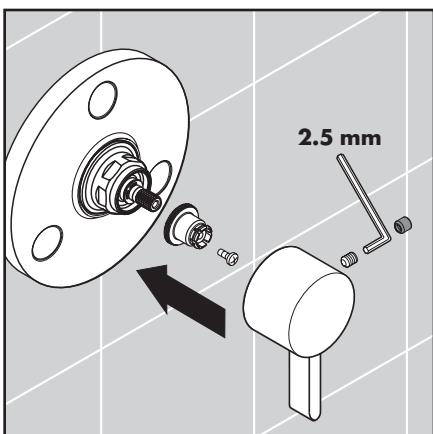


Cut the extension spindle so that it extends $\frac{3}{4}$ " outside the surface of the finished wall.



Install the escutcheon.

Install the nut and o-ring.



Install the snap connector.

Tighten the screw.

Install the handle.

Tighten the screw using a 2.5 mm Allen wrench.

Install the screw cover.

Coupez la tige d'extension de façon à ce qu'une partie de $\frac{3}{4}$ po soit à l'extérieur de la surface du mur fini.

Corte el husillo de extensión de modo que sobresalga $\frac{3}{4}$ " de la superficie de la pared terminada.

Installez l'écusson.

Instale el escudo.

Installez l'écrou et le joint.

Instale la tuerca y la junta.

Installez le connecteur à encliquer.

Instale el conector a presión.

Serrez la vis.

Apriete el tornillo.

Installez la poignée.

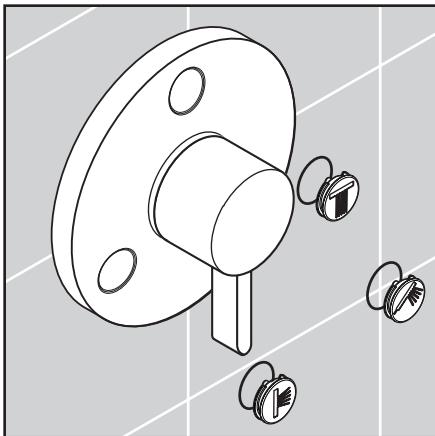
Instale el mando.

Serrez la vis à l'aide d'une clé hexagonale de 2 mm.

Apriete el tornillo con una llave Allen de 2 mm.

Installez la cache-vis.

Instale la tapa del tornillo.



Press the icons into the escutcheon.

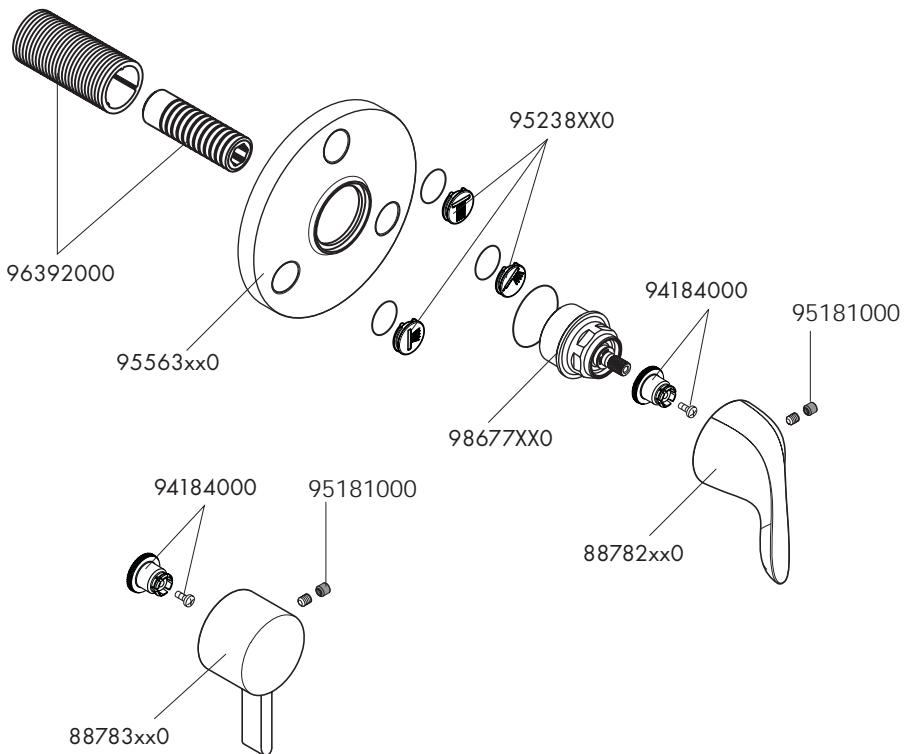
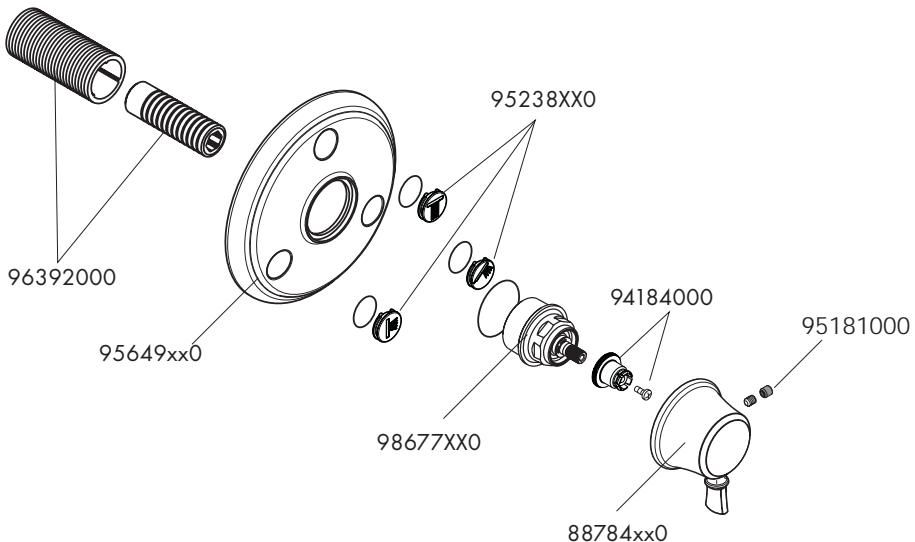
Français

Español

Installez les icônes sur l'écusson.

Instale los iconos en el escudo.

Replacement Parts / Pièces détachées / Repuestos



Cleaning Recommendation for Hansgrohe Products

Modern lavatory faucets, kitchen faucets, and showers consist of very different materials to comply with the needs of the market with regard to design and functionality. To avoid damage and returns, it is necessary to consider certain criteria when cleaning.

Cleaning Materials for Faucets and Showers

Acids are a necessary ingredient of cleaning materials for removing lime, however please pay attention to the following points when cleaning faucets and showers:

- Only use cleaning materials which are explicitly intended for this type of application.
- Never use cleaning materials which contain hydrochloric, formic, phosphoric, or acetic acid, as they cause considerable damage.
- Never mix one cleaning material with another.
- Never use cleaning materials or appliances with an abrasive effect, such as unsuitable cleaning powders, sponge pads, or micro fiber cloths.

Cleaning Instructions for Faucets and Showers

Please follow the cleaning material manufacturer's instructions. In addition, pay attention to the following points:

- Clean the faucets and showers as and when required
- Use the amount of cleaning product and the amount of time recommended by the manufacturer. Do not leave the cleaner on the fixture longer than necessary.
- Regular cleaning can prevent calcification.
- When using spray cleaners, spray first onto a soft cloth or sponge. Never spray directly onto the faucet as droplets can enter openings and gaps and cause damage.
- After cleaning, rinse thoroughly with clean water to remove any cleaner residue.

Important

Residues of liquid soaps, shampoos, and shower foams can also cause damage, so rinse with clean water after using.

Please note: if the surface is already damaged, the effect of cleaning materials will cause further damage.

Components with damaged surfaces must be replaced or injury could result.

Damage caused by improper treatment is not covered under the warranty.

Recommandations pour le nettoyage des produits Hansgrohe

Les robinetteries modernes de lavabo, de cuisine et de douche utilisent des matériaux très différents pour répondre aux besoins du marché en termes de conception et de fonctionnalité. Certaines règles de base doivent être respectées lors du nettoyage de ces produits afin d'éviter de les endommager ou d'avoir à les retourner.

Produits de nettoyage pour robinetteries et douches

Les acides sont une partie intégrante nécessaire de tous les produits de détartrage; il faut cependant prendre les précautions suivantes lors du nettoyage des robinets et des douches :

- N'utilisez que des produits/articles de nettoyage conçus spécifiquement pour les articles de robinetterie et de douche.
- N'utilisez jamais de produits/articles de nettoyage contenant de l'acide chlorhydrique, formique, phosphorique ou acétique car ils pourraient causer des dommages considérables.
- Ne mélangez jamais deux produits de nettoyage.
- N'utilisez jamais de produits/articles de nettoyage de nature abrasive tels que poudres de nettoyage, tampons-éponge ou chiffons microfibre non appropriés.

Instructions de nettoyage pour robinetteries et douches

Veuillez suivre les instructions du fabricant de produits/articles de nettoyage. De plus, tenez compte des conseils suivants :

Nettoyez vos produits de robinetterie et de douche aussi souvent que nécessaire.

- Utilisez la quantité de produit nettoyant et respectez la durée recommandée par le fabricant. Ne laissez pas le produit sur les articles de robinetterie plus longtemps que nécessaire.
- Un nettoyage régulier peut prévenir la formation de dépôts calcaires.
- Si vous utilisez des nettoyants en vaporisateur, vaporisez d'abord sur une éponge ou un chiffon. Ne vaporisez jamais directement sur un robinet : des gouttelettes pourraient s'infiltrer dans les ouvertures et les interstices et endommager celui-ci.
- Après le nettoyage, rincez abondamment avec de l'eau propre pour éliminer tout résidu de produit nettoyant.

Important

Les résidus de savon liquide, de shampoing et de mousse pour la douche peuvent également endommager la robinetterie; rincez donc avec de l'eau propre après utilisation de ces produits.

Veuillez noter : si la surface est déjà endommagée, les produits de nettoyage l'endommageront encore plus.

Les composants dont la surface est endommagée devraient être remplacés sous peine d'entraîner des blessures.

Les dommages dus à un mauvais traitement ne sont pas couverts par la garantie.

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 reclamaciones hay que tener en cuenta ciertos aspectos tanto en el uso como en su limpieza posterior.

Para elucitado de las griferías y las duchas en principio hay que seguir lo siguiente:

- Usar sólo detergentes previstos específicamente para este campo de aplicación.
- No aplicar detergentes que contengan hipoclorito sódico, ácido clorhídrico, fórmico o acético porque pueden causar daños importantes.
- Detergentes que contienen ácido fosfórico tampoco pueden ser aplicados ilimitadamente.
- Por regla general no se deben mezclar detergentes.
- Tampoco se deben utilizar utensilios abrasivos, como son polvos abrasivos, esponjas o paños de microfibra.
- Si tienen que seguir siempre las instrucciones de uso de los fabricantes de los detergentes.
- La limpieza tiene que ser realizada según la dosificación y el tiempo de actuación, en función del objeto y ajustada a las necesidades específicas del mismo.
- Gracias a una limpieza periódica se pueden evitar las incrustaciones de cal.
- No conviene rociar el detergente en ningún caso sobre la grifería sino sobre los textiles y ejecutar la limpieza así porque el líquido puede entrar en aperturas o hendiduras de la grifería y causar daños.
- Después de la limpieza hay que aclarar con suficiente agua para eliminar completamente el resto de detergente.
- La utilización de limpiadores a vapor no está permitida, las altas temperaturas pueden dañar los productos.

Indicaciones importantes

Los residuos de productos de aseo como jabón líquido, champús y gel de ducha pueden dañar también los materiales.

Por lo que también se deberá prestar atención a lo siguiente: aclarar con abundante agua después del uso.

Con materiales ya dañados la acción de detergentes incrementará el desgaste de estos.

Los componentes con superficies dañadas deberán cambiarse, en otro caso se corre el peligro de lesionarse.

Los daños que resulten de un uso inadecuado no están incluidos en nuestra garantía.

Limited Lifetime 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 which are purchased by a consumer in the United States after March 1, 1996, and installed in either the United States or Canada.

WHO IS COVERED BY THE WARRANTY

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

WHAT IS COVERED BY THE WARRANTY

This warranty covers only your Hansgrohe manufactured product. Hansgrohe warrants this product against defects in material or workmanship as follows: Hansgrohe will repair 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 timely made, 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 and 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, or (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. (3) Conditions in the home such as excessive water pressure or corrosion.
- C. Labor or other expenses for the disconnection, deinstallation, or return of the product for warranty service, or for installation or reinstallation of the product (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.

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, Georgia 30004, Attention: Technical Service, if required by Hansgrohe.

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 OBLIGATION OR LIABILITY IN CONNECTION WITH THIS PRODUCT.

HANSGROHE SHALL NOT BE LIABLE TO PURCHASER OR ANY PERSON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES, ARISING OUT OF BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY (INCLUDING 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 have other rights which vary from State to State. 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 the product. If you have questions at any time about the use, installation, or performance of your Hansgrohe product, or this warranty, please call or write to us or call us toll-free at 800 334 0455.

hansgrohe

Hansgrohe, Inc. • 1490 Bluegrass Lakes Parkway • Alpharetta, GA 30004
Tel. 770-360-9880 • Fax 770-360-9887

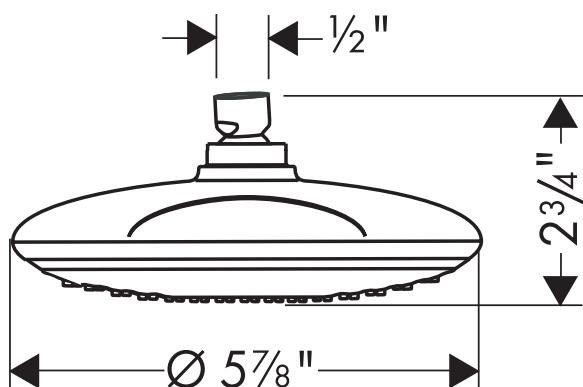
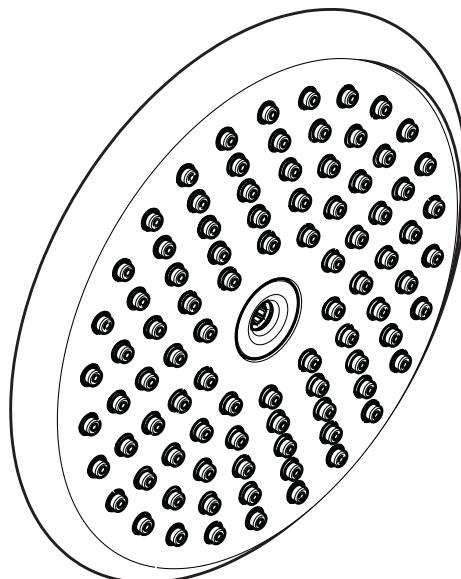
www.hansgrohe-usa.com

Raindance E 150 AIR 1-Jet Showerhead

27466XX1

AIR
POWER

QUICLEAN



Product Features

- Oversized spray face
- AIR injection technology
- Refreshing full spray
- 96 no-clog spray channels
- Quiclean™ self cleaning system
- 2.5 gpm max.

Code Compliance

This unit meets or exceeds the following:

- ASME A112.18.1
- CSA B125.1
- Listed by IAPMO
- Approved for use in Massachusetts

Available Finishes

Chrome	27466001
Brushed Nickel	27466821
Polished Nickel	27466831
Polished Brass	27466931

The measurements shown are for reference only.

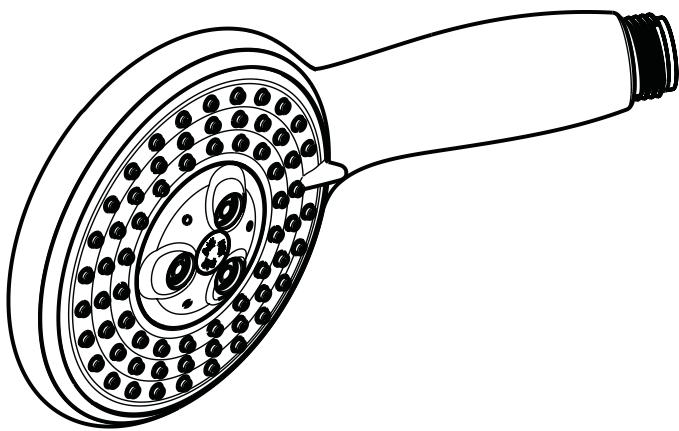
Products and specifications shown are subject to change without notice.

Specification sheet revised 8/2009

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Raindance E 100 AIR 3-Jet Handshower

28502XX1



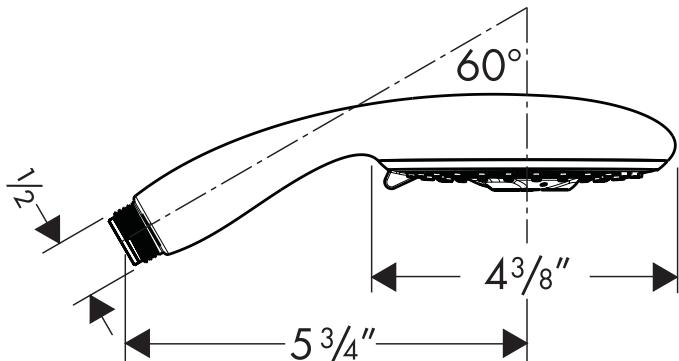
Product Features

- Oversized spray face
- AIR injection technology
- Rubit™ cleaning system
- Three spray modes: AIR, Whirl AIR, Balance AIR
- 65 no-clog spray channels
- 2.5 gpm max.

Code Compliance

This unit meets or exceeds the following:

- ASME A112.18.1
- CSA B125.1
- Listed by IAPMO
- Approved for use in Massachusetts



Available Finishes

Chrome	28502001
Brushed Nickel	28502821
Polished Nickel	28502831
Polished Brass	28502931

The measurements shown are for reference only.

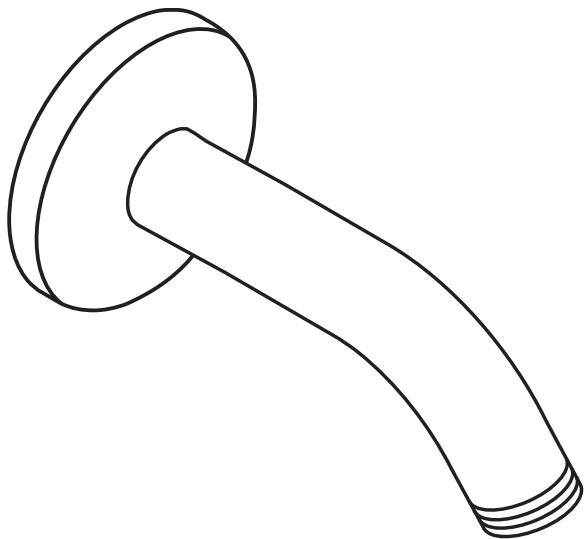
Products and specifications shown are subject to change without notice.

Specification sheet revised 1/2008

hansgrohe

½" Standard Showerarm, 6"

27411XX3

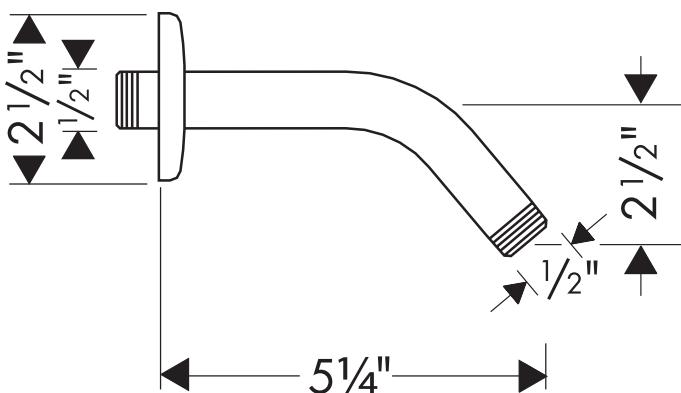


Product Features

- ½" male inlet
- Includes escutcheon
- Not for use with oversized or square showerheads

Available Finishes

Chrome	27411003
Oil Rubbed Bronze	27411623
Brushed Nickel	27411823
Polished Nickel	27411833
Rubbed Bronze	27411923
Polished Brass	27411933



Optional Accessories

C Escutcheon for standard showerarm

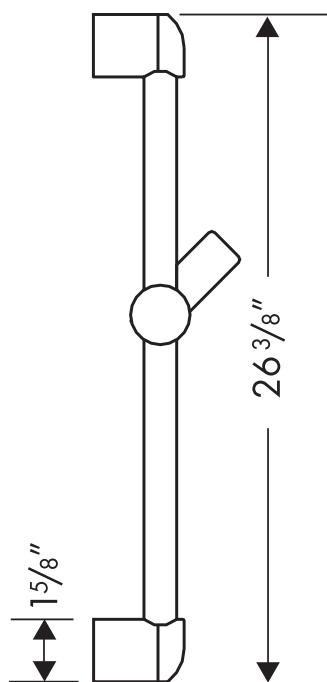
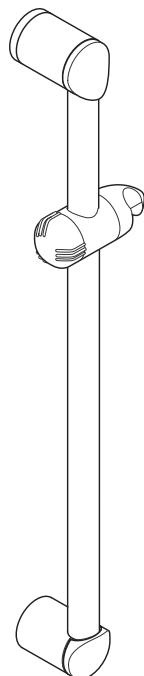
04068XX0

The measurements shown are for reference only.

Products and specifications shown are subject to change without notice.

Specification sheet revised 1/2009

hansgrohe



Product Features

- Handshower holder moves up and down, pivots left and right
- Knob with finger grip for easy slide adjustment
- Angle adjustable acrylic holder
- Includes soap dish

Available Finishes

Chrome	06890000
Oil Rubbed Bronze	06890620
Brushed Nickel	06890820
Polished Nickel	06890830
Rubbed Bronze	06890920
Polished Brass	06890930

The measurements shown are for reference only.

Products and specifications shown are subject to change without notice.

Specification sheet revised 1/2009

Product data sheet

Techniflex 63" Hose

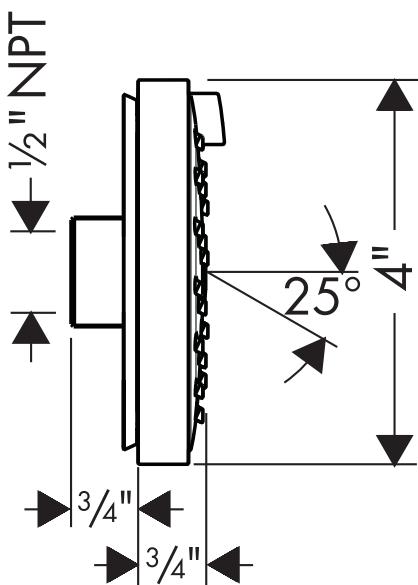
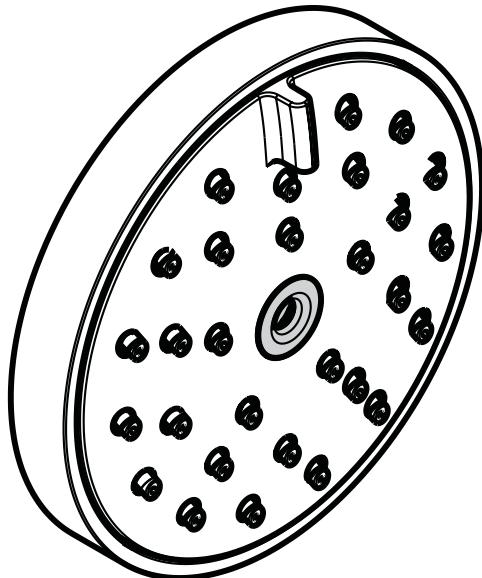
Description

- With brass swivel connector to prevent hose twisting
- Revolutionary solid color finish

Finish	Model no.	List Price
chrome	28276003	42.00 USD
oil rubbed bronze	28276623	72.00 USD
brushed nickel	28276823	72.00 USD
polished nickel	28276833	62.00 USD
polished brass	28276933	62.00 USD
steel optik	28276803	72.00 USD

Product image





Product Features

- 4" large flat spray
- Mounts flush to wall
- AIR injection
- 1 gpm
- 1/2" NPT female inlet

Code Compliance

This unit meets or exceeds the following:

- ASME A112.18.1
- CSA B125.1
- Listed by IAPMO
- Approved for use in Massachusetts

Available Finishes

Chrome

28477001

Brushed Nickel

28477821

The measurements shown are for reference only.

Products and specifications shown are subject to change without notice.

Specification sheet revised 7/2008

Product data sheet

Wall Outlet with Check Valve

Description

- 1/2" NPT female inlet
- Internal check valves
- Fits all 1/2" hoses

Finish	Model no.	List Price
chrome	27458003	70.00 USD
oil rubbed bronze	27458623	101.00 USD
brushed nickel	27458823	101.00 USD
polished nickel	27458833	92.00 USD
polished brass	27458933	92.00 USD

Product image

