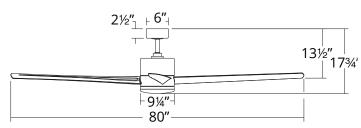
# WINDFLOWER

FR-W1815-80L

80" Ceiling Fan







#### **PRODUCT DESCRIPTION**

As bold and beautiful as a classic Holland windmill, this contemporary twelve-blade design is perfect for mid-sized and larger spaces with its 60 inch or 80 inch blade sweeps. Control everything from the palm of your hand with our Wi-Fi-connected Modern Forms app- no one else in the industry can match this combination of style and intuitive technology. Available in three sleek finishes, Windflower makes life easier and more beautiful every day.

#### **FEATURES**

- 6 fan speeds through both Summer and Winter Modes
- · Silent DC motor
- · Optional LED light kit included
- · Includes RF wall control
- Optional remote control sold separately
- Compatible with Modern Forms app

#### AIRFLOW/ENERGY EFFICIENCY

Weighted-Average/High Airflow CFM: 7690/10223 34/51 Weighted-Average/High Energy Use (W): **Estimated Yearly Energy Cost (\$):** 10 Weighted-Average/High Efficiency (CFM/W): 227/200 Max RPM: 85

## ORDER NUMBER

Model	Hous	ing	Blade				
FR-W1815-80L	OB	Oil Rubbed Bronze	DW	Dark Walnut			
	GH	Graphite	WG	Weathered Gray			
	MB	Matte Black	DK	Distressed Koa			

#### **SPECIFICATIONS**

**Construction:** Aluminum, ABS Blade: 15° Pitch, 80" sweep .75"W x 6"H included Downrod:

**Mounting Slope:** Up to 30° 80" **Hanging Weight:** 42 lbs **Total Power:** 74.5W

Standards: UL/cUL Wet Location listed, Title 24 JA8-2016

Compliant, Title 20

168 x 30 sensorless DC motor **Motor Type:** 

## **WIRELESS PERFORMANCE**

**Remote Pairing Distance:** Up to 30 ft from fan Up to 150 ft\* Wi-Fi Range:

## **LUMINAIRE PERFORMANCE**

**Light Source: LED Light Wattage:** 23.5W Lumens/Delivered Lumens: 2041/1080 Dimming: Integrated CRI:

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

**Rated Life:** 50,000 hours

Example: FR-W1815-80L-OB/DW

For 2700K add "-27"; for 3500K add "-35" before the finish: FR-W1815-80L27OBDW

\*Results may vary based on application and surroundings.

\*This fan comes uni-pack - blade select options are not available

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













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## **OPTIONAL ACCESSORIES**

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Bluetooth Wall Control		F-WCBT	<b>WT</b> 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	<b>WT</b> White	Control fan speed and light brightness, and switch between Summer and Winter Modes. Compatible with Moder 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 .75 (in) 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  $30^{\circ}$  (7/12 pitch). Optional slope kit allows mounting on ceilings up to  $45^{\circ}$  (12/12 pitch). The receiver will mount inside canopy up to  $45^{\circ}$ .

NOTE: Recommended maximum downrod length of 72" with 80" lead wire