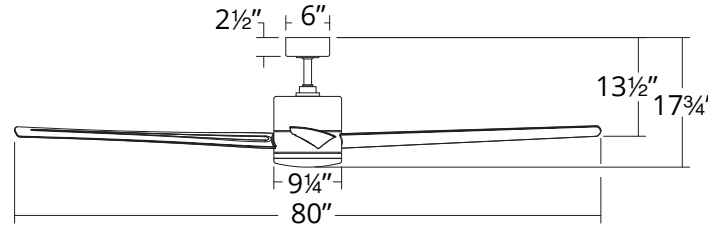


# WINDFLOWER

FR-W1815-80L

80" Ceiling Fan

# MODERN FORMS SMART FANS



## 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

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

## ORDER NUMBER

Model	Housing	Blade
FR-W1815-80L	<b>OB</b> Oil Rubbed Bronze	<b>DW</b> Dark Walnut
	<b>GH</b> Graphite	<b>WG</b> Weathered Gray
	<b>MB</b> Matte Black	<b>DK</b> Distressed Koa

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

For 2700K add "-27" ; for 3500K add "-35" before the finish: FR-W1815-80L270BDW

**\*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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## SPECIFICATIONS

<b>Construction:</b>	Aluminum, ABS
<b>Blade:</b>	15° Pitch, 80" sweep
<b>Downrod:</b>	1" O.D. x 6"H included
<b>Mounting Slope:</b>	Up to 30°
<b>Wire:</b>	80"
<b>Hanging Weight:</b>	42 lbs
<b>Total Power:</b>	74.5W
<b>Standards:</b>	UL/cUL Wet Location listed, Title 24 JA8-2016 Compliant, Title 20
<b>Motor Type:</b>	168 x 30 sensorless DC motor

## WIRELESS PERFORMANCE

<b>Remote Pairing Distance:</b>	Up to 30 ft from fan
<b>Wi-Fi Range:</b>	Up to 150 ft*

## LUMINAIRE PERFORMANCE

<b>Light Source:</b>	LED
<b>Light Wattage:</b>	23.5W
<b>Lumens/Delivered Lumens:</b>	2041/1080
<b>Dimming:</b>	Integrated
<b>CRI:</b>	90
<b>Color Temperature:</b>	3000K (2700K/3500K options available)
<b>Rated Life:</b>	50,000 hours






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MODERN FORMS  
SMART FANS

## OPTIONAL ACCESSORIES

<p>Bluetooth Wall Control</p>		<p><b>F-WCBT</b></p>	<p><b>WT</b> White</p>	<p>Control fan speed and light brightness, and switch between Summer and Winter Modes. Additional Wall Controls can be purchased separately for multiple location control.</p>
<p>Bluetooth Remote Control</p>		<p><b>F-RCBT</b></p>	<p><b>WT</b> White</p>	<p>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.</p>
<p>Downrod</p>		<p><b>XF-12</b> 12IN <b>XF-18</b> 18IN <b>XF-24</b> 24IN <b>XF-36</b> 36IN <b>XF-48</b> 48IN <b>XF-60</b> 60IN <b>XF-72</b> 72IN</p>		<p>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.</p>
<p>Downrod Couplers</p>		<p><b>XF-I</b></p>		<p>Connects two downrods together.</p>
<p>Sloped Ceiling Kit</p>		<p><b>XF-SCK</b></p>		<p>Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch.</p>

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