

Manuals+

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

[manuals.plus](#) /

› [GROHE](#) /

› [GROHE Grohtherm SmartControl Thermostatic Push Button Shower Set \(34706000\) Instruction Manual](#)

GROHE 34706000

GROHE Grohtherm SmartControl Thermostatic Push Button Shower Set

Model: 34706000

Brand: GROHE

PRODUCT OVERVIEW

The GROHE Grohtherm SmartControl Thermostatic Push Button Shower Set offers precise control over your showering experience. This innovative system features SmartControl technology for intuitive operation, allowing you to select spray sources and adjust water volume with push-turn buttons. Integrated GROHE TurboStat technology ensures consistent water temperature, preventing sudden fluctuations. For safety, the GROHE SafeStop override button limits the maximum temperature to 38°C, with an optional SafeStop Plus limiter for 43°C. The set includes a concealed SmartControl thermostat, a Rainshower 310 SmartActive round head shower (with 400mm arm and rough-in box) offering two spray options, a Euphoria Cosmopolitan Stick hand shower and holder, and a Silverflex twist-free shower hose.



Figure 1: Installed GROHE Grohtherm SmartControl shower set in a modern bathroom.

SETUP AND INSTALLATION

The GROHE Grohtherm SmartControl system is designed for concealed installation. It requires the GROHE Rapido SmartBox for proper setup. The QuickFix system facilitates a swift and straightforward installation process. Professional installation is recommended to ensure optimal performance and adherence to local plumbing codes.



DE: Änderungen vorbehalten / **EN:** Subject to Change / **FR:** Sous réserve de modifications / **ES:** Sujeto a cambios / **IT:** Soggetto a modifiche / **NL:** Onder voorbehoud van eventuele wijzigingen / **DK:** Med forbehold for ændringer / **PL:** Temat do zmiany / **GR:** Υπόκειται σε αλλαγές / **RUS:** Возможны изменения / **UA:** Можливі зміни / **RO:** Sub rezerva modificărilor ulterioare / **PT:** Sujeito a alterações

Figure 2: Various components included in the GROHE Grohtherm SmartControl shower set, including the concealed box, trim, head shower, and hand shower.

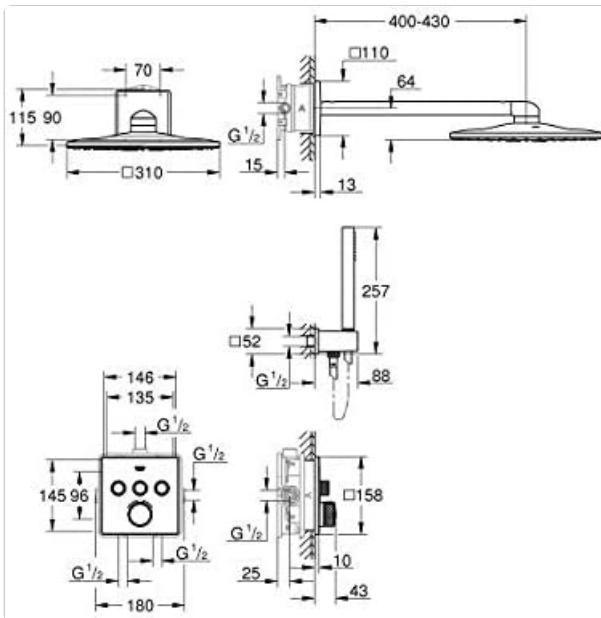


Figure 3: Technical diagram illustrating dimensions and connections for the shower system components.

Required Components for Installation:

- Grohtherm Smart Control Thermostat (included)
- Rainshower 310 SmartActive Head Shower with 400mm arm (included)
- Euphoria Cosmopolitan Stick Hand Shower and holder (included)
- Silverflex Twist-Free Shower Hose (included)
- GROHE Rapido SmartBox for installation (included)

Installation Steps (Summary):

1. Install the GROHE Rapido SmartBox into the wall according to the detailed instructions provided with the SmartBox.
2. Connect the water supply lines (hot and cold) to the SmartBox.
3. Install the head shower arm and head shower.
4. Install the hand shower holder and connect the Silverflex hose to the hand shower and the SmartBox outlet.
5. Mount the SmartControl trim set onto the installed SmartBox, ensuring all connections are secure and watertight.

OPERATING INSTRUCTIONS

The SmartControl technology provides intuitive control over your shower. The system features push-turn buttons for selecting spray sources and adjusting water volume, and a central dial for temperature control.

Video 1: Demonstration of the GROHE Grohtherm SmartControl Thermostat with three valves, showing how to operate the push-turn buttons for spray selection and volume adjustment, and the temperature dial.

Water Flow and Spray Selection:

- To start the shower, push the desired button for the spray source (e.g., head shower or hand shower).
- Turn the button to adjust the water volume.
- Push the button again to pause or stop the water flow. Your selected water volume is preset for the next use.
- To use the hand and head shower simultaneously, simply activate both buttons.
- The head shower offers two spray options: the soft GROHE Pure Rain spray and the invigorating GROHE Active Rain pattern. These can be used separately or combined.

Video 2: A user demonstrating the ease of use of the shower faucet, highlighting the push-button controls and water flow from both the main and handheld showerheads.

Temperature Control:

- The central dial controls the water temperature.
- Integrated GROHE TurboStat technology prevents sudden temperature changes, maintaining your desired temperature.
- **GROHE SafeStop:** This safety feature is set at 38°C to prevent scalding. To select higher temperatures, push the override button on the dial.
- **GROHE SafeStop Plus (Optional):** An additional temperature limiter can be set to ensure the temperature does not exceed 43°C.

Video 3: An overview of the Grohe Grohtherm Thermostatic Valves Trims with Smart Control, showcasing the design and functionality of the temperature and flow controls.

MAINTENANCE AND CARE

To maintain the dazzling, durable GROHE Starlight chrome finish and ensure the longevity of your shower set, follow these cleaning guidelines:

- Use only mild soap and water for regular cleaning.
- Wipe surfaces with a soft cloth to prevent water spots and maintain shine.
- **Avoid:** Abrasive sponges, scouring agents, organic solvents, acidic cleaners, limescale removers, household vinegar, or cleaners containing acetic acid. These products can damage the chrome finish.

TROUBLESHOOTING

If you encounter any issues with your GROHE Grohtherm SmartControl shower set, please refer to the comprehensive troubleshooting guide available on the official GROHE website or contact customer support. Common issues may include:

- **Inconsistent Water Temperature:** Check the hot and cold water supply to the unit. Ensure the TurboStat technology is functioning correctly.
- **Low Water Pressure:** Verify that water supply valves are fully open. Check for any blockages in the showerheads or hose.
- **Leaking:** Inspect all connections for tightness. If leaks persist, professional assistance may be required.

SPECIFICATIONS

Feature	Specification
Brand	GROHE
Model Number	34706000
Color	Chrome
Material	Brass
Finish Type	Chrome

Feature	Specification
Number of Handles	3
Mounting Type	Wall Mount
Head Size	310mm
Hose Length	1.5 Meters
Product Dimensions	16.93 x 12.2 x 4.53 inches
Item Weight	1.95 pounds (0.88 Kilograms)
Installation Method	Widespread
Included Components	Grohtherm Smart Control Perfect Shower Set With Rainshower 310 Cube

WARRANTY AND SUPPORT

Warranty Information:

This product is covered by a **5 Year Manufacturer's Warranty**. Please retain your proof of purchase for warranty claims.

Customer Support:

For further assistance, technical support, or warranty inquiries, please visit the official GROHE website or contact their customer service department. Contact details can typically be found on the GROHE website or in the packaging materials.