



PRODUCT DESCRIPTION

Transitional style meets smart technology with this versatile smart fan available in four weather-resistant finishes as well as a 316 marine-grade stainless steel for harsh outdoor climates. The 42 inches is ideal for bedrooms, patios and breakfast nooks while the 52 inches works great in living rooms and medium-sized spaces. The LED luminaire, powered by WAC, takes this design from beautiful to brilliant. Connect with our exclusive Modern Forms app for even more life enhancements.

SPECIFICATIONS

Construction: Aluminum

Blade: 13° Pitch, 42" sweep, ABS

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

Mounting Slope: Up to 30°

Lead Wire: 80"

Hanging Weight: 15.5 lbs Total Power: 44.5W

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: 4722 cubic ft per minute on high

Power: 25 watts on high

Airflow Efficiency: 192 cubic ft per minute per watt

Revolutions Per Minute: 210 RPMs on high/127 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-W1801-42L	1600	846	BZ GH MW SS	Bronze Graphite Matte White Stainless Steel	WG	Bronze Weathered Gray Matte White Stainless Steel	

Example: FR-W1801-42L-GH/MW

*Results may vary based on application and surroundings.





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OPTIONAL ACCESSORIES

RF Wall Control Wi-Fi Touch Panel Wall Control	F-WC	WT	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.
\$\frac{1}{2} \cdot \frac{1}{2}	F-TS		Black White	Modern Forms app, Wi-Fi range up to 150 ft from router. Results may vary based on application/surroundings.
Downrod Couplers	XF-12 12in XF-18 18in XF-24 24in XF-36 36in XF-48 48in XF-60 60in XF-72 72in	BZ CFI DW GB GH GW	Automotive Silver Bronze Carbon Fiber** Dark Walnut Gloss Black Graphite Gloss White Matte Black Matte White Oil Rubbed Bronze Stainless Steel Titanium Silver	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		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

SOCIESTED DOWNTOOD HEIGHT OSACE										
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°.

^{**}Carbon Fiber downrods available in 12", 18", 24" and 36"