

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Hansgrohe](#) /
- › [Hansgrohe Tecturis S 73447000 Bath Mixer User Manual](#)

Hansgrohe 73447000

Hansgrohe Tecturis S 73447000 Bath Mixer User Manual

Model: 73447000

PRODUCT OVERVIEW

The Hansgrohe Tecturis S 73447000 is a single-lever, 3-hole bath mixer designed for bath rim installation. It features a clean design with clear lines and round shapes, offering both robust aesthetics and user comfort. This mixer includes an integrated sBox for the hand shower hose and incorporates Hansgrohe's AirPower and PowderRain technologies for an enhanced water experience.



Image: The Hansgrohe Tecturis S bath mixer, featuring a spout, single lever handle, and hand shower with sBox, installed on a bathtub rim.

KEY FEATURES

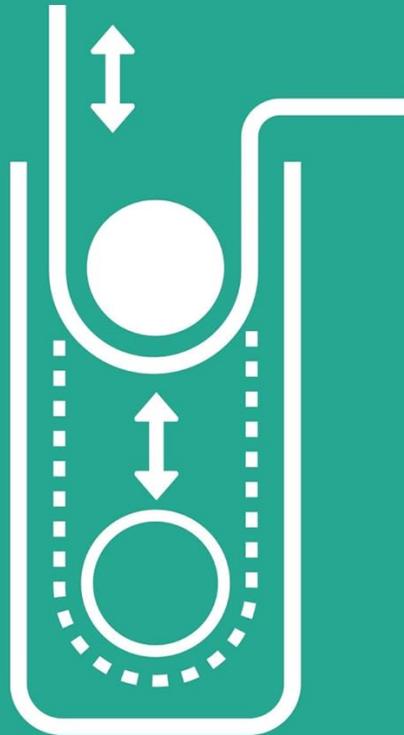
- **AirPower Technology:** This feature enriches water with air, creating fuller, lighter, and softer droplets for a more pleasant sensation and reduced splashing.



Image: A visual representation of AirPower technology, showing water enriched with air, resulting in less splashing.

- **sBox Hose Storage:** The innovative sBox provides quiet, smooth, and protected guidance for the hand shower hose on the bath rim. It allows for an extension length of 1.45 meters, offering increased freedom of movement and a tidy appearance when the hand shower is not in use.

sBox



More Flexibility

Image: A diagram illustrating the sBox mechanism, highlighting its function for flexible and concealed hose storage.

- **PowderRain Jet Type:** The hand shower features the PowderRain jet, which envelops the body with thousands of micro-fine droplets, mimicking a gentle summer rain for a relaxing experience.



Image: A hand shower in operation, showcasing the PowderRain jet type with its fine, gentle water droplets.

- **QuickClean Function:** Limescale deposits can be easily wiped away from the silicone nozzles on the shower head, ensuring long-lasting performance and appearance.

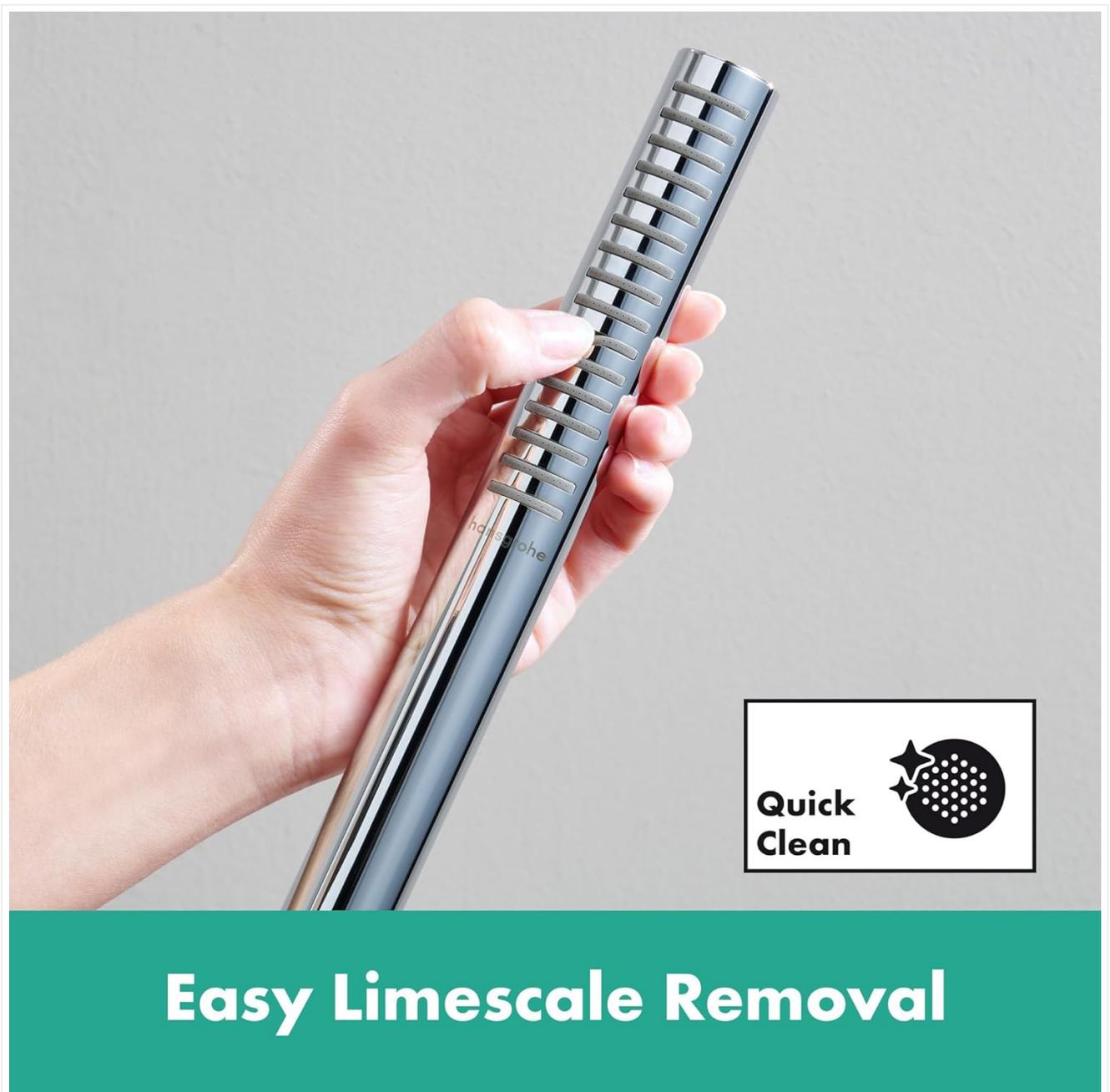


Image: A hand holding the shower head, illustrating the QuickClean feature for easy removal of limescale from the nozzles.

- **High-Quality Ceramic Cartridge:** Equipped with a durable and easy-to-operate ceramic mixer system for reliable water flow and temperature control.

Ceramic Cartridge



Durable and Easy to Operate

Image: An icon depicting a ceramic cartridge, symbolizing its durability and smooth operation within the mixer.

- **Automatic Return Function:** The bath mixer automatically switches from the hand shower to the bath filler when the water is turned off.
- **Compatibility:** Suitable for use with continuous flow water heaters.
- **Long-term Spare Parts Availability:** Spare parts are guaranteed to be available for up to 15 years after the product range is discontinued.

INSTALLATION AND SETUP

This Hansgrohe bath mixer is designed for 3-hole bath rim installation. A base set (Hansgrohe #13481180) is required for proper installation. It is recommended that installation be performed by a qualified professional to ensure correct setup and functionality.

Required Components (Not Included):

- Hansgrohe Base Set #13481180
- Standard plumbing tools

General Installation Steps:

1. Ensure water supply is turned off at the main valve.
2. Prepare the 3 mounting holes on the bath rim according to the provided dimensions.
3. Install the required base set (Hansgrohe #13481180) into the bath rim.
4. Connect the hot and cold water supply lines to the mixer unit.
5. Mount the mixer components (spout, handle, hand shower) onto the base set.
6. Connect the hand shower hose to the sBox mechanism.
7. Secure all connections and check for leaks.
8. Turn on the water supply and test the mixer's functionality.

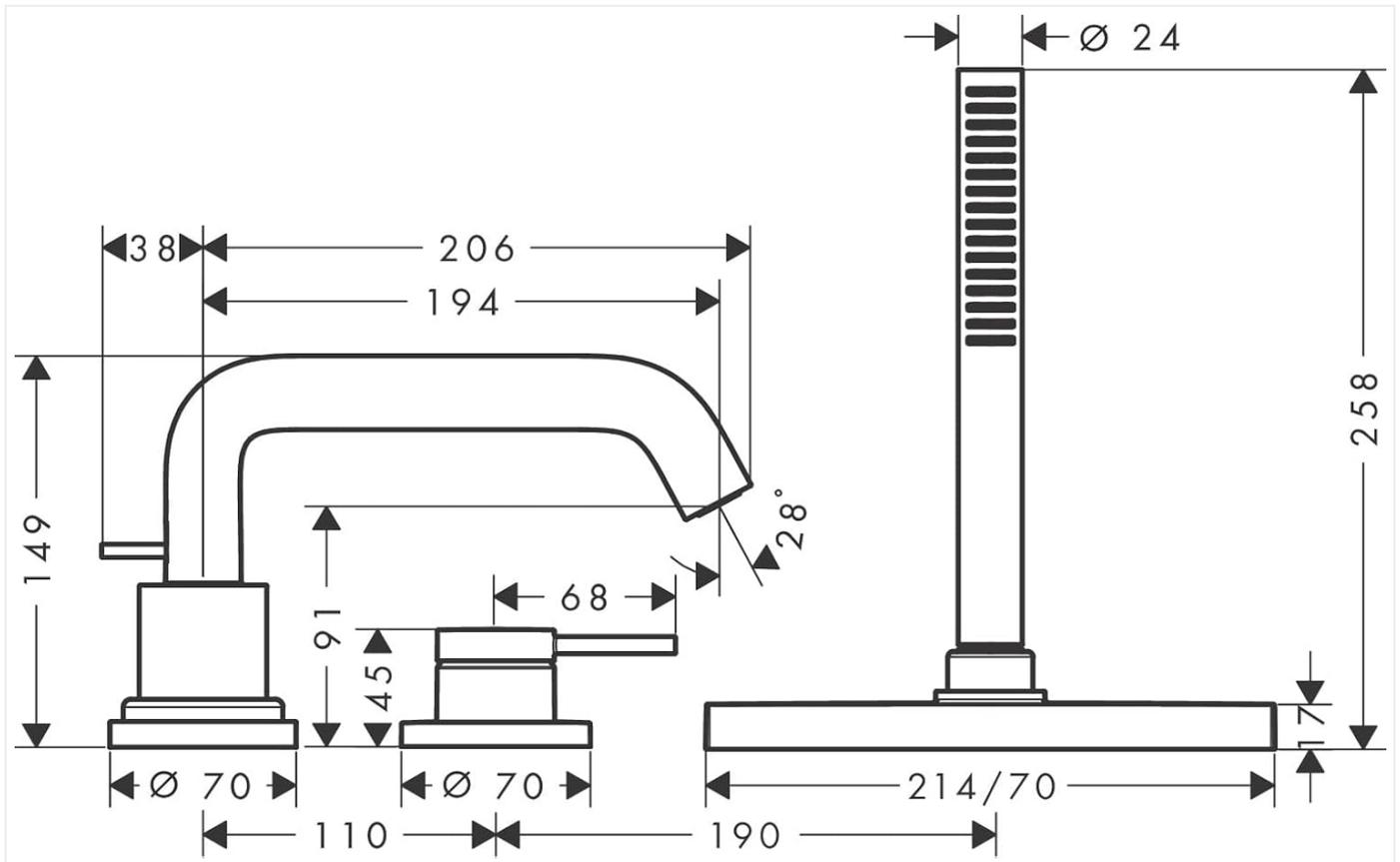


Image: Technical drawing showing the dimensions and layout for installing the Hansgrohe Tecturis S bath mixer on a bath rim.

Refer to the detailed assembly instructions included with your product for specific diagrams and safety information.

OPERATING INSTRUCTIONS

The Hansgrohe Tecturis S bath mixer features a single lever for controlling water flow and temperature, and a diverter for switching between the bath filler and hand shower.

Water Flow and Temperature Control:

- To turn on the water, lift the single lever handle.
- To increase water flow, lift the handle further.
- To adjust water temperature, move the handle left for hot water and right for cold water.
- To turn off the water, push the handle down.

Diverter Function (Bath Filler / Hand Shower):

- To activate the bath filler, ensure the diverter knob is in the bath filler position.
- To activate the hand shower, pull the diverter knob.

- The mixer features an automatic return function: when the water is turned off, the diverter will automatically switch back to the bath filler position.
- To use the hand shower, pull it out from the sBox. The hose will extend smoothly.
- After use, gently guide the hand shower back into the sBox for tidy storage.

MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Hansgrohe bath mixer.

Cleaning the Mixer:

- Use only mild cleaning agents, such as soap and water, and a soft cloth.
- Avoid abrasive cleaners, scouring pads, or solvents, as these can damage the chrome finish.
- Rinse thoroughly with clean water after cleaning and dry with a soft cloth to prevent water spots.

Limescale Removal (QuickClean):

- The silicone nozzles on the hand shower are designed for easy limescale removal.
- Simply rub your finger over the nozzles to dislodge any limescale deposits.
- For stubborn deposits, a mild descaling solution suitable for bathroom fixtures can be used, followed by thorough rinsing.

Ceramic Cartridge:

The ceramic cartridge is designed for long-term, maintenance-free operation. If you experience issues with water flow or temperature control, consult the troubleshooting section or contact customer support.

TROUBLESHOOTING

If you encounter any issues with your Hansgrohe Tecturis S bath mixer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Low water flow	<ul style="list-style-type: none"> ◦ Clogged aerator/nozzles ◦ Partially closed shut-off valves ◦ Low water pressure in the household 	<ul style="list-style-type: none"> ◦ Clean the aerator/hand shower nozzles (QuickClean). ◦ Ensure shut-off valves are fully open. ◦ Consult a plumber to check household water pressure.
Water leaks from spout/handle	<ul style="list-style-type: none"> ◦ Loose connections ◦ Damaged O-rings or seals ◦ Faulty ceramic cartridge 	<ul style="list-style-type: none"> ◦ Check and tighten all connections. ◦ Replace O-rings or seals. ◦ Contact customer support for cartridge replacement.
Difficulty adjusting temperature	<ul style="list-style-type: none"> ◦ Faulty ceramic cartridge ◦ Improper water heater settings 	<ul style="list-style-type: none"> ◦ Contact customer support for cartridge inspection/replacement. ◦ Check and adjust your water heater settings.

Problem	Possible Cause	Solution
Hand shower hose does not retract smoothly	<ul style="list-style-type: none"> ◦ Obstruction in sBox ◦ Damaged hose or sBox mechanism 	<ul style="list-style-type: none"> ◦ Inspect the sBox for any foreign objects. ◦ Contact customer support for inspection or replacement of hose/sBox.

For issues not listed here, or if solutions do not resolve the problem, please contact Hansgrohe customer support.

SPECIFICATIONS

Attribute	Detail
Manufacturer	Hansgrohe
Part Number	73447000
Item Weight	4.46 Kilograms
Product Dimensions	24.4 x 44.2 x 25.8 cm
Item Model Number	73447000
Color	Chrome
Style	Lever
Finish	Polished
Material	Silicone, Ceramic, Bronze
Installation Method	Deck Mounted
Number of Sub-Units	1
Number of Pieces	5
Flow Rate	20 Liters per Minute
Hose Length	145 Centimeters
Number of Holes	3
Lever/Handle Position	Half
Number of Handles	1
Handle Material	Ceramic
Mounting Type	Worktop Installation
Special Features	Not specified
Included Components	Mounting material; 3-hole bath rim mixer; Assembly instructions

Attribute	Detail
-----------	--------

Batteries Included?	No
Batteries Required?	No
Date First Available	May 19, 2024
Recommended Uses For Product	Bath
Installation Type	Worktop Installation
Finish Type	Polished

WARRANTY AND SUPPORT

Hansgrohe provides a manufacturer's warranty for its products. Please refer to the warranty card included with your product for specific terms and conditions. For technical support, spare parts, or warranty claims, please contact Hansgrohe customer service.

Spare Parts Availability: Hansgrohe guarantees the availability of spare parts for this product for up to 15 years after the product range is discontinued, ensuring long-term usability and serviceability.

You can find contact information for Hansgrohe customer support on their official website or in the product documentation.

