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› Design House Oakmont Bath and Shower Trim Kit (Model 523480) - Instruction Manual

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PRODUCT OVERVIEW

The Design House Oakmont Bath and Shower Trim Kit offers a blend of classic style and reliable performance for your bathroom. This kit features a dual-handle design for precise temperature control and is finished in satin nickel for enhanced durability and corrosion resistance. The brass waterways ensure safe and clean water delivery. Designed for efficiency, the 1.8-gallon-per-minute high-pressure shower head provides an invigorating experience while conserving water. A pull-up diverter spout allows for easy control of water flow direction. The complete kit includes a shower head, slip-on tub spout, two-handle trim, and the necessary valve.

The two-handle design allows for separate adjustment of hot and cold water. Please note that this system does not automatically regulate temperature like pressure-balanced systems, so water temperature may fluctuate if other fixtures are in use. Installation is designed to be straightforward, suitable for both DIY enthusiasts and professionals. The valve can be pre-adjusted during installation to set your desired hot and cold water temperature range. The low-maintenance satin nickel finish is resistant to water spots and fingerprints, simplifying cleaning and ensuring long-lasting shine. This product is certified by ADA, cUPC, and WaterSense, guaranteeing quality and compliance with industry standards.



Image: Complete Design House Oakmont Bath and Shower Trim Kit in Satin Nickel finish.

SETUP AND INSTALLATION

This section provides general guidance for the installation of your Design House Oakmont Bath and Shower Trim Kit. For detailed, step-by-step instructions, always refer to the specific installation guide included with your product packaging. Professional installation is recommended if you are unfamiliar with plumbing procedures.

Components Included:

- Shower Head
- Slip-on Tub Spout
- Dual-Handle Trim (Hot and Cold handles with escutcheons)
- Valve Assembly
- Mounting Hardware



Image: Dimensional diagram of the shower head, handles, and tub spout components.

Key Installation Points:

- **Valve Installation:** The valve assembly is designed for wall-mount installation. Ensure proper alignment and secure mounting within the wall cavity.
- **Temperature Pre-adjustment:** The valve allows for pre-adjustment of hot and cold water levels during installation. This feature helps set your desired maximum temperature range before final trim installation.
- **Handle and Trim:** Install the dual-handle trim and escutcheons according to the product's specific instructions, ensuring a watertight seal.
- **Shower Head:** Securely attach the shower arm and head, using plumber's tape on threaded connections to prevent leaks.
- **Tub Spout:** The slip-on tub spout should be installed firmly to prevent water diversion issues.



Image: Internal valve assembly, showing connections for hot and cold water lines.

OPERATING INSTRUCTIONS

Operating the Design House Oakmont Bath and Shower Trim Kit is straightforward, providing control over water temperature and flow.

Water Temperature Control:

- The kit features a **dual-handle design**. One handle controls the hot water supply, and the other controls the cold water supply.
- Turn the respective handles to increase or decrease the flow of hot or cold water to achieve your desired temperature.
- Since this is not a pressure-balanced system, water temperature may experience minor fluctuations if other water fixtures in the household are in use simultaneously.

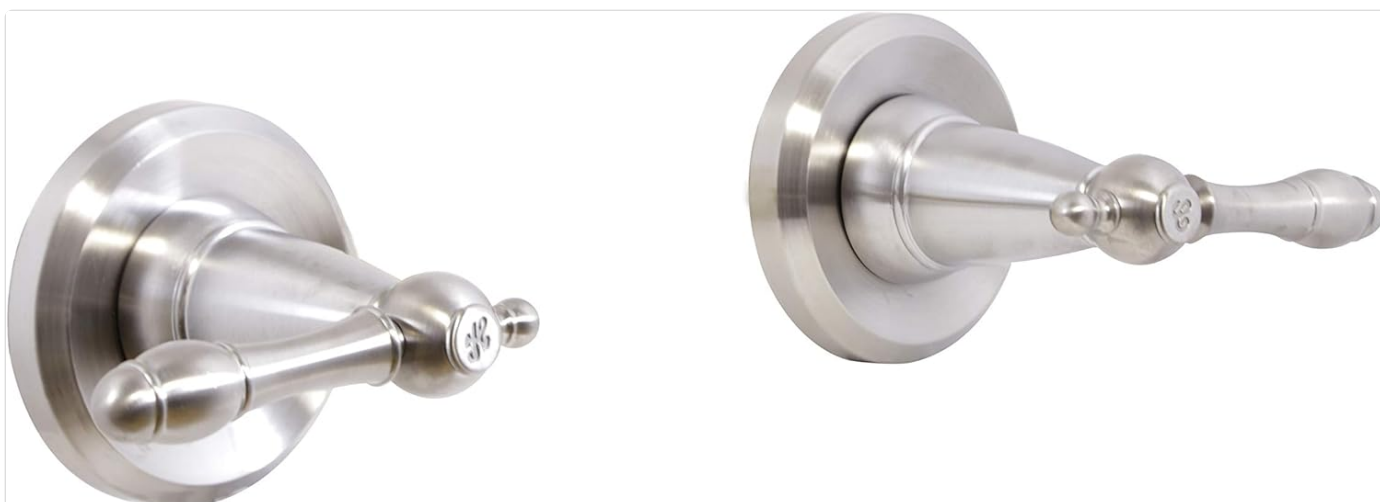


Image: Dual handles for controlling hot and cold water flow.

Water Flow and Diverter:

- To activate the shower, pull up the **diverter knob** located on the tub spout. This will redirect water flow from the tub spout to the shower head.
- To return water flow to the tub spout, push the diverter knob down.
- The shower head delivers a high-pressure flow of 1.8 gallons per minute (GPM), designed for an efficient and satisfying shower experience.



Image: Tub spout with integrated pull-up diverter for switching water flow to the shower head.



Image: High-pressure shower head, designed for water efficiency.

MAINTENANCE

Proper maintenance will ensure the longevity and aesthetic appeal of your Design House Oakmont Bath and Shower Trim Kit.

Cleaning the Finish:

- The satin nickel finish is designed to be low-maintenance and resistant to water spots and fingerprints.
- To clean, use a soft, damp cloth and a mild, non-abrasive soap.
- Avoid using harsh chemicals, abrasive cleaners, scouring pads, or polishes, as these can damage the finish and void the warranty.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.

Shower Head Nozzle Cleaning:

- Over time, mineral deposits can accumulate in the shower head nozzles, potentially affecting spray performance.
- Many modern shower heads feature flexible rubber nozzles that can be easily cleaned by gently rubbing them with your finger or a soft brush to dislodge deposits.
- For stubborn deposits, a solution of white vinegar and water can be used. Soak the shower head (if removable) or apply the solution to the nozzles, then scrub and rinse.

TROUBLESHOOTING

This section addresses common issues you might encounter with your bath and shower trim kit. For problems not listed here, or if solutions do not resolve the issue, contact customer support or a qualified plumber.

Issue: Water Temperature Fluctuations

- **Possible Cause:** The Oakmont kit features a dual-handle design that does not include a pressure-balancing valve. This means that changes in water pressure from other fixtures (e.g., flushing a toilet, running a washing machine) can affect the temperature of the water flowing from the shower or tub.
- **Solution:** This is a characteristic of the product's design and not a defect. To minimize fluctuations, avoid using other high-demand water fixtures while showering or bathing.

Issue: Low Water Flow from Shower Head

- **Possible Cause:** Mineral buildup in shower head nozzles or a partially closed shut-off valve.
- **Solution:** Clean the shower head nozzles as described in the Maintenance section. Ensure that the main water supply valves are fully open.

Issue: Leaks Around Handles or Spout

- **Possible Cause:** Loose connections, worn washers/o-rings, or improper installation.
- **Solution:** Carefully check all connections for tightness. If the issue persists, it may require replacing internal components or re-sealing connections. It is recommended to consult a qualified plumber for these repairs.

SPECIFICATIONS

Brand	Design House
Model Number	523480
Color	Satin Nickel
Material	Brass
Finish Type	Satin Nickel
Number of Handles	2
Handle Material	Brass
Item Weight	4.7 Pounds
Mounting Type	Wall Mount
Included Components	2 Handles, Mounting Hardware, Shower Head, Tub Spout
Shower Head Flow Rate	1.8 GPM (Gallons Per Minute)
Head Size	Standard

Spout Reach	4.96 Inches
Product Dimensions	12.1 x 14.2 x 78 inches
Certifications	WaterSense, ADA, cUPC
UPC	044321523480

WARRANTY INFORMATION

The Design House Oakmont Bath and Shower Trim Kit (Model 523480) is backed by a **5-year limited warranty**. This warranty covers defects in materials and workmanship under normal use and service. For specific terms, conditions, and claim procedures, please refer to the warranty documentation included with your product or visit the official Design House website.

CUSTOMER SUPPORT

Should you require further assistance, have questions regarding installation, operation, maintenance, or need to address a warranty claim, please contact Design House customer service. You can typically find contact information, including phone numbers and email addresses, on the official Design House website or within the product packaging.

For additional resources and product information, visit the [Design House Store on Amazon](#).

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Video: An overview of the Design House Bath Category, showcasing various bath products.