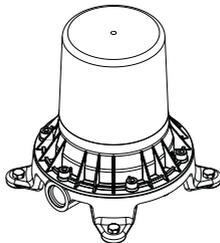
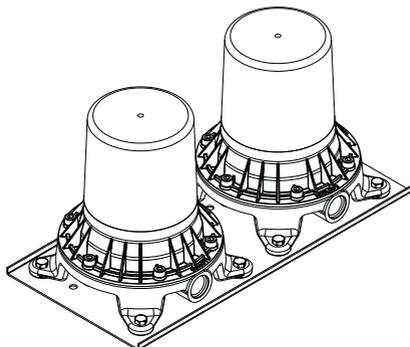


Installation Instructions / Warranty



Axor Starck
10452181



Axor Montreux
16549181

AXOR[®]
hansgrohe

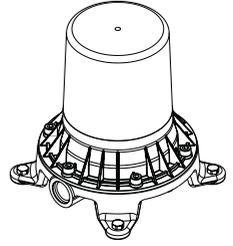
Axor Starck 10452181

Technical Data

Operating pressure:	max. 145 psi
Recommended operating pressure:	14.5 - 72 psi
Test pressure:	232 psi
Hot water temperature:	max. 176° F*
Recommended hot water temperature:	120° F - 140° F*
½" NPT inlets	

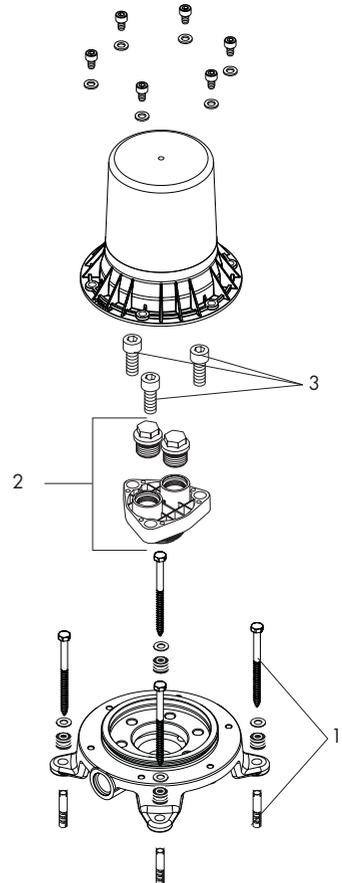
These tub fillers are not anti-scald. If required by local plumbing code, install remote pressure balance valve 13418181 to the hot and cold supplies within 6' of the rough.

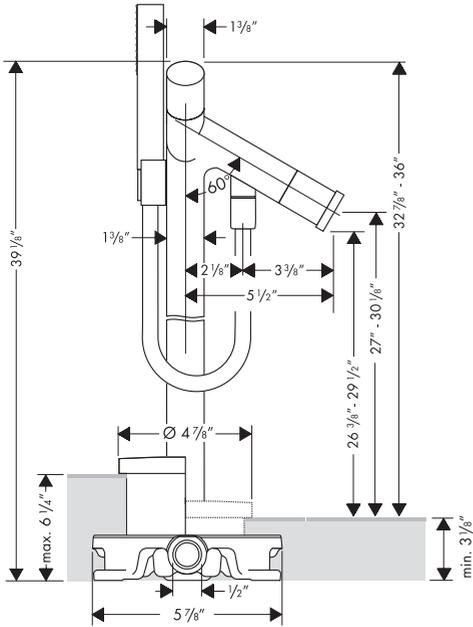
*Please know and follow all applicable local plumbing codes when setting the temperature on the water heater.



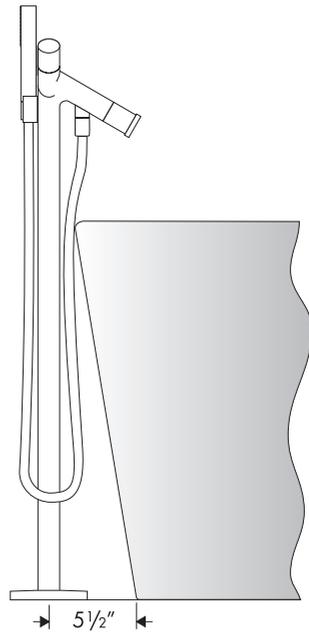
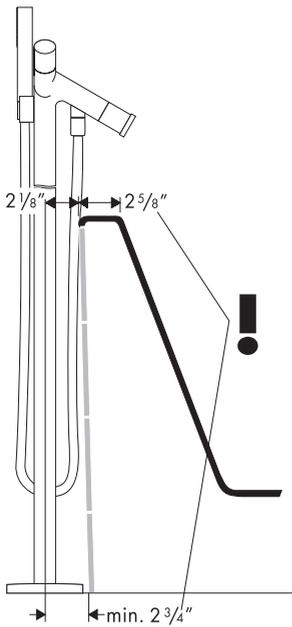
Replacement Parts

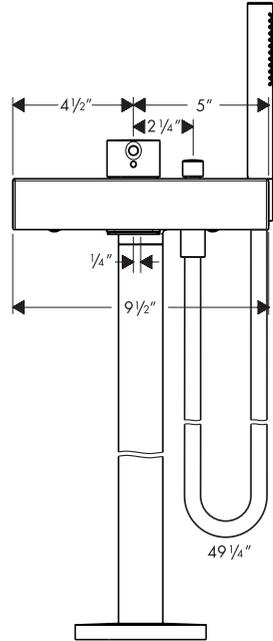
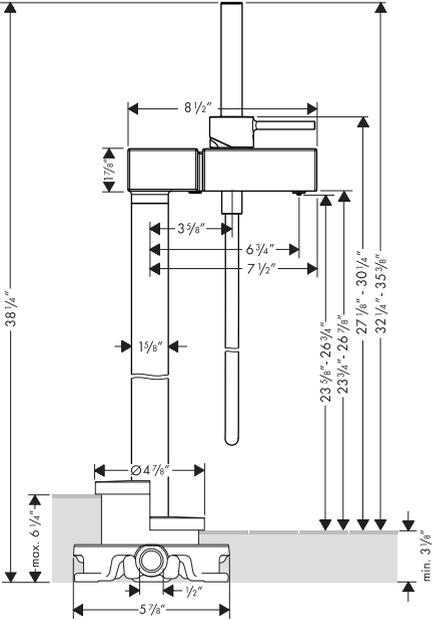
1	mounting kit	96260000
2	flush unit	96459000
3	hex socket screw	97670000



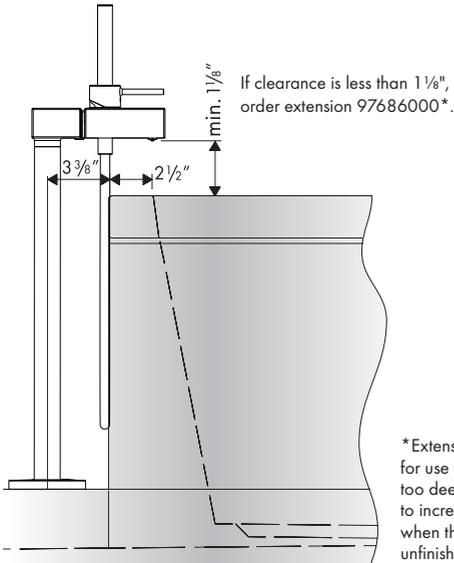


Starck 10458XX1



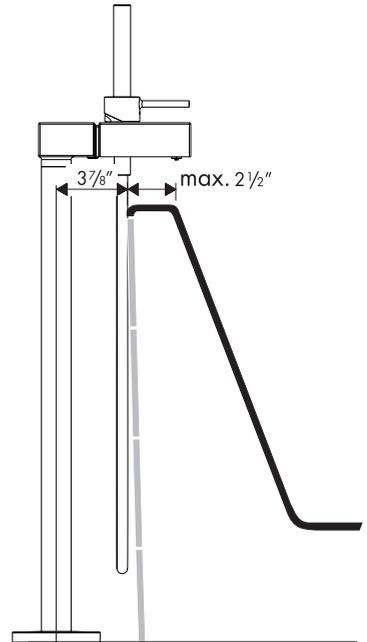


Starck 10406001

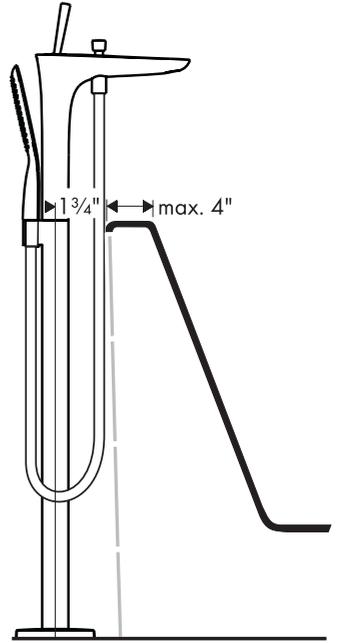
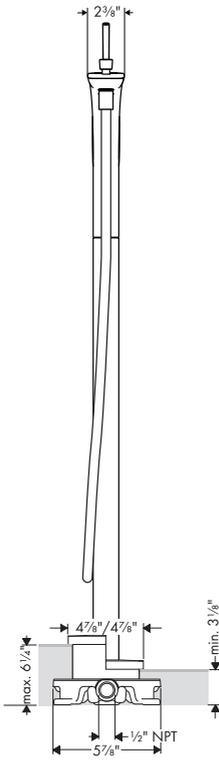
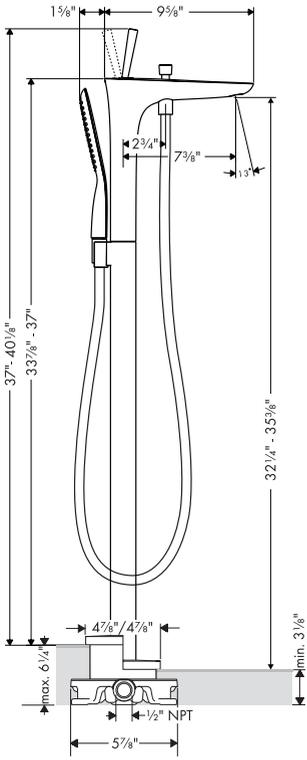


Tub shown: Duravit Philippe Starck
Starck X Freestanding tub with outside covering.

*Extension 97686000 is intended for use when the rough is installed too deeply in the floor. If it is used to increase the height of the tub filler when the rough is installed correctly, unfinished parts will be visible.



10452181



PuraVida 15473XX1

Installation – 10452181

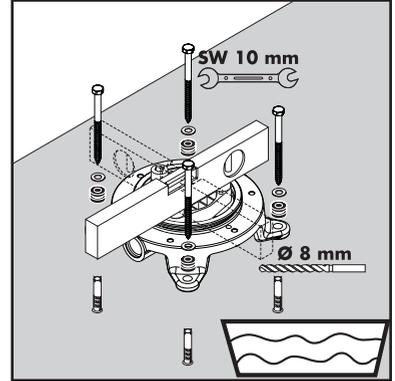
Use the rough as a template to mark the positions of the screw holes in the subfloor.

Drill the screw holes using an 8 mm bit (not included).

Install the anchors.

Install the screws with the noise reducers and washers.

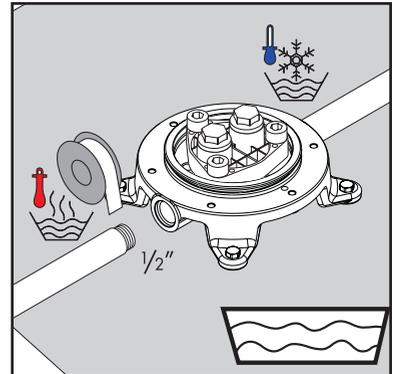
Confirm that the rough is level.



Wrap the threads on the supply pipes with Teflon tape.

Install the supplies on the rough.

The hot supply should be installed on the left, the cold supply on the right.

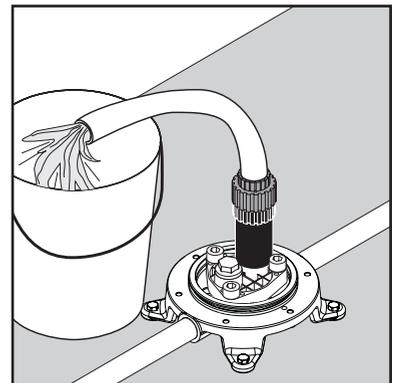


Remove the flush insert plug from the cold water side of the rough using a 17 mm wrench.

Install a hose bibb and a hose.

Flush the supply line and rough thoroughly.

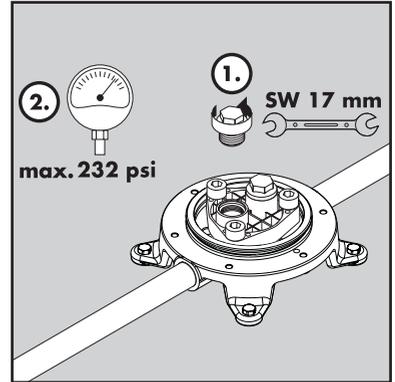
Repeat the flushing procedure on the hot water side.



10452181

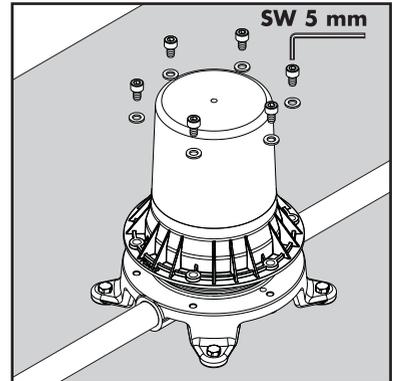
Replace and tighten the plugs (1).

Pressure test the unit (2).



Install the plaster shield.

Use a 5 mm Allen wrench to tighten the screws.

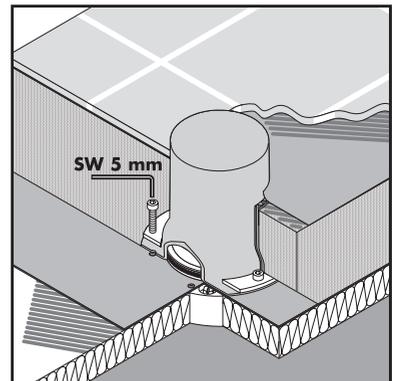


Install the flooring material.



Know and follow all applicable local codes regarding waterproofing.

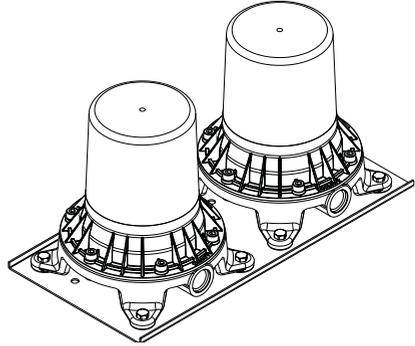
To insure proper fit of the trim, the surface of the finished floor must fall somewhere between the "minimum" and "maximum" markings on the plaster shield.



Axor Montreux 16549181

Technical Data

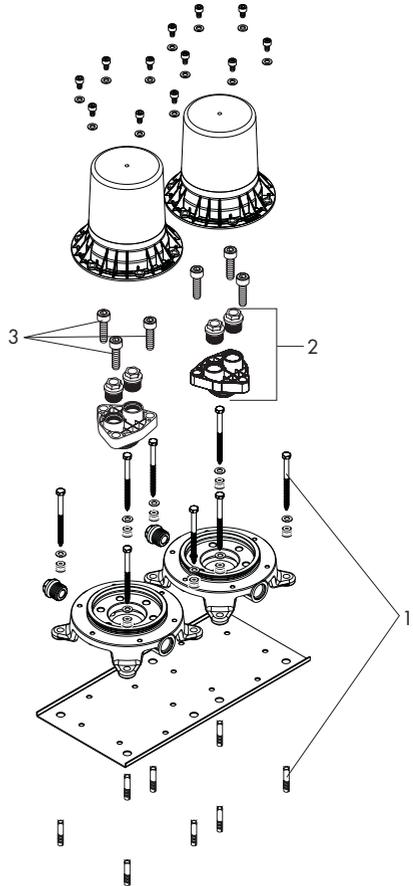
Operating pressure: max. 145 psi
 Recommended operating pressure: 14.5 - 72 psi
 Test pressure: 232 psi
 Hot water temperature: max. 176° F*
 Recommended hot water temperature: 120° F - 140° F*
 These tub fillers are not anti-scald. If required by local plumbing code, install remote pressure balance valve 13418181 to the hot and cold supplies within 6' of the rough.



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

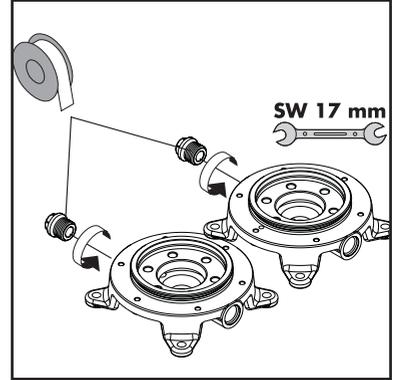
Replacement Parts

1	mounting kit	96260000
2	flush insert	96459000
3	hex socket screw	97670000



Installation – 16549181

Wrap the threads on the two plugs with Teflon tape. Install one plug on each rough.

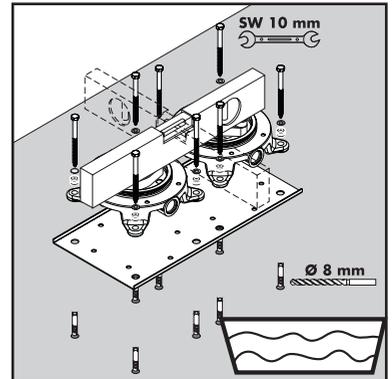


Use the mounting plate as a template to mark the positions of the screw holes in the subfloor.

Drill the screw holes using an 8 mm bit (not included).

Install the anchors.

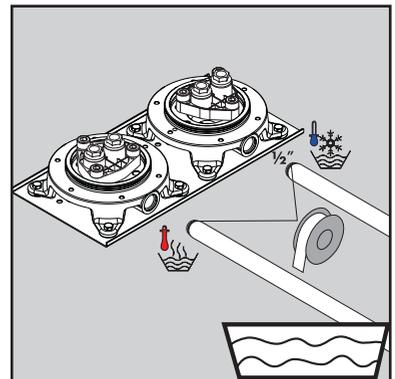
Install the screws with the noise reducers and washers. Make sure that the roughs are level.



Wrap the threads on the supplies with Teflon tape.

Install the supplies in the roughs.

The hot supply should be on the left, the cold supply on the right.



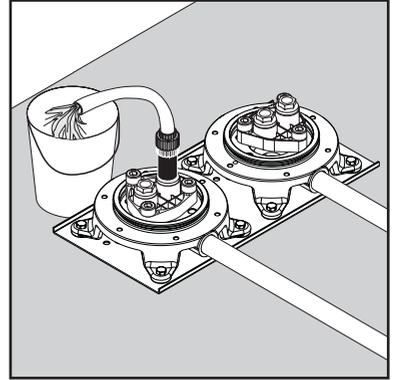
16549181

Remove the flush insert plug from the cold water side of the rough.

Install a hose bibb and a hose.

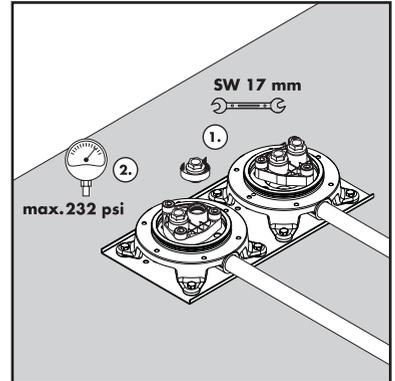
Flush the line and rough thoroughly.

Repeat the flushing procedure on the hot water side.



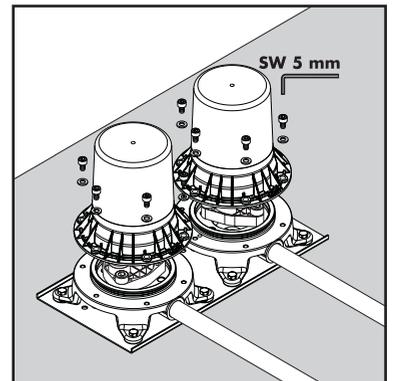
Replace and tighten the plugs.

Pressure test the unit.



Install the plaster shields.

Use a 5 mm Allen wrench to tighten the screws.

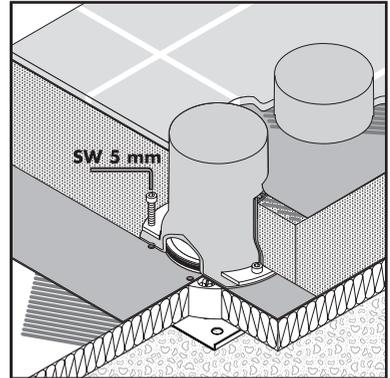


Install the flooring material.



Know and follow all applicable local codes regarding waterproofing.

To insure proper fit of the trim, the surface of the finished floor must fall somewhere between the “minimum” and “maximum” markings on the plaster shield.



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