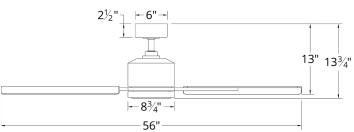
## **CERVANTES** 56" Ceiling Fan

FR-W1806-56L

# MODERN FORMS SMART FANS





#### PRODUCT DESCRIPTION

Modern luxury is all about making life simpler- that's exactly what Cervantes does for you. With our Modern Forms app, you can map out schedules, optimize energy use and integrate with smart home devices you already own, like Amazon Alexa and Google Assistant. And Cervantes's clean, offset blades slice through the air with barely a whisper- that's because the powerful DC motor keeps things running smooth and super quiet. Available in versatile oil-rubbed bronze and graphite finishes.

#### **SPECIFICATIONS**

Construction: Aluminum

Blade: 14° Pitch, 56" sweep, ABS

Downrod: 1" O.D. x 4.5"H included

Mounting Slope: Up to 30°

Lead Wire: 80"

Hanging Weight: 20 lbs Total Power: 48.5W

Standards: ETL/cETL Wet Location listed

#### **FEATURES**

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- Optional LED light kit included
- Includes RF wall control
- Additional RF wall control for 3, 4-way control sold separately
- Compatible with Modern Forms app

## LIGHT KIT PERFORMANCE

Light Source: LED Light Wattage: 19.5W Dimming: Integrated Color Temperature: 3000K Rated Life: 50,000 Hours

Standards: Title 24 JA8-2016 compliant

#### **ESTIMATED AIR PERFORMANCE**

Airflow: 6577 cubic ft per minute on high

Power: 29 watts on high

Airflow Efficiency: 228 cubic ft per minute per watt

Revolutions Per Minute: 153 RPMs on high/98 RPMs on average

#### WIRELESS PERFORMANCE

**RF Pairing Distance:** Up to 30 ft from fan

Wi-Fi Range: Up to 150 ft\*

## ORDER NUMBER

Model	LED Lumens	Delivered Lumens		Housing		Blade	
FR-W1806-56L	1600	429	GH OB	Graphite Oil Rubbed Bronze	DW WG	Dark Walnut Weathered Gray	

Example: FR-W1806-56L-GH/DW

\*Results may vary based on application and surroundings.







### **OPTIONAL ACCESSORIES**

Wi-Fi Touch Panel Wall Control	F-WC	вк	White Black White	Control fan speed, light brightness and switch between Summer and Winter Modes from up to 30 ft away. One RF Wall control comes standard with each Modern Forms Smart fan.  Sold separately. Android tablet comes pre-loaded with Modern Forms app, Wi-Fi range up to 150 ft from router. Results may vary based on
Downrod Couplers	XF-12 12in XF-18 18in XF-24 24in XF-36 36in XF-48 48in XF-60 60in XF-72 72in	AS BZ CFI DW GB GH GW	Automotive Silver Bronze Carbon Fiber** Dark Walnut Gloss Black Graphite Gloss White	application/surroundings.  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.  Connects two downrods together.
Sloped Ceiling Kit  XF-SCK		MW OB SS	Matte Black Matte White Oil Rubbed Bronze Stainless Steel Titanium Silver	Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch.

Examples: RF Wall Control - **F-WC-WT**, Wi-Fi Touch Panel - **F-TS-WT**, Downrod - **XF-12-BZ**, Downrod Coupler - **XF-I-BZ**, Sloped Ceiling Kit - **XF-SCK-DW NOTE:** Recommended maximum downrod length of 72" with 80" lead wire.

#### 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°.

<sup>\*\*</sup>Carbon Fiber downrods available in 12", 18", 24" and 36"