

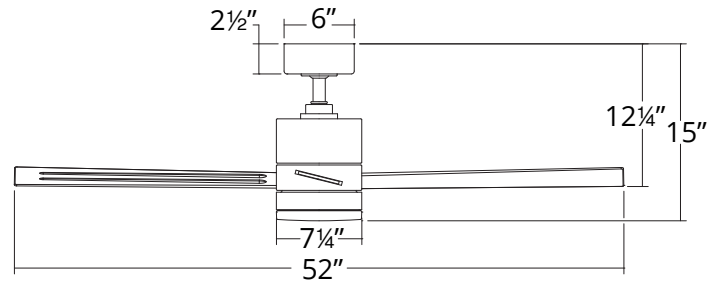
AXIS

FR-W1803-52L

52" Ceiling Fan

MODERN FORMS

SMART FANS



PRODUCT DESCRIPTION

A simple, sophisticated smart fan that works seamlessly in transitional, minimalist and other modern environments, Axis is perfectly sized for medium-sized kitchens, bedrooms and living rooms, and its wet-rated status and weather-resistant finish make it prime for outdoor use as well. Unleash the full potential of Axis with our Modern Forms app, which offers smart features like Adaptive Learning and Away Mode, and helps cut down on energy use by integrating with your smart thermostat.

FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- Includes BT remote control
- Optional wall control for 3, 4-way control sold separately
- Compatible with Modern Forms app

AIRFLOW/ENERGY EFFICIENCY

| | |
|--|-----------|
| Weighted-Average/High Airflow CFM: | 3896/5695 |
| Weighted-Average/High Energy Use (W): | 13/33 |
| Estimated Yearly Energy Cost (\$): | \$6.29 |
| Weighted-Average/High Efficiency (CFM/W): | 211/163 |
| Max RPM: | 167 |

ORDER NUMBER

| Model | Housing | Blade |
|--------------|----------------------------------|----------------------------------|
| FR-W1803-52L | BZ <i>Bronze</i> | BZ <i>Bronze</i> |
| | MB <i>Matte Black</i> | MB <i>Matte Black</i> |
| | MW <i>Matte White</i> | MW <i>Matte White</i> |
| | TT <i>Titanium Silver</i> | TT <i>Titanium Silver</i> |

Example: **FR-W1803-52L-MB**

For 2700K add "-27" ; for 3500K add "-35" before the finish: **FR-W1803-52L-27-MB**

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

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



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



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SPECIFICATIONS

| | |
|------------------------|---|
| Construction: | Aluminum, ABS |
| Blade: | 14° Pitch, 52" sweep |
| Downrod: | 1" O.D. x 6"H included |
| Mounting Slope: | Up to 30° |
| Wire: | 80" |
| Hanging Weight: | 13.5 lbs |
| Total Power: | 54.5W |
| Standards: | UL/cUL Wet Location listed, Title 24 JA8-2016 Compliant, Title 20, Energy Star rated |
| Motor Type: | 125 x 20 sensorless DC motor |






WIRELESS PERFORMANCE

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

LUMINAIRE PERFORMANCE

| | |
|---------------------------------|---------------------------------------|
| Light Source: | LED |
| Light Wattage: | 19.5W |
| Lumens/Delivered Lumens: | 1600/708 |
| Dimming: | Integrated |
| CRI: | 90 |
| Color Temperature: | 3000K (2700K/3500K options available) |
| Rated Life: | 50,000 hours |

OPTIONAL ACCESSORIES

| | | | | |
|--------------------------|---|---|-----------------|--|
| Bluetooth Wall Control |  | F-WCBT | WT White | Control fan speed and light brightness, 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 light brightness, 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 1" O.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-BN**, 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