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Hansgrohe Vernis Blend Lavabo Mixer 190 with Pull-Rod Waste, Matte Black (Model 71552670)

Instruction Manual

PRODUCT OVERVIEW

The Hansgrohe Vernis Blend 190 lavabo mixer, model 71552670, is designed for modern bathrooms, featuring a matte black finish and a high spout suitable for vessel sinks. This single-lever mixer includes a pull-rod waste set for convenient operation. It incorporates Hansgrohe's AirPower technology, which enriches the water with air to create a soft, voluminous, and splash-free jet. The integrated ceramic cartridge ensures smooth and precise control of water flow and temperature, providing long-lasting durability and reliable performance.

This manual provides essential information for the safe installation, operation, and maintenance of your Hansgrohe Vernis Blend lavabo mixer.



Figure 1: Hansgrohe Vernis Blend 190 Lavabo Mixer in Matte Black.

SETUP AND INSTALLATION

Before beginning installation, ensure all necessary components are present and that the water supply is turned off. Installation should be performed by a qualified professional if you are unsure about any steps.

Included Components:

- Lavabo mixer
- Flexible connection hoses (G 3/8")
- Fixing set
- Assembly instructions (this manual)
- Pull-rod waste set (synthetic)

Installation Steps:

1. **Prepare the mounting surface:** Ensure the sink or countertop has a single hole with a diameter suitable for the mixer's base (typically Ø 32-35mm).
2. **Mount the mixer:** Insert the mixer into the mounting hole. Secure it from underneath using the provided fixing set.
3. **Connect water supply:** Attach the flexible connection hoses to the hot and cold water supply lines. Ensure a tight seal to prevent leaks. The connection size is DN15 with G 3/8" flexible hoses.
4. **Install the pull-rod waste set:** Assemble and install the synthetic pull-rod waste set into the sink drain according to the separate instructions provided with the waste set. Connect the pull-rod to the mixer mechanism.
5. **Check for leaks:** Once installed, slowly turn on the main water supply and check all connections for any signs of leakage.

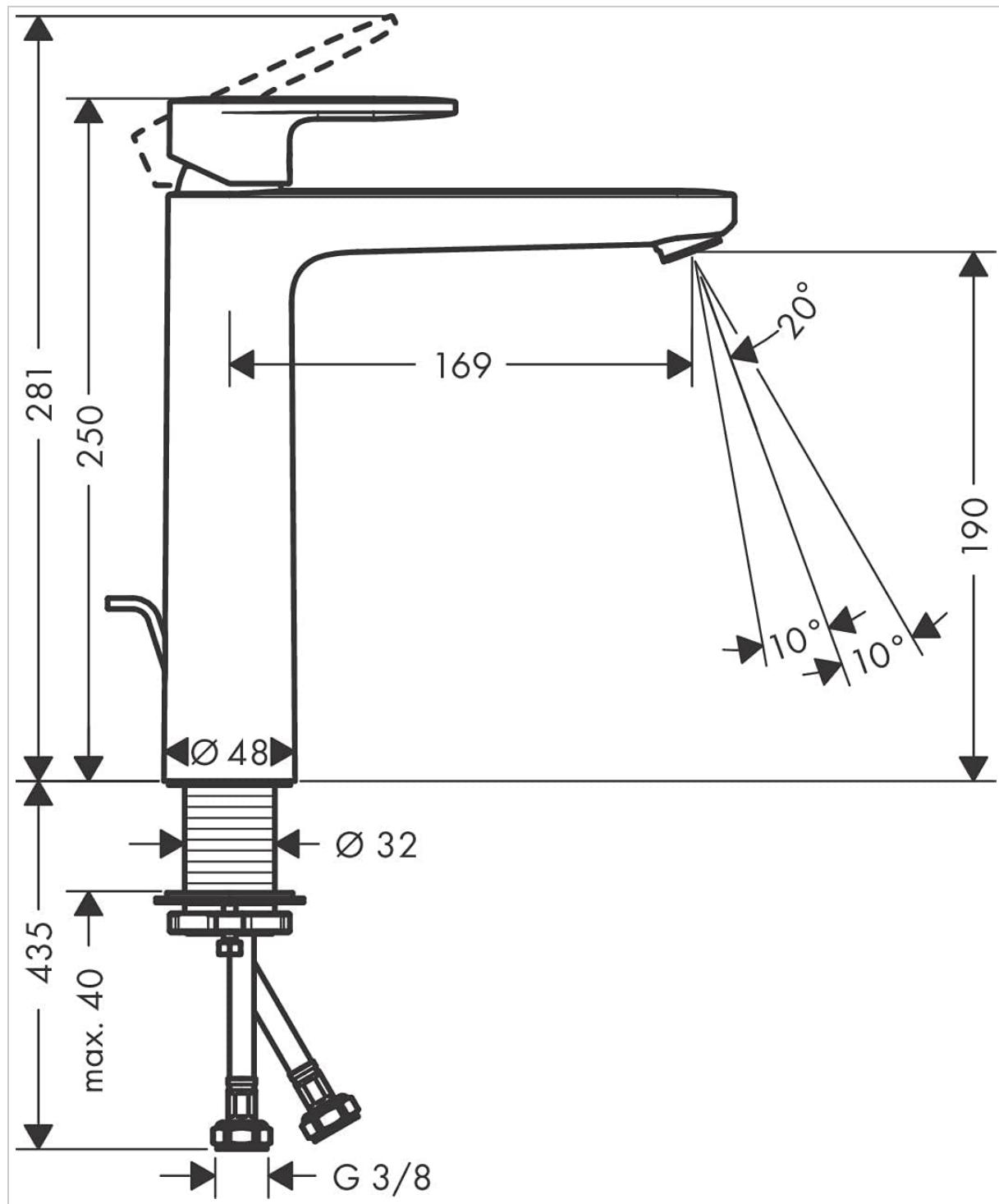


Figure 2: Technical drawing with dimensions for installation. Note the spout height of 190mm and overall dimensions.



Figure 3: Visual representation of easy installation. The mixer is designed for straightforward mounting.

Ceramic Cartridge



Durable and Easy to Operate

Figure 4: The pull-rod waste set is included for convenient basin drainage control.

OPERATING INSTRUCTIONS

The Vernis Blend lavabo mixer is designed for intuitive and comfortable daily use.

Water Flow and Temperature Control:

- **Lever Operation:** The single lever handle controls both water flow and temperature.
 - Lift the lever to increase water flow.
 - Move the lever left for hot water and right for cold water.
- **AirPower Technology:** The mixer's aerator enriches the water with air, creating a soft, voluminous water jet that reduces splashing and enhances the washing experience.
- **EcoSmart Technology (where applicable):** This mixer may feature EcoSmart technology, which limits water flow to conserve water and energy without compromising performance.

Waste Set Operation:

- The integrated pull-rod waste set allows for easy opening and closing of the basin drain. Pull the rod up to close the drain and push it down to open it.



Figure 5: AirPower technology ensures less water splashing for a comfortable experience.



Figure 6: EcoSmart technology helps save water and money by optimizing flow.



Figure 7: The durable ceramic cartridge ensures smooth and precise control.

CARE AND MAINTENANCE

Proper care will help maintain the matte black finish and ensure the longevity of your Hansgrohe mixer.

Cleaning Instructions:

- Use only mild soap and water with a soft cloth for cleaning.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals (e.g., ammonia-based, bleach-based) as these can damage the matte black finish and internal components.
- Rinse thoroughly with clean water after cleaning and dry with a soft cloth to prevent water spots.
- Regularly clean the aerator to remove any mineral deposits that may affect water flow. The aerator can typically be unscrewed by hand or with a special tool (if provided).

General Maintenance:

- Periodically check all connections for leaks and tighten if necessary.
- If water flow becomes restricted, clean the aerator. If the issue persists, consult a professional plumber.

TROUBLESHOOTING

This section addresses common issues you might encounter with your lavabo mixer.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valves; low water pressure.	Clean or replace aerator; ensure shut-off valves are fully open; check household water pressure.
Leaking from Spout	Worn ceramic cartridge; debris in cartridge.	Contact customer support for cartridge replacement or professional service.
Leaking at Base	Loose mounting nuts; worn O-rings or gaskets.	Tighten mounting nuts; inspect and replace O-rings/gaskets if damaged.
Difficulty Adjusting Temperature	Faulty ceramic cartridge; unbalanced water pressure.	Contact customer support for cartridge inspection; check water supply pressure.

If you experience issues not listed here or if the suggested solutions do not resolve the problem, please contact Hansgrohe customer support or a qualified plumber.

PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	71552670
Brand	Hansgrohe
Color	Matte Black
Style	With pull-rod waste
Material	Synthetic, Metallic
Dimensions (L x W x H)	13.3 x 4.9 x 28.4 cm
Weight	1.96 kg
Spout Height	190 mm
Number of Handles	1
Number of Holes Required	1
Maximum Pressure	10 Bars
Installation Method	Deck Mounted
Special Features	Ceramic cartridge for flow and temperature control, AirPower technology.
Recommended Use	Bathroom

WARRANTY INFORMATION

Hansgrohe provides a manufacturer's warranty for this product.

- Manufacturer's Warranty:** 5 years from the date of purchase.
- Spare Parts Availability:** Spare parts are guaranteed to be available for up to 15 years after the product

line is discontinued.

Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the official Hansgrohe website or contact customer support.

CUSTOMER SUPPORT

For technical assistance, spare parts, or warranty inquiries, please contact Hansgrohe customer support.

- **Hansgrohe Official Website:** Visit www.hansgrohe.com for product information, FAQs, and contact details specific to your region.
- **Contact Information:** Refer to the contact section on the official website for phone numbers or email addresses.

When contacting support, please have your product model number (71552670) and proof of purchase readily available.