

## Modern Forms XF-12-SB

# Modern Forms 12-inch Satin Brass Ceiling Fan Extension Downrod Instruction Manual

Model: XF-12-SB

## INTRODUCTION

This manual provides detailed instructions for the proper installation, function, and care of your Modern Forms 12-inch Satin Brass Ceiling Fan Extension Downrod. This downrod is designed to extend the height of Modern Forms Smart Fans and WAC Smart Fans only. Using it with other brands or models may result in damage or improper function.

The downrod has a 3/4-inch outer diameter and is available in various lengths, including this 12-inch model. It features a single threaded end for connection to the fan motor. Downrods can be joined using a compatible downrod coupler (SC-xx, sold separately) for lengths exceeding 72 inches, or shortened from the un-threaded end if a custom length is required.



Image: The Modern Forms 12-inch Satin Brass Downrod, showing its finish and form.

## SAFETY INFORMATION

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- Always turn off power at the circuit breaker before beginning installation or maintenance.

- This downrod is designed exclusively for Modern Forms Smart Fans and WAC Smart Fans. Do not use with other fan brands or models.
- Ensure all connections are secure and properly tightened to prevent fan wobble or detachment.
- Consult a qualified electrician if you are unsure about any part of the installation process.
- Do not use this downrod with "Hugger" or "Flush Mount" ceiling fans.

SETUP AND INSTALLATION

Proper installation of the downrod is crucial for the safe and effective operation of your ceiling fan. Follow these steps carefully:

1. **Power Disconnection:** Before starting, ensure the electrical power to the ceiling fan circuit is turned off at the main circuit breaker.
2. **Compatibility Check:** Verify that your ceiling fan is a Modern Forms Smart Fan or WAC Smart Fan. This downrod is not compatible with other brands.
3. **Determine Required Length:** Refer to the "How to Choose Downrod Height" chart to select the appropriate downrod length for your ceiling height. The downrod should position the fan blades at least 7 feet (2.1 meters) above the floor.

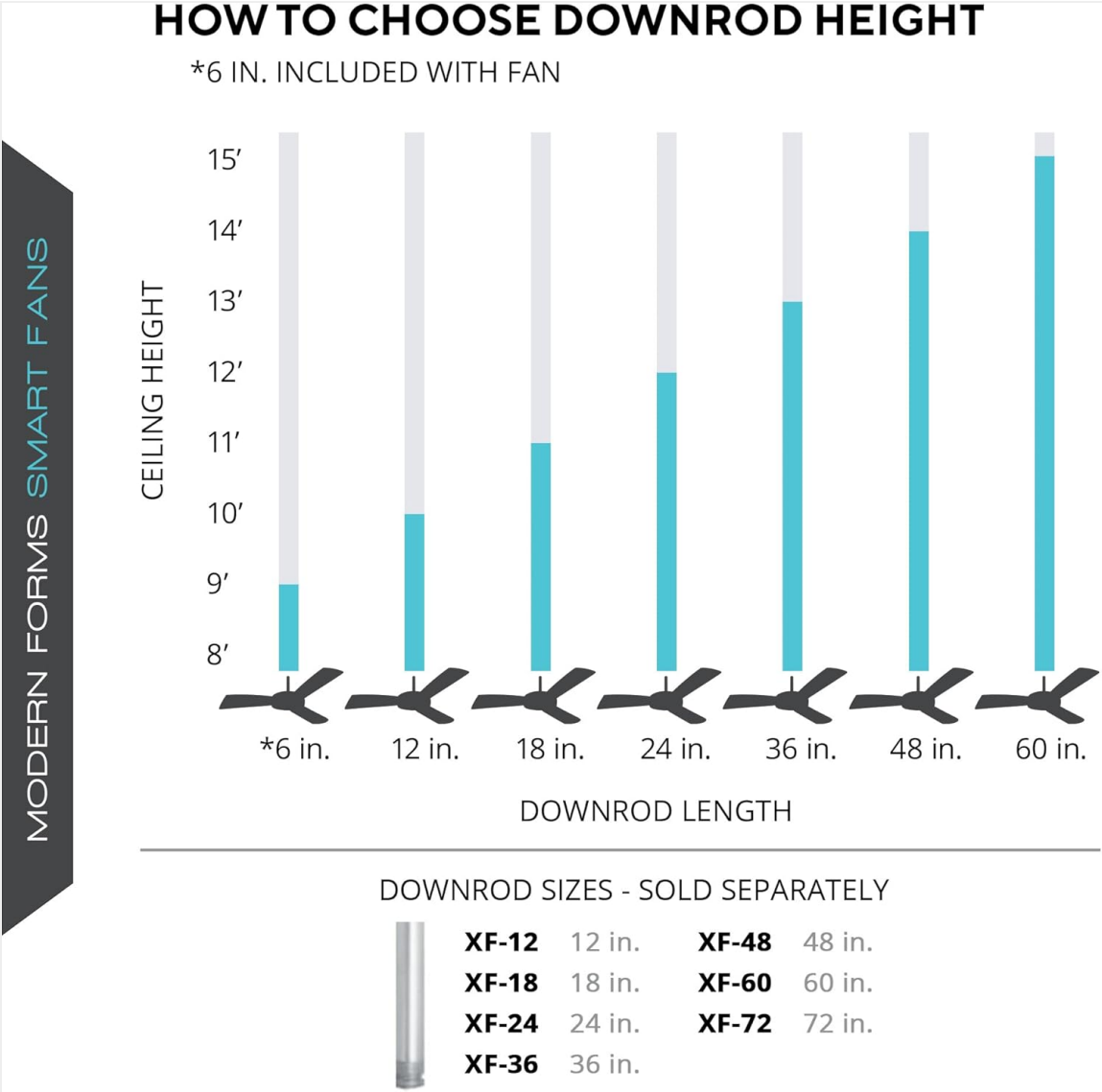


Image: A bar chart illustrating recommended downrod lengths based on ceiling height, ranging from 8 feet to 15 feet.

4. Downrod Preparation:

- If a custom length is needed, the un-threaded side of the downrod can be cut to the desired size. Ensure the cut is clean and smooth.
- For lengths greater than 72 inches, multiple downrods can be joined using a Modern Forms downrod coupler (SC-xx), sold separately.



Image: A Modern Forms downrod coupler, used to connect two downrods for extended length.

5. **Wiring:** Carefully feed the electrical wires from the fan motor through the downrod.
6. **Attach to Fan Motor:** Thread the single threaded end of the downrod into the fan motor housing. Tighten securely according to your fan's specific instructions.



Image: A close-up view of the downrod's threaded end, which connects to the fan motor, and a pin hole for securing.

7. **Attach to Canopy/Mounting Bracket:** Follow your ceiling fan's instructions to attach the other end of the downrod to the ceiling canopy or mounting bracket. Ensure the safety pin and set screws are properly installed and tightened.



Image: An example of a ceiling fan with a downrod properly installed, connecting the fan body to the ceiling mount.

8. **Restore Power:** Once installation is complete and all connections are verified, restore power at the circuit breaker.

## OPERATING INSTRUCTIONS

The Modern Forms Downrod is a structural component designed to position your ceiling fan at an optimal height. It does not have operational controls itself. Once installed, the downrod facilitates the proper function of your ceiling fan by providing stable support and appropriate clearance from the ceiling. Refer to your Modern Forms Smart Fan or WAC Smart Fan manual for instructions on operating the fan's speed, light, and smart features.

## MAINTENANCE

To ensure the longevity and appearance of your downrod, follow these simple maintenance guidelines:

- **Cleaning:** Periodically wipe the downrod with a soft, damp cloth. Avoid using abrasive cleaners, solvents, or polishes that could damage the satin brass finish.
- **Inspection:** Annually inspect the downrod and its connections to the fan and ceiling for any signs of loosening, wear, or damage. Tighten any loose screws or connections.
- **Environmental Conditions:** While suitable for indoor use, avoid exposing the downrod to excessive moisture or harsh chemicals, which could affect its finish.

## TROUBLESHOOTING

Most issues related to a downrod are typically installation-related. If you experience problems, consider the following:

- **Fan Wobble:** If the ceiling fan wobbles excessively, ensure the downrod is securely fastened to both the fan motor and the ceiling mounting bracket. Check that all set screws and pins are correctly installed and tightened. An improperly balanced fan blade can also cause wobble; refer to your fan's manual for balancing instructions.
- **Incompatible Fit:** If the downrod does not fit your fan, double-check that your fan is a Modern Forms Smart Fan or WAC Smart Fan. This downrod is specifically designed for these brands.

- **Damaged Downrod:** If the downrod appears bent, dented, or otherwise damaged, do not install it. Contact customer support for a replacement.

For further troubleshooting related to the ceiling fan itself, consult the specific instruction manual provided with your Modern Forms Smart Fan or WAC Smart Fan.

## SPECIFICATIONS

Brand	Modern Forms
Model Number	XF-12-SB
Color	Satin Brass
Downrod Length	12 Inches
Outer Diameter	0.75 inches (3/4 inch)
Product Dimensions	0.75 x 0.75 x 12 inches
Item Weight	13.8 ounces
Finish Type	Satin
Compatibility	Modern Forms Smart Fans, WAC Smart Fans
Certifications	UL, cUL, CSA, ETL, CETL
UPC	790576859125

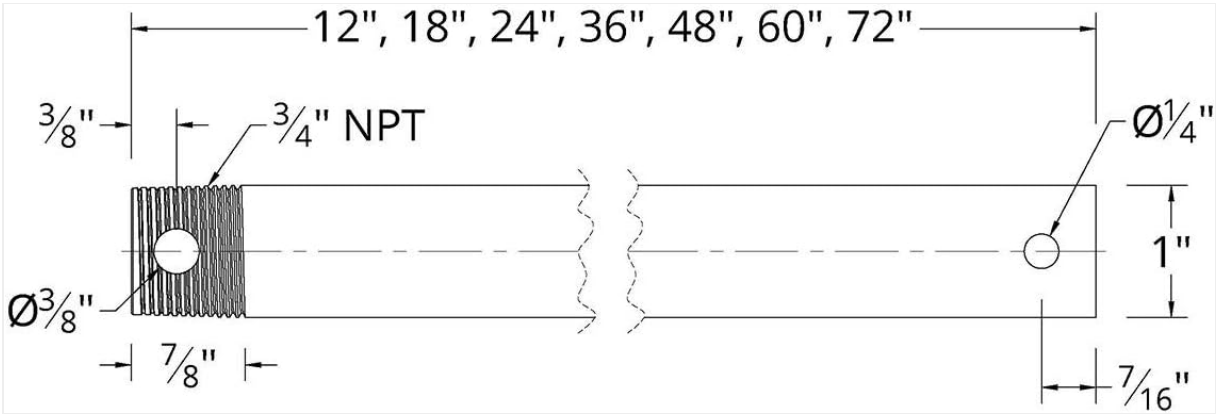


Image: Technical drawing illustrating the dimensions and features of the downrod, including its 3/4" NPT threading.

## WARRANTY INFORMATION

Specific warranty details for the Modern Forms 12-inch Satin Brass Ceiling Fan Extension Downrod are typically provided with the original ceiling fan purchase or can be obtained directly from the manufacturer. Please retain your proof of purchase for warranty claims.

For the most current and detailed warranty information, please visit the official Modern Forms website or contact their customer support.

## SUPPORT

If you require assistance with your Modern Forms Downrod or have questions regarding its installation or

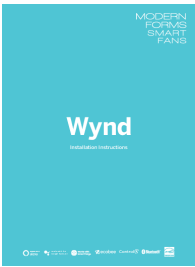


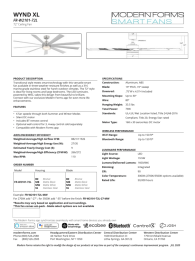
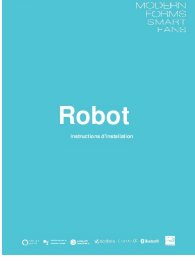
compatibility, please contact Modern Forms customer support.

**Modern Forms Customer Support:**

Please refer to the contact information provided with your Modern Forms Smart Fan or visit the official Modern Forms website for support options.

Image: Modern Forms branding, highlighting their commitment to American engineering and tech support.

**Related Documents - XF-12-SB**

	<p><a href="#">Wynd Installation Instructions</a></p> <p>Comprehensive installation guide for the Modern Forms Wynd Smart Fan, covering safety, assembly, electrical connections, and troubleshooting.</p>
	<p><a href="#">Modern Forms Aviator FR-W1811 Smart Ceiling Fan Installation Guide</a></p> <p>Comprehensive installation instructions for the Modern Forms Aviator Smart Ceiling Fan (FR-W1811). This guide details mounting, electrical connections, smart features, and troubleshooting for your modern, energy-efficient ceiling fan. Learn how to integrate with smart home systems.</p>
	<p><a href="#">Mykonos Smart Ceiling Fan Installation Instructions   Modern Forms</a></p> <p>Comprehensive installation guide for the Modern Forms Mykonos smart ceiling fan, covering mounting, wiring, smart features, control, and troubleshooting. Includes safety guidelines and warranty information.</p>
	<p><a href="#">WYND XL 72" Smart Ceiling Fan by Modern Forms   Specifications &amp; Features</a></p> <p>Discover the WYND XL 72" smart ceiling fan from Modern Forms. This fan offers 6 speeds, a silent DC motor, integrated LED luminaire, app control, and weather-resistant finishes. Includes detailed specifications, order information, and installation guidance for various ceiling heights and slopes.</p>
	<p><a href="#">Modern Forms Robot Smart Fan Installation Guide</a></p> <p>Comprehensive installation, operation, and troubleshooting guide for the Modern Forms Robot Smart Fan, including safety instructions, wiring diagrams, and warranty information.</p>





### [Modern Forms Ultra Smart Fan Installation Instructions](#)

Comprehensive installation guide for the Modern Forms Ultra Smart Fan, detailing setup, safety, smart features, and UV-C technology. Includes support links and product specifications.