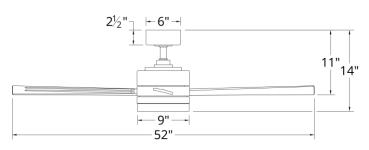
MODERN FORMS SMART FANS





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, 52" sweep, ABS

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

Mounting Slope: Up to 30°

Lead Wire: 80"

Hanging Weight: 17.5 lbs Total Power: 54.5W

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
- Optional RF remote control with wall cradle sold separately
- Compatible with Modern Forms app

LIGHT KIT PERFORMANCE

Light Source: LED **Light Wattage:** 19.5W **Dimming:** Integrated

Color Temperature: 3000K (2700K / 3500K options available)

Rated Life: 50,000 Hours

Standards: Title 24 JA8-2016 Compliant

ESTIMATED AIR PERFORMANCE

Airflow: 6568 cubic ft per minute on high

Power: 35 watts on high

Airflow Efficiency: 188 cubic ft per minute per watt **Revolutions Per Minute:** 168 RPMs on high

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-W1801-52L	1600	846	BZ GH MW SS	Bronze Graphite Matte White Stainless Steel	WG	Bronze Weathered Gray Matte White Stainless Steel	

Example: FR-W1801-52L-GH/MW

For 2700K add "-27"; 3500K add "-35" before the finish: FR-W1801-52L-27-BZ

*Results may vary based on application and surroundings.







SmartThings

modernforms.com Phone (866) 810.6615 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



FR-W1801-52L



OPTIONAL ACCESSORIES			
RF 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.
RF Remote Control	F-RC	WT White	Sold separately. Control fan speed and light brightness, and switch between Summer and Winter Modes from up to 50 ft away. Includes easy-to-install cradle and batteries.
Wi-Fi Touch Panel Wall Control	F-TS	BK Black WT White	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 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 XF-I		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	oped Ceiling Kit XF-SCK		Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch.

Examples: RF Wall Control - **F-WC-WT**, RF Remote Control - **F-RC-WT**, Wi-Fi Touch Panel - **F-TS-WT**, Downrod - **XF-12-BZ**, Downrod Coupler - **XF-I-BZ**, Sloped Ceiling Kit - **XF-SCK-DW**

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

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

modernforms.comHeadquarters/Eastern Distribution CenterPhone (866) 810.661544 Harbor Park DriveFax(800) 526.2585Port Washington, NY 11050

Central Distribution Center 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

[†]Koa downrods available in 12", 18", 24" and 36"