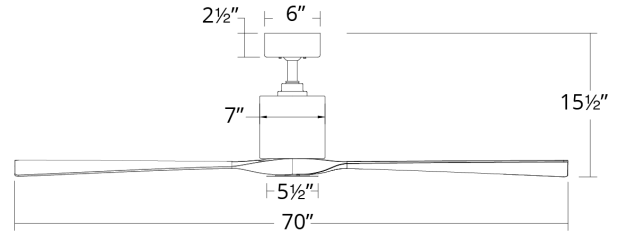


AVIATOR

FR-W1811-70L

70" Ceiling Fan

MODERN FORMS SMART FANS



PRODUCT DESCRIPTION

Inspired by the golden age of flying, this smart fan takes technology to the next level. Pair it with the exclusive Modern Forms app to save on energy costs and intuitively create schedules that adapt to your behavior. Two simulated wood finishes contrast with the matte black or graphite housings for an understated look in interior or exterior spaces. Available option LED light kit sold separately.

FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- Optional LED luminaire sold separately (F-1811-5-LED-**)
- Includes BT remote control
- Optional wall control sold separately
- Compatible with Modern Forms app

AIRFLOW/ENERGY EFFICIENCY

Weighted-Average/High Airflow CFM:	8431/11779
Weighted-Average/High Energy Use (W):	28/35
Estimated Yearly Energy Cost (\$):	\$6.58
Weighted-Average/High Efficiency (CFM/W):	306/337
Max RPM:	103

WIRELESS PERFORMANCE

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

ORDER NUMBER

Model	Housing	Blade
FR-W1811-70L	GH Graphite	WG Weathered Gray DK Distressed Koa Matte Black
	MB Matte Black	
	MB Matte Black	

SPECIFICATIONS

Construction:	Aluminum, ABS
Blade:	14° Pitch, 70" sweep
Downrod:	1" O.D. x 6"H included
Mounting Slope:	Up to 32°
Wire:	80"
Hanging Weight:	22 lbs
Total Power:	35W
Standards:	UL/cUL Wet Location listed, Title 24 JA8-2016 Compliant, Title 20, Energy Star rated
Motor Type:	125 x 25 sensorless DC motor

LUMINAIRE PERFORMANCE

Light Source:	LED
Light Wattage:	13W
Lumens/Delivered Lumens:	1600/846
Dimming:	Integrated
CRI:	90
Color Temperature:	3000K (2700K/3500K options available)
Rated Life:	50,000 hours

OPTIONAL LUMINAIRE (Sold Separately)

Model	Finish	
F-1811-5-LED	GH Graphite	
	MB Matte Black	

Example: F-1811-5-LED-MB

Example: FR-W1811-70L-MB/DK

based on application and surroundings.
i-pack - blade select options are not available



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



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Modern Forms retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JUL 2020






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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