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› [Moen T6820BN Method Two-Handle Widespread Bathroom Faucet Trim Kit User Manual](#)

Moen T6820BN

Moen T6820BN Method Two-Handle Widespread Bathroom Faucet Trim Kit User Manual

Model: T6820BN

1. PRODUCT OVERVIEW

The Moen T6820BN Method Two-Handle Widespread Bathroom Faucet Trim Kit offers a modern design with clean lines and a simple profile. This trim kit is designed for 8 to 16-inch widespread installations and features a brushed nickel finish, providing a warm, grey metallic look. It includes the faucet handles, spout, and a metal pop-up drain assembly. Please note that this trim kit requires the Moen valve model 9000 for complete installation, which is sold separately.



Image 1.1: The Moen T6820BN Method Two-Handle Widespread Bathroom Faucet Trim Kit, showcasing the brushed nickel finish, two handles, spout, and matching drain assembly.

Key Features:

- **Finish:** Brushed Nickel, offering a warm-grey metallic appearance.
- **Valve Requirement:** Requires Moen valve 9000 for installation (sold separately).

- **M-PACT Common Valve System:** Allows for future style updates without replacing plumbing.
- **Installation:** Flexible design for 8-inch to 16-inch widespread installations.
- **Water Efficiency:** WaterSense certified, meeting EPA criteria to conserve water with a maximum flow rate of 1.5 gallons per minute.
- **Coordination:** Designed to coordinate with other products in the Moen Method Collection.
- **Warranty:** Backed by Moen's Limited Lifetime Warranty.

2. SETUP AND INSTALLATION

This section provides general guidance for installing your Moen T6820BN faucet trim kit. Always refer to the detailed installation instructions included in your product packaging for specific steps and diagrams. Professional installation is recommended if you are unfamiliar with plumbing procedures.

Before You Begin:

- Ensure you have the Moen valve model 9000, as it is required and sold separately.
- Gather necessary tools as specified in the included instructions.
- Turn off the main water supply to your bathroom.
- Clear the work area around the sink.

Installation Steps (General):

1. **Prepare the Deck:** Ensure the sink deck has three holes spaced for an 8-inch to 16-inch widespread installation.
2. **Install the Valve (if not already present):** Follow the instructions provided with your Moen valve model 9000 to install it securely under the sink deck.
3. **Mount the Spout:** Insert the faucet spout through the center hole on the sink deck. Secure it from underneath according to the instructions.
4. **Mount the Handles:** Insert the hot and cold handles through the left and right holes, respectively. Secure them from underneath.
5. **Connect Water Lines:** Connect the hot and cold water supply lines to the corresponding valve inlets and then to your household water supply. Ensure all connections are tight to prevent leaks.
6. **Install Drain Assembly:** Follow the instructions to install the metal pop-up drain assembly into the sink drain hole.
7. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks. Operate the faucet handles to ensure proper water flow and temperature control.



Image 2.1: A hand adjusting a faucet handle, illustrating a step during the installation process.

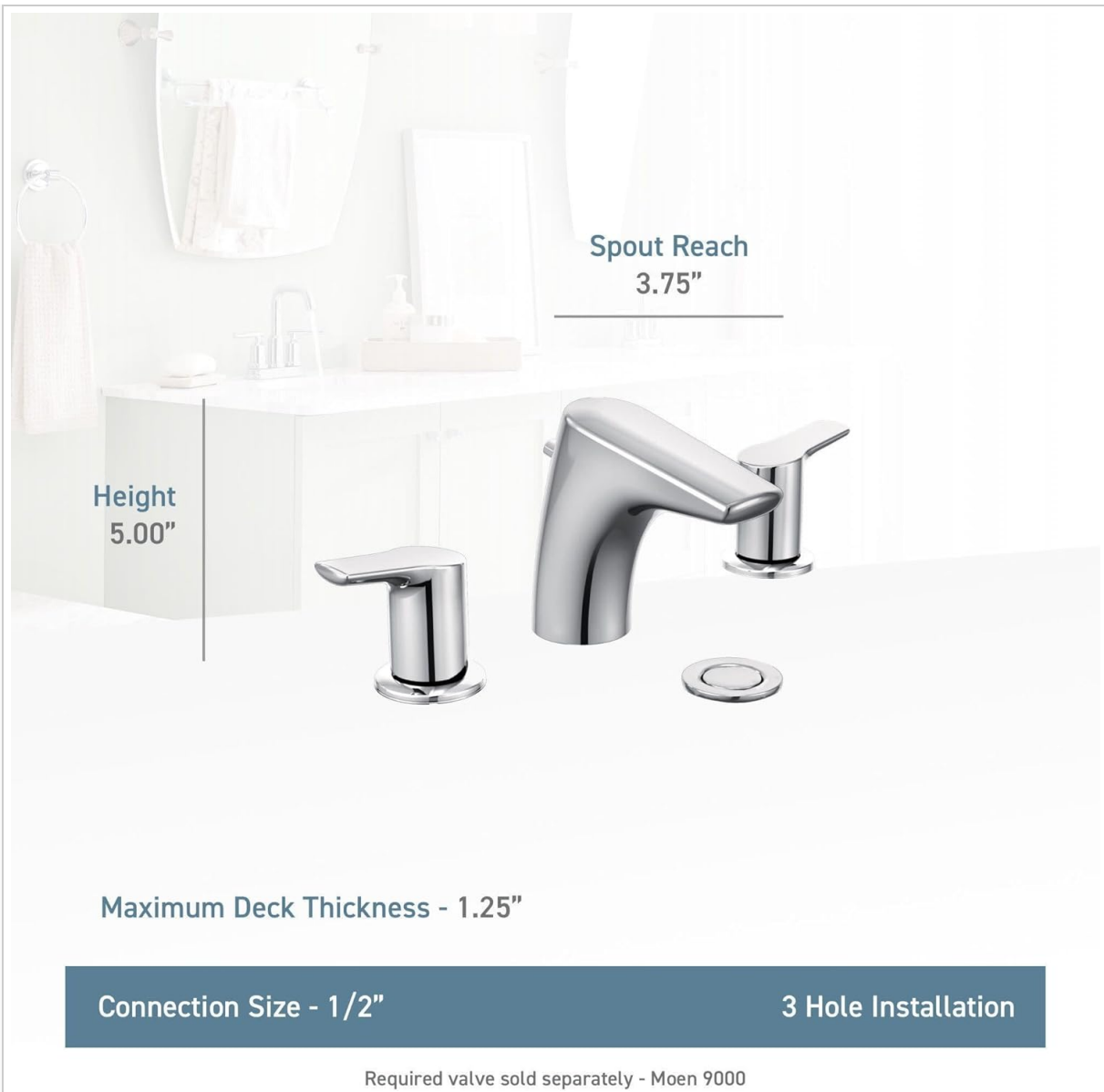


Image 2.2: A diagram detailing the dimensions of the faucet, including spout reach (3.75 inches) and height (5.00 inches), along with maximum deck thickness (1.25 inches) and connection size (1/2 inch) for a 3-hole installation.

3. OPERATING INSTRUCTIONS

The Moen T6820BN faucet features two handles for precise control over water temperature and flow.

Handle Operation:

- **Hot Water Handle:** Rotate the hot water handle (typically on the left) counterclockwise to open and clockwise to close.
- **Cold Water Handle:** Rotate the cold water handle (typically on the right) clockwise to open and counterclockwise to close.
- **Flow Control:** The handles rotate from a closed position to fully open, allowing you to adjust the water flow rate as desired.
- **Temperature Control:** Mix hot and cold water by adjusting both handles simultaneously to achieve the desired water temperature.



Image 3.1: A user interacting with a Moen faucet, demonstrating typical operation in a bathroom environment.

4. MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Moen T6820BN faucet.

Cleaning the Finish:

- Clean the brushed nickel finish with a soft, damp cloth and mild soap.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.

Aerator Maintenance:

- Periodically unscrew the aerator from the end of the spout.
- Rinse any debris or mineral deposits from the aerator screen under running water.
- Reattach the aerator securely.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your faucet. For more complex problems, contact Moen customer support.

Common Issues and Solutions:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valves; low water pressure.	Clean the aerator (see Maintenance); ensure shut-off valves are fully open; check household water pressure.
Leaking from Spout	Worn cartridge; debris in cartridge.	Replace the cartridge (refer to valve instructions or contact Moen support); flush the lines.
Leaking at Base of Faucet	Loose mounting nuts; worn O-rings.	Tighten mounting nuts under the sink; replace O-rings if damaged.
Difficulty Turning Handles	Mineral buildup; worn cartridge.	Clean around handle bases; replace cartridge if necessary.

6. SPECIFICATIONS

- **Brand:** Moen
- **Model Name:** Method
- **Part Number:** T6820BN
- **Finish Type:** Brushed Nickel
- **Material:** Metal
- **Number of Handles:** 2
- **Mounting Type:** Deck Mount
- **Installation Type:** Deck Mounted, Widespread (8 to 16 inches)
- **Hole Count:** 3
- **Maximum Flow Rate:** 1.5 Gallons Per Minute (GPM)
- **Water Consumption:** 1.5 Gallons per Minute
- **Spout Reach:** 5.13 Inches
- **Item Weight:** 4.95 Pounds
- **Product Dimensions:** 13.62 x 9.25 x 2.75 inches
- **Special Features:** ADA Compliant, WaterSense Certified
- **Required Valve:** Moen 9000 (sold separately)

7. WARRANTY INFORMATION

The Moen T6820BN Method Two-Handle Widespread Bathroom Faucet Trim Kit is backed by Moen's Limited Lifetime Warranty. This warranty covers leaks, drips, and finish defects for the original consumer purchaser. For full details regarding warranty coverage, terms, and conditions, please refer to the warranty documentation included with your product or visit the official Moen website.

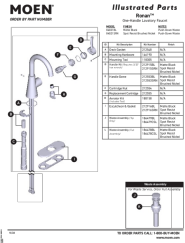


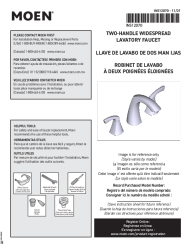

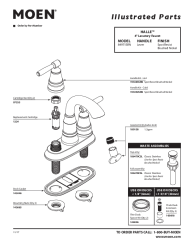
8. CUSTOMER SUPPORT

If you require assistance with installation, operation, maintenance, or troubleshooting beyond the scope of this manual, please contact Moen customer support. Have your product model number (T6820BN) and purchase information ready when you call.

For contact information and additional resources, please visit the official Moen website or refer to the contact details provided in your product packaging.

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Related Documents - T6820BN

	<p>Moen Ronan One-Handle Lavatory Faucet Illustrated Parts List & Specifications</p> <p>Detailed illustrated parts list for the Moen Ronan One-Handle Lavatory Faucet (Models 84021BL, 84021SRN). Find part numbers, descriptions, and finishes for your Moen faucet.</p>
	<p>Moen Two-Handle Widespread Lavatory Faucet Installation Guide</p> <p>Detailed installation instructions and parts list for the Moen Two-Handle Widespread Lavatory Faucet (Model INS12069). Includes step-by-step guidance, tool recommendations, and warranty information.</p>
	<p>Moen M-CORE 3-Series Showering Quick Start Guide</p> <p>Concise guide to installing and understanding the Moen M-CORE 3-Series showering valve system, featuring installation benefits, valve options, and trim compatibility.</p>
	<p>Moen INS12070 Two-Handle Widespread Lavatory Faucet Installation Guide</p> <p>Step-by-step installation guide for the Moen INS12070 Two-Handle Widespread Lavatory Faucet, featuring diagrams, parts list, and helpful tips for a successful setup. Visit moen.com for support.</p>
	<p>Moen Two-Handle Widespread Lavatory Faucet Installation Guide</p> <p>Comprehensive installation instructions and parts list for the Moen Two-Handle Widespread Lavatory Faucet (Model INS12069). Includes step-by-step guidance, helpful tools, and warranty information.</p>
	<p>Moen Halle 4" Lavatory Faucet Illustrated Parts List</p> <p>Illustrated parts list for the Moen Halle 4-inch lavatory faucet (Model 84971SRN), detailing components, part numbers, and assembly options for ordering and installation.</p>

