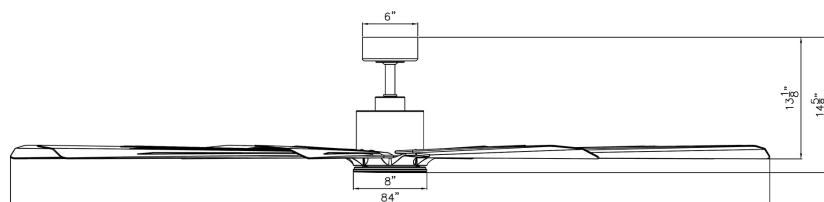


SIZE MATTERS

FR-W2403-84

84" Ceiling Fan

MODERN FORMS SMART FANS



PRODUCT DESCRIPTION

Big, bold design is better. Offered in an impressive 65 and 84- inch sizes, the 8-blade Size Matters ceiling fan showcases elegant lines, sharply crafted blades and intelligent engineering. The motor is IPX4- wet rated for outdoor use. The fan's contemporary styling is finished in Matte Black complemented by Matte White blades. Control is easy with smart home ecosystems via the Modern Forms app.

FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- LED luminaire is not included - only cover (purchase luminaire version if a light is needed)
- Includes remote control
- Optional wall control sold separately
- Compatible with Modern Forms app

AIRFLOW/ENERGY EFFICIENCY

| | |
|---|------------|
| Weighted-Average/High Airflow CFM: | 8181/10674 |
| Weighted-Average/High Energy Use (W): | 35/50 |
| Estimated Yearly Energy Cost (\$): | 10 |
| Weighted-Average/High Efficiency (CFM/W): | 232 |
| Max RPM: | 79 |

ORDER NUMBER

| Model | Housing | Blade |
|-------------|-----------------------|-----------------------|
| FR-W2403-84 | MB <i>Matte Black</i> | MB <i>Matte Black</i> |
| | MW <i>Matte White</i> | MW <i>Matte White</i> |

Example: **FR-W2403-84-MB**

***Results may vary based on application and surroundings.**

***This fan comes uni-pack - blade select options are not available**

SPECIFICATIONS

| | |
|------------------------|---|
| Construction: | Aluminum, ABS |
| Blade: | 20° Pitch, 84" sweep |
| Downrod: | .75"W x 6"H included |
| Mounting Slope: | Up to 30° |
| Wire: | 80" |
| Hanging Weight: | 34.8 lbs. |
| Total Power: | 50W |
| Standards: | UL/cUL Wet Location listed, Title 24 JA8-2016 Compliant, Title 20, Energy Star |
| Motor Type: | 168 x 30 sensorless DC motor |

WIRELESS PERFORMANCE

| | |
|-------------------------|---------------|
| Wi-Fi Range: | Up to 150 ft* |
| Bluetooth Range: | Up to 150 ft* |

The Modern Forms app synchronizes seamlessly with smart home devices you already own



modernforms.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050

Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760

Modern Forms retains the right to modify the design of our products at any time as part of the company's continuous improvement program. December 2023






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OPTIONAL ACCESSORIES

| | | | | |
|--------------------------|---|---|-----------------|--|
| Bluetooth Wall Control |  | F-WCBT | WT White | Control fan speed and switch between Summer and Winter Modes. Additional Wall Controls can be purchased separately for multiple location control. |
| Bluetooth Remote Control |  | F-RCBT | WT White | Control fan speed and switch between Summer and Winter Modes. Compatible with Modern Forms Smart Fans. Includes easy-to-install wall cradle and batteries. |
| Downrod |  | XF-12 12IN XF-18 18IN XF-24 24IN XF-36 36IN XF-48 48IN XF-60 60IN XF-72 72IN | | All our downrods are .75 (in) I.D. and are threaded on the motor end to create an extra layer of security and allow for adjustments in the field. |
| Downrod Couplers |  | XF-I | | Connects two downrods together. |
| Sloped Ceiling Kit |  | XF-SCK | | Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch. |

Examples: Wall Control: **F-WCBT-WT**, Remote Control: **F-RCBT-WT**, Downrod: **XF-12-MB**, Downrod Coupler: **XF-I-MB**, Sloped Ceiling Kit: **XF-SCK-MW**

SUGGESTED DOWNROD HEIGHT USAGE

| Ceiling Height | 15' | 14' | 13' | 12' | 11' | 10' | 9' |
|----------------|-----|-----|-----|-----|-----|-----|-----|
| Downrod | 72" | 60" | 48" | 36" | 24" | 18" | 12" |

SLOPED CEILING DEGREE CONVERSION CHART

| Degree | 4-8° | 9-13° | 14-17° | 18-21° | 22-25° | 26-29° | 30-32° | 33-35° | 36-38° | 39-41° | 42-44° | 45° |
|---------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| Ceiling Slope | 1/12 | 2/12 | 3/12 | 4/12 | 5/12 | 6/12 | 7/12 | 8/12 | 9/12 | 10/12 | 11/12 | 12/12 |
| Pitch | pitch | pitch | pitch | pitch | pitch | pitch | pitch | pitch | pitch | pitch | pitch | pitch |

Supplied mounting brackets allow mounting on ceiling slopes up to 30° (7/12 pitch). Optional slope kit allows mounting on ceilings up to 45° (12/12 pitch). The receiver will mount inside canopy up to 45°.

NOTE: Recommended maximum downrod length of 72" with 80" lead wire