



#### **PRODUCT DESCRIPTION**

Finished in gloss black, gloss white or the kind of silver you'd find on a Maserati, this sleek, sculptural design makes an ultra-luxe modern statement. Powered by a highly efficient DC motor, Vortex runs on stealth mode all day and night-the only sound you'll hear is the air whispering through the room. Use with the Modern Forms app for a full complement of luxury smart controls.

#### **SPECIFICATIONS**

WIRELESS PERFORMANCE

Wi-Fi Range: Up to 150 ft\*

**Construction:** Aluminum Blade: 13° Pitch, 60" sweep, ABS Downrod: 1" O.D. x 4.5"H included Mounting Slope: Up to 30° Lead Wire: 80" Hanging Weight: 13 lbs Total Power: 32W Standards: ETL/cETL Wet Location listed

RF Pairing Distance: Up to 30 ft from fan

#### **FEATURES**

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- 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

## **ESTIMATED AIR PERFORMANCE**

Airflow: 6800 cubic ft per minute on high Power: 32 watts on high Airflow Efficiency: 209 cubic ft per minute per watt RPM: 145 RPMs on high

## **ORDER NUMBER**

Model		Housing	Blade
	AS	Automotive Silver	Automotive Silver
FR-W1810-60	GB	Gloss Black	Gloss Black
	GW	Gloss White	Gloss White

# Example: FR-W1810-60-AS

\*Results may vary based on application and surroundings.

🔿 amazon alexa Google Assistant

Works with SmartThings

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# VORTEX 60" Ceiling Fan



FR-W1810-60

OPTIONAL ACCESSORIES			
RF Wall Control	F-WC	<b>WT</b> 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	<b>WT</b> 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	<b>BK</b> Black <b>WT</b> 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	XF-12 12in   XF-18 18in   XF-24 24in   XF-36 36in   XF-48 48in   XF-60 60in   XF-72 72in	AS Automotive Silver BA Brushed Aluminum BZ Bronze CFI Carbon Fiber** DW Dark Walnut	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	GB Gloss Black GH Graphite GW Gloss White KO Koa <sup>+</sup>	Connects two downrods together.
Sloped Ceiling Kit	XF-SCK	MBMatte Black MatteMWWhiteOBOil Rubbed BronzeSSStainless SteelTTTitanium Silver	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"

\*Koa downrods available in 12", 18", 24" and 36"

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