

**hansgrohe 27106400**

# Hansgrohe Rainmaker Select E 460 3jet Showerpipe System Instruction Manual

Model: 27106400

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Hansgrohe Rainmaker Select E 460 3jet Showerpipe System. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product. This system combines an overhead shower, a hand shower, and a thermostatic mixer for a comprehensive showering experience.





Figure 1: Overview of the Hansgrohe Rainmaker Select E 460 3jet Showerpipe System, showcasing the large overhead shower, integrated thermostatic mixer, and hand shower.

## 2. INCLUDED COMPONENTS

The Hansgrohe Rainmaker Select E 460 3jet Showerpipe System (Model 27106400) includes the following main components:

- **Rainmaker Select 460 3jet Overhead Shower:** A large overhead shower (460 x 300 mm) offering Rain, Mono, and RainStream spray types.
- **Raindance Select S 120 3jet Hand Shower:** A versatile hand shower with three spray types.
- **Porter'S Shower Holder:** For convenient positioning of the hand shower.
- **Isiflex Shower Hose 1.60 m:** A flexible hose connecting the hand shower to the system.
- **Thermostat ShowerTablet Select 700:** A thermostatic mixer with integrated controls and a generous white shelf surface. Features insulated water guidance and a 40°C safety lock.
- **Shower Arm:** 450 mm length.

## 3. SETUP AND INSTALLATION

This showerpipe system is designed for surface-mounted installation. Professional installation is recommended to ensure correct and safe operation.

### 3.1. Pre-Installation Checks

- Ensure water supply lines are clean and free of debris.
- Verify that the wall structure can support the weight of the shower system.
- Confirm that the hot and cold water connections are correctly identified.

### 3.2. Installation Steps

1. **Water Supply:** Ensure the water supply is turned off before beginning installation.
2. **Mounting Points:** Mark the drilling points on the wall according to the provided template and technical drawing. The center distance for connections is 150 mm.
3. **Drilling:** Drill holes and insert appropriate wall plugs.
4. **Connect Thermostat:** Attach the ShowerTablet Select 700 thermostat to the wall connections (connection size DN15, connection thread G ½). Ensure all seals are correctly seated to prevent leaks.
5. **Install Shower Arm and Overhead Shower:** Secure the shower arm to the thermostat and then attach the Rainmaker Select 460 3jet overhead shower.
6. **Install Hand Shower and Hose:** Mount the Porter'S shower holder at a convenient height. Connect the Isiflex shower hose to the thermostat and the Raindance Select S 120 3jet hand shower.
7. **Test System:** Turn on the water supply and check for leaks. Test all functions of the overhead shower, hand shower, and thermostat.





Figure 3: The ShowerTablet Select 700 thermostat in operation, showing the integrated shelf and control buttons for selecting shower outlets and spray types.

## 4.2. Overhead Shower Spray Types (Rainmaker Select 460 3jet)

The overhead shower offers three distinct spray types, selectable via the thermostat's Select button:

- **Rain:** A full, invigorating rain spray, ideal for rinsing shampoo.
- **Mono:** A concentrated, single jet spray for targeted relief.
- **RainStream:** A powerful, voluminous stream for an intense shower experience.



Figure 4: Visual representation of the three spray types available from the Rainmaker Select 460 3jet overhead shower: Mono, Rain Air XL (similar to Rain), and Rain Stream.

## 4.3. Hand Shower Spray Types (Raindance Select S 120 3jet)

The hand shower also features three spray types, selected by pressing the 'Select' button directly on the hand shower:

- **Rain:** A soft, gentle rain spray.

- **Rain Air:** An aerated, voluminous spray for a soft, full sensation.
- **Whirl Air:** A pulsating massage spray for targeted relaxation.



Figure 5: Visual representation of the three spray types available from the Raindance Select S 120 3jet hand shower: Rain, Rain Air, and Whirl Air.

## 5. MAINTENANCE AND CARE

Regular cleaning and maintenance will ensure the optimal performance and appearance of your Hansgrohe Showerpipe System.

### 5.1. Cleaning the Shower System

- Use only mild cleaning agents specifically designed for bathroom fixtures. Avoid abrasive cleaners, scouring pads, or solvents, as these can damage the white/chrome finish.
- Apply cleaner to a soft cloth, then wipe the surfaces. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- The overhead shower features an easy-to-clean white spray disc. Regularly wipe the silicone nozzles to remove limescale deposits.

### 5.2. Limescale Removal

For stubborn limescale, use a descaling agent suitable for chrome and plastic surfaces. Follow the manufacturer's instructions for the descaling agent and rinse thoroughly after use.

## 6. TROUBLESHOOTING

If you encounter issues with your shower system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Low water pressure	Clogged shower nozzles or filters; partially closed shut-off valves.	Clean shower nozzles and filters. Ensure shut-off valves are fully open.

Problem	Possible Cause	Solution
Water temperature fluctuates	Inconsistent hot/cold water supply; thermostat malfunction.	Check household water heater settings. If problem persists, contact a qualified plumber.
Leaks from connections	Loose connections; damaged seals.	Tighten connections carefully. Replace worn or damaged seals.
Spray types not changing	Select button stuck or malfunctioning; limescale buildup.	Press the Select button firmly. Clean any visible limescale from the button mechanism.

If these solutions do not resolve the issue, please contact Hansgrohe customer support or a qualified plumber.

## 7. SPECIFICATIONS

Feature	Detail
Brand	hansgrohe
Model Number	27106400
Color	White/Chrome
Material	Metal, Plastic (Brass handle material)
Finish Type	Matte
Number of Handles	1
Mounting Type	Surface-mounted installation
Overhead Shower Size	460 x 300 mm
Overhead Shower Spray Types	Rain, Mono, RainStream
Hand Shower Spray Types	Rain, Rain Air, Whirl Air
Shower Arm Length	450 mm
Connection Size	DN15
Connection Thread	G ½
Center Distance	150 mm
Item Weight	17.59 Kilograms (approx. 38.7 pounds)
Product Dimensions	22.83 x 30.91 x 61.61 inches

## 8. WARRANTY INFORMATION

Hansgrohe stands behind the quality of its products. This Showerpipe System comes with a comprehensive warranty:

- **5 Years Warranty:** Covers manufacturing defects and material flaws from the date of purchase.
- **15 Years Spare Parts Availability:** Hansgrohe guarantees the availability of spare parts for 15 years after the product has been 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.



Figure 6: Graphic indicating the 5-year product warranty and 15-year spare parts availability.

## 9. CUSTOMER SUPPORT

For further assistance, technical questions, or to purchase spare parts, please contact Hansgrohe customer support or visit their official website.

You can find more information and contact details on the official Hansgrohe store page: [Hansgrohe Store](#)