

Cascada Showers Cascada Classic

User Manual: Cascada Luxurious Recessed Large LED Waterfall Rainfall Shower System

Model: Cascada Classic (Polished Chrome)

1. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in property damage, personal injury, or death. Retain this manual for future reference.

- **Professional Installation Recommended:** Installation of this shower system requires plumbing and electrical knowledge. It is highly recommended that a qualified professional plumber and electrician perform the installation.
- **Water Pressure:** Ensure your home's water pressure is within the recommended range for optimal performance and to prevent damage.
- **Electrical Safety:** The LED lighting requires a 120V power supply, which is converted to 12V. All electrical connections must be performed by a licensed electrician in accordance with local codes. Ensure power is disconnected before any installation or maintenance.
- **Hot Water Safety:** Always test water temperature before entering the shower to prevent scalding. The thermostatic valve helps maintain a consistent temperature, but external factors can influence water temperature.
- **Product Weight:** The shower head is heavy (approximately 74 pounds). Ensure the ceiling structure can adequately support its weight.

2. PRODUCT OVERVIEW

The Cascada Luxurious Recessed Large LED Waterfall Rainfall Shower System is designed to provide a multi-functional showering experience with a modern aesthetic. This system features a large ceiling-mounted shower head with integrated LED lighting, a thermostatic control valve, a handheld shower, and a waterfall bathtub spout.

Key Features:

- **Multi-function Shower Head:** Offers Rainfall, Waterfall, Rain Curtain, and SPA Misting modes.
- **Integrated LED Lighting:** Enhances the showering experience with customizable light colors, controlled via remote.
- **6-Knob Thermostatic Valve:** Provides precise temperature control and independent operation of each shower function.
- **Premium Materials:** Crafted from stainless steel with a polished chrome finish and brass components for durability.
- **Complete System:** Includes shower head, thermostatic valve, handheld shower with hose and holder, and waterfall

bathtub spout.



Figure 2.1: The complete Cascada Luxurious Recessed Large LED Waterfall Rainfall Shower System in a modern bathroom setting, showcasing the rainfall mode with blue LED lighting.

3. COMPONENTS LIST

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support.

- Recessed LED Shower Head (23x31 inches)
- 6-Knob Thermostatic Mixing Valve
- Handheld Shower Spray
- 60-inch Shower Hose
- Handheld Shower Holder
- Waterfall Bathtub Spout

- LED Power Supply/Transformer (120V to 12V)
- Mounting Hardware
- Remote Control for LED Lights



Figure 3.1: Brass Waterfall Bathtub Spout.



Figure 3.2: Handheld Shower with Flexible Hose.



Figure 3.3: Brass Handheld Shower Holder.

4. SETUP AND INSTALLATION

Installation should be performed by a qualified professional. This section provides a general overview; refer to the detailed installation instructions provided with the product packaging for specific steps and diagrams.

4.1 Pre-Installation Checks:

- Ensure all necessary tools and materials are available.
- Verify water supply lines (hot and cold) are accessible and can be shut off.
- Confirm adequate ceiling support for the recessed shower head.
- Ensure electrical wiring for the LED lights is available and meets local codes.

4.2 Installation Steps (Overview):

1. **Prepare the Installation Area:** Turn off the main water supply and electrical power. Mark and cut the necessary openings in the ceiling and wall for the shower head, valve, and other components.
2. **Install the Thermostatic Valve:** Mount the 6-knob thermostatic valve body securely within the wall, ensuring proper

alignment and connection to hot and cold water lines.

3. **Install the Recessed Shower Head:** Secure the shower head frame into the ceiling opening. Connect the water supply lines to the various functions (rainfall, waterfall, mist, etc.) on the shower head.
4. **Electrical Connection for LED:** Connect the LED power supply to the shower head's LED wiring and to the main electrical supply (120V input, 12V output to LEDs). Ensure all connections are waterproof and insulated.
5. **Install Other Components:** Mount the handheld shower holder, connect the hose and handheld shower, and install the waterfall bathtub spout.
6. **Test the System:** Once all connections are secure, slowly turn on the water supply and electrical power. Check for leaks and test all shower functions and LED lights.



Figure 4.1: Internal view of the shower head showing water pipe clear partitions and electrical wiring for easy installation.

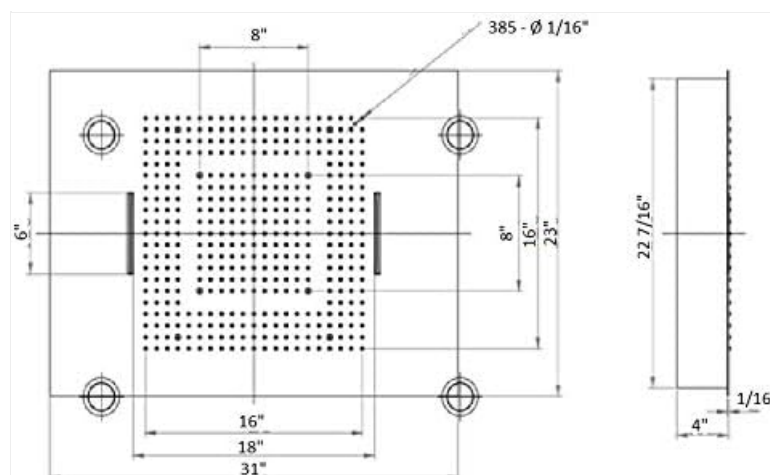


Figure 4.2: Technical drawing illustrating the dimensions and water outlet pattern of the shower head.

5. OPERATING INSTRUCTIONS

This shower system offers multiple functions and precise control for a customized experience.

5.1 Thermostatic Valve Operation:

The 6-knob thermostatic valve allows independent control of water temperature and each shower function.

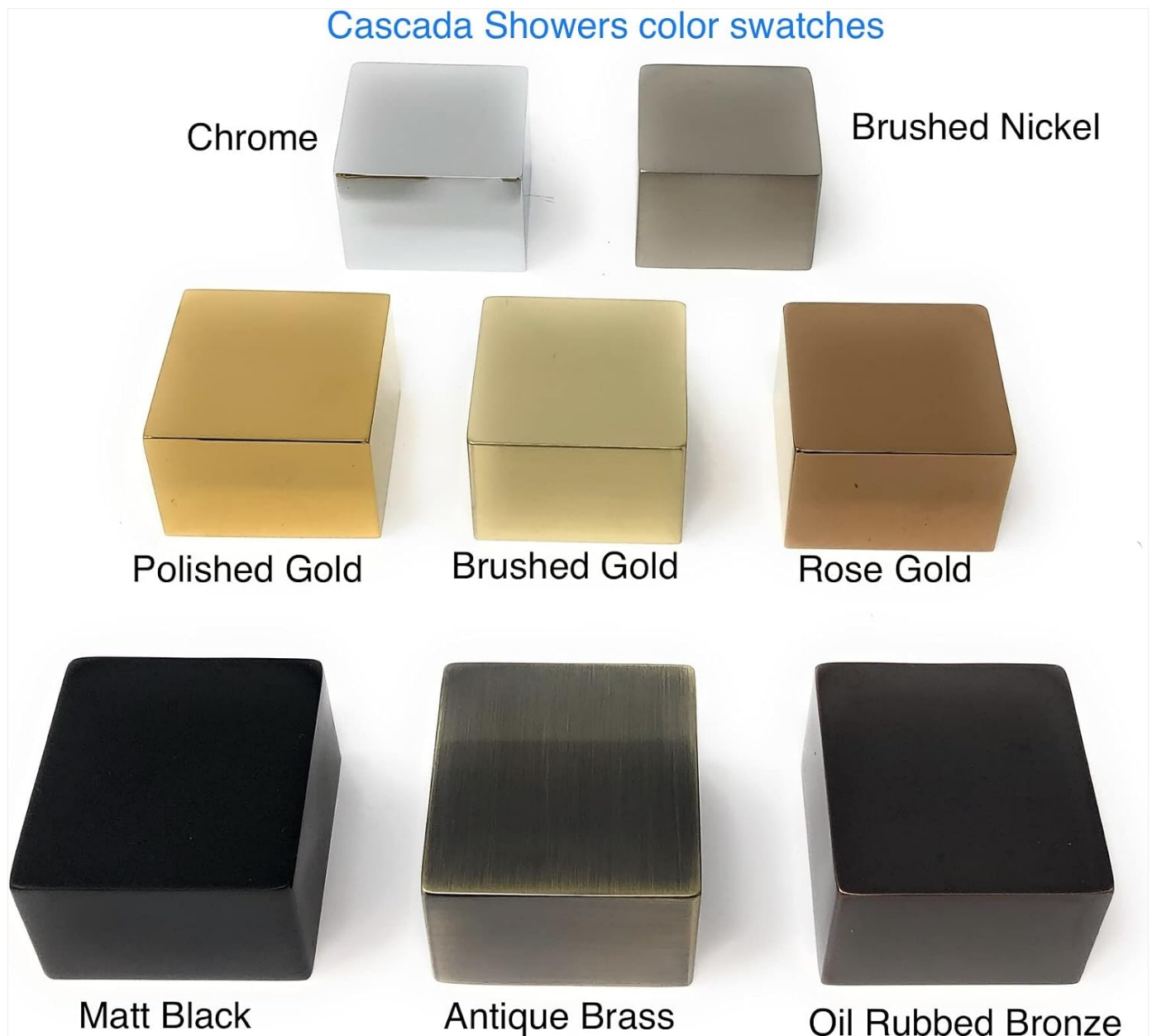


Figure 5.1: The 6-knob thermostatic valve for precise control of water temperature and flow to each function.

- **Temperature Control:** Use the designated knob to set your desired water temperature. The thermostatic valve will maintain this temperature consistently.
- **Function Selection:** Each of the other five knobs controls a specific shower function: Rainfall, Waterfall, Rain Curtain, SPA Misting, and Handheld Spray. Turn the desired knob to activate or deactivate the corresponding function.
- **Multiple Functions:** You can activate multiple functions simultaneously, depending on your water pressure and preference.

5.2 Shower Head Functions:



Figure 5.2: Visual representation of the four distinct shower modes: Mist Fall, Water Curtain, Rainfall, and Waterfall.

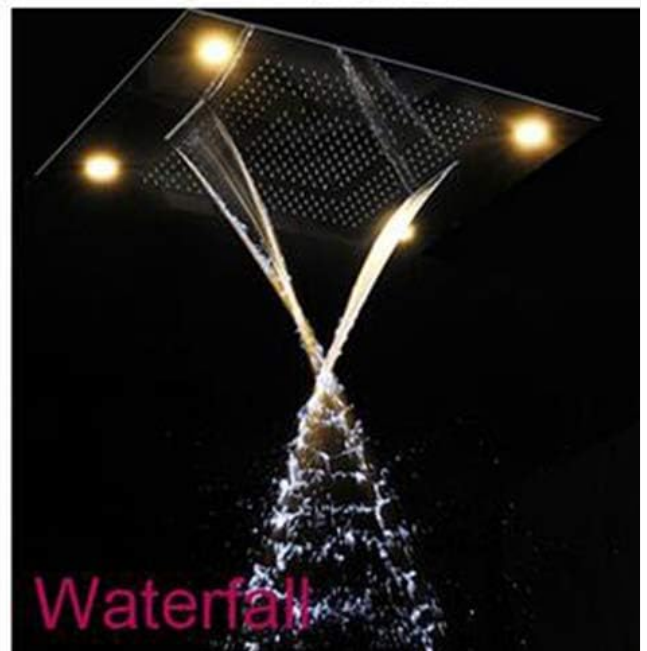


Figure 5.3: Another view of the shower head demonstrating Curtain, Rainfall, Mist Fall, and Waterfall functions.

- **Rainfall:** Provides a gentle, wide coverage resembling natural rain.
- **Waterfall:** Delivers a broad sheet of water for a cascading effect.
- **Rain Curtain:** Creates a dense, continuous sheet of water.
- **SPA Misting:** Produces a fine mist for a relaxing, spa-like experience.

5.3 LED Lighting Control:

The integrated LED lights can be controlled using the provided remote control.

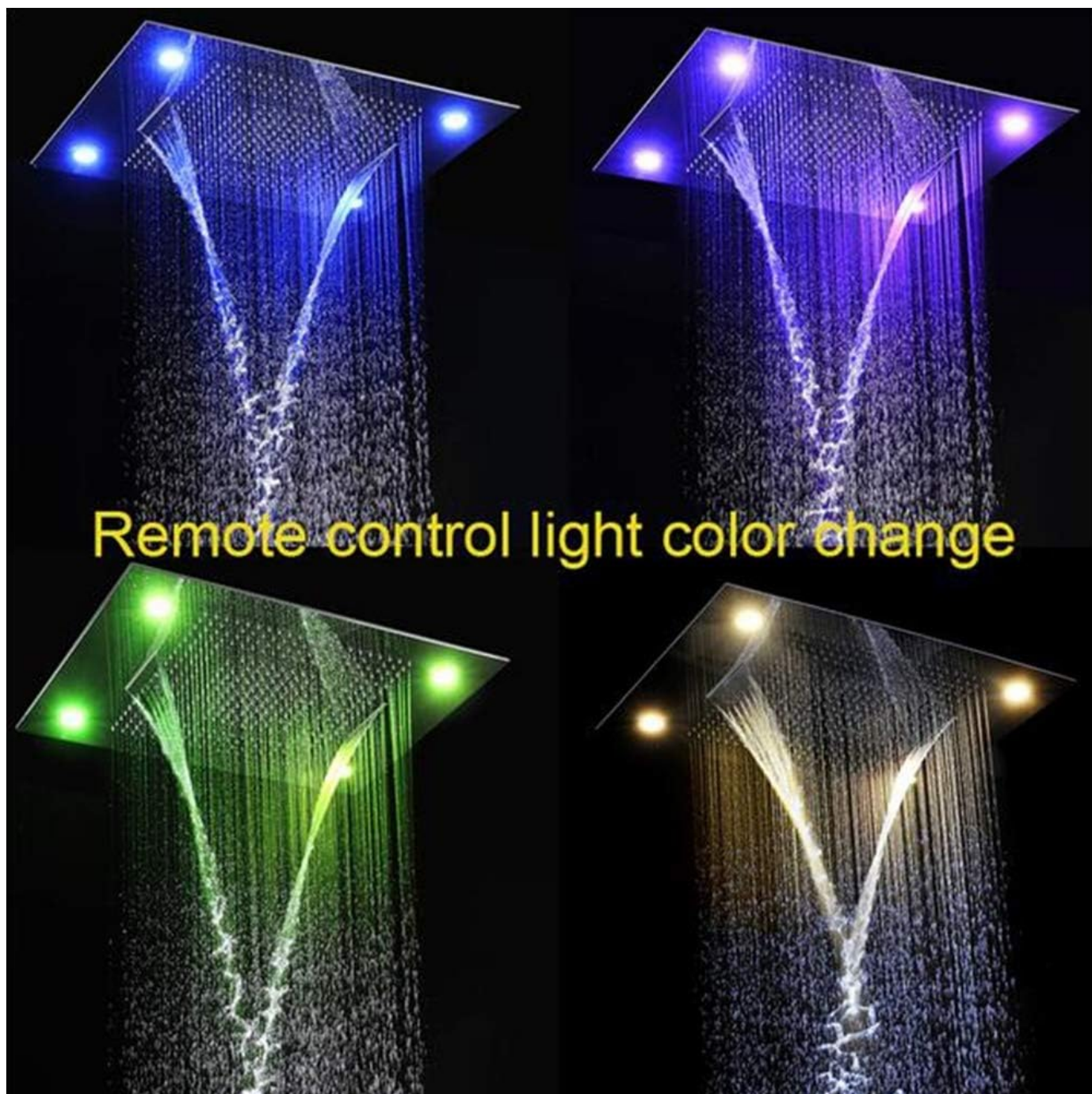


Figure 5.4: The shower head's LED lights can be changed to various colors using the remote control.

- Point the remote control towards the shower head to change colors, adjust brightness, or select lighting modes.
- Refer to the remote control's specific instructions for detailed usage.

5.4 Product Video:

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Video 5.1: A demonstration of the Cascada Classic LED Shower Head, showcasing its various water flow patterns and LED lighting effects.

6. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your shower system.

6.1 Cleaning the Shower Head:

The shower head features silicone nozzles designed for easy cleaning.



Figure 6.1: Close-up view of the shower head's silicone nozzles and the handheld shower's spray plate.

- To remove mineral buildup, gently rub the silicone nozzles with your finger or a soft brush.
- For more stubborn deposits, use a mild descaling solution specifically designed for shower fixtures. Avoid abrasive cleaners.

6.2 Cleaning the Finish:

- Clean the polished chrome surfaces with a soft cloth and mild soap and water.
- Rinse thoroughly and dry immediately to prevent water spots.
- Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.

6.3 General Maintenance:

- Periodically check all connections for leaks. Tighten any loose connections as needed.
- Inspect the shower hose for any signs of wear or damage. Replace if necessary.

7. TROUBLESHOOTING

If you encounter issues with your shower system, refer to the following common problems and solutions. For complex issues, contact a qualified professional.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No water flow or low pressure from shower head.	Main water supply off; clogged nozzles; low home water pressure.	Check main water supply; clean shower head nozzles; consult a plumber to check home water pressure.
LED lights not working.	Power supply disconnected; faulty transformer; remote control battery dead.	Check electrical connections; verify transformer is working; replace remote control battery. Consult an electrician if issues persist.
Water temperature is inconsistent or incorrect.	Thermostatic valve malfunction; insufficient hot water supply.	Ensure hot water supply is adequate; consult a plumber to inspect or replace the thermostatic valve.
Leaks at connections.	Loose connections; damaged seals.	Tighten all connections; replace any worn or damaged O-rings or seals.

8. SPECIFICATIONS

Feature	Specification
Brand	Cascada Showers
Model	Cascada Classic
Color/Finish	Polished Chrome / Stainless Steel Mirror Surface
Material	Stainless Steel (Shower Head), Brass (Handles, Spout)
Shower Head Size	23 x 31 inches
Item Weight	74 pounds
Product Dimensions	31.5 x 24 x 3 inches (approximate)
Number of Handles	6 (Thermostatic Valve)
Mounting Type	Recessed Ceiling Mount
Flow Rate	1.8 GPM, 3 GPM
Voltage (LED)	120 Volts (input to transformer)
Certifications	ADA Compliant, cUPC
UPC	713289032418
Part Number	CSLX013-2PC

9. WARRANTY AND SUPPORT

This Cascada Showers product is backed by a **1-year product warranty**, which includes coverage for the LED lights. This warranty covers manufacturing defects and ensures long-lasting performance.

For warranty claims, technical assistance, or to order replacement parts, please contact Cascada Showers customer support through their official website or the retailer where the product was purchased. Please have your proof of

purchase and model information ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

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