



PRODUCT DESCRIPTION	SPECIFICATIONS						
As its name suggests, Hydra is all about water. Like all of our smart	Construction: Aluminum						
fans, it's wet-rated for outdoor use so you can maintain the continuity	Blade: 14° Pitch, 96" sweep, extruded aluminum						
of your décor inside and out. Even with an impressive 120" blade	Downrod: 1" O.D. x 6"H included						
sweep, this epically scaled smart fan moves a massive amount of air without consuming much energy, thanks to a powerful DC motor that	Mounting Slope: Up to 3 °						
runs up to 70% more efficient than AC motors. Control it all with our	Lead Wire: 80"						
exclusive Modern Forms app. Available in 80 inches, 96 inches and 120	Hanging Weight: 46 lbs						
inches.	Total Power: 68.5W						
	Standards:						
	6						
FEATURES	LIGHT KIT PERFORMANCE						
6 fan speeds through both Summer and Winter Modes	Light Source: LED						
Silent DC motor	Light Wattage: 23.5W						
 Optional LED light kit included 	Dimming: Integrated						
Includes wall control	Color Temperature: 3000K (b	by)			
Additional wall control for 3, 4-way control sold separately	Rated Life: 50,000 Hours						
• yy	Standards: Title 24 JA8-2016 ompliant						
Compatible with Modern Forms app							
ESTIMATED AIR PERFORMANCE	WIRELESS PERFORMANCE						
Airflow: 12950 cubic ft per minute on high	Bluetooth Range:						
Power: 45 watts on high	Wi-Fi Range: Up to 150 ft*						
Airflow Efficiency: 288 cubic ft per minute per watt							
Revolutions Per Minute: 62 RPMs on high							
Estimated Yearly Energy Cost (\$): 66							

ORDER NUMBER

Model	LED Lumens	Delivered Lumens		Housing	Blade
			BZ	Bronze	Bronze
FR-W1805-96L	2041	1013	тт	Titanium Silver	Titanium Silver
	2041	1015	MB	Matte Black	Matte Black
			MW	Matte White	Matte White

Example: FR-W1805-96L-BZ

(800) 526.2585

Fax

FR-W1805-96L-27-TT

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Works with

SmartThings

*Results may vary based on application and surroundings.

 works with amazon alexa
 works with Google Assistant

 modernforms.com
 Headquarter

 Phone (866) 810.6615
 44 Harbor Pa

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Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 Central Distribution Center 1600 Distribution Ct Lithia Springs, GA 30122

🛪 ecobee 🚯 Bluetooth Control 🏈

Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

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HYDRA 96" Ceiling Fan

FR-W1805-96L

MODERN FORMS
SMARTFANS

OPTIONAL ACCESSORIES BT Wall Control b b wт F-WCBT White b y **BT Remote Control** b b b **F-RCBT** wт White y b Sold separately. Android tablet comes pre-loaded with Wi-Fi Touch Panel Wall Control Modern Forms app, Wi-Fi range up to 150 ft from BK Black F-TS router. Results may vary based on WТ White application/surroundings. XF-12 12in Downrod All our downrods are 1" O.D. and are threaded on the XF-18 motor end to create an extra layer of security and 18in allow for adjustments in the field. XF-24 24in AS Automotive Silver XF-36 36in BA XF-48 48in ΒZ Bronze XF-60 60in CFI Carbon Fiber** XF-72 72in Dark Walnut DW **Downrod Couplers** Gloss Black Connects two downrods together. GB GH Graphite XF-I GW Gloss White ко Koa† **Sloped Ceiling Kit** Designed to accommodate buildings with steeper Matte Black Matte MB sloped ceilings up to 45° or 12/12 pitch. MW White ОВ Oil Rubbed Bronze SS **Stainless Steel XF-SCK** TT **Titanium Silver**

Examples: RF Wall Control - F-WC-WT,

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 CEILIN		CONVERSIO										
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:

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modernforms.com	Headquarters/Eastern Distribution Center	Central Distribution Center	Western Distribution Center
Phone (866) 810.6615	44 Harbor Park Drive	1600 Distribution Ct	1750 Archibald Avenue
Fax (800) 526.2585	Port Washington, NY 11050	Lithia Springs, GA 30122	Ontario, CA 91760

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