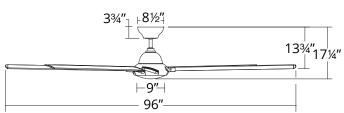
HYDRA

FR-W1805-96L

96" Ceiling Fan

DDERN FORMS





PRODUCT DESCRIPTION

As its name suggests, Hydra is all about water. Like all of our smart fans, it's wet-rated for outdoor use so you can maintain the continuity of your décor inside and out. Even with an impressive 120" blade sweep, this epically scaled smart fan moves a massive amount of air without consuming much energy, thanks to a powerful DC motor that runs up to 70% more efficient than AC motors. Control it all with our exclusive Modern Forms app. Available in 80 inches, 96 inches and 12 inches.

FEATURES

- · 6 fan speeds through both Summer and Winter Modes
- · Silent DC motor
- Includes BT wall control
- Optional wall control for 3, 4-way control sold separately
- · Compatible with Modern Forms app

AIRFLOW/ENERGY EFFICIENCY

Weighted-Average/High Airflow CFM 2798/13300 Weighted-Average/High Energy Use (W): 13/45 **Estimated Yearly Energy Cost (\$):** 4 Weighted-Average/High Efficiency (CFM/W) 211/288 Max RPM: 62

ORDER NUMBER

Model	Housir	ng	Blade				
FR-W1805-96L	BZ	Bronze	BZ	Bronze			
	TT	Titanium Silver	TT	Titanium Silver			
	MB	Matte Black	MB	Matte Black			
	MW	Matte White	MW	Matte White			

SPECIFICATIONS

Total Power:

Construction: Aluminum, ABS Blade: 14° Pitch, 120" sweep 1" O.D. x 6"H inlcuded Downrod:

Mounting Slope: Up to 30° 80" **Hanging Weight:** 41.5 lbs

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

Compliant, Title 20, Energy Star rated

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

68.5W

WIRELESS PERFORMANCE

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

LUMINAIRE PERFORMANCE

Light Source: LED Light Wattage: 23.5W Lumens/Delivered Lumens: 2100/1013 Dimming: Integrated CRI:

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

Rated Life: 50,000 hours

Example: FR-W1805-96L-TT

For 2700K add "-27"; for 3500K add "-35" before the finish: FR-W1805-96L-27-TT

*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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MODERN FORMS SMART FANS

96" Ceiling Fan

OPTIONAL ACCESSORIES

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 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 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	0	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