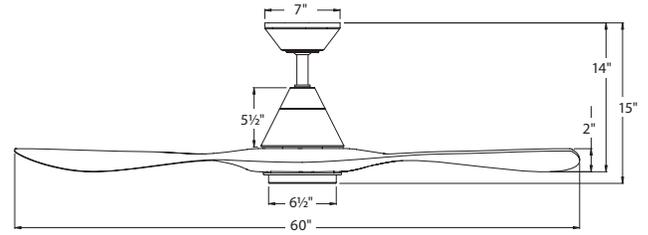


# CARVE 60

## FR-D2504-60

60" Ceiling Fan

# MODERN FORMS SMART FANS



### PRODUCT DESCRIPTION

Organic beauty, now in a smart ceiling fan. With a housing and a trio of blades precisely crafted from natural wood, the CARVE smart ceiling fan brings a touch of nature into your space. Offered in 60- and 72-inch sizes, this versatile fan is configurable – select from a choice of housing and blade color to suit your desire. The fan is damp rated for use indoors or covered outdoor areas.

### FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- LED luminaire is not included - only covers (purchase luminaire version if a light is needed)
- Includes remote control
- Optional wall control sold separately
- Compatible with Modern Forms app

### AIRFLOW/ENERGY EFFICIENCY

Weighted-Average/High Airflow CFM	4378/6959
Weighted-Average/High Energy Use (W):	27/40
Estimated Yearly Energy Cost (\$):	7
Weighted-Average/High Efficiency (CFM/W):	189
Max RPM:	156

### ORDER NUMBER

Model	Housing	Blade
FR-D2504-60	<b>MB</b> Matte Black	<b>MB</b> Matte Black
	<b>MW</b> Matte White	<b>MW</b> Matte White
	<b>BZ</b> Bronze	<b>BZ</b> Bronze
		<b>DK</b> Distressed Koa
		<b>DW</b> Dark Walnut

Example: **FR-D2504-60-MB**

**\*Results may vary based on application and surroundings.**

**\*Order choice of motor and blade combination.**

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



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### SPECIFICATIONS

<b>Construction:</b>	Aluminum, Balsa Wood
<b>Blade:</b>	20° Pitch, 60" sweep
<b>Downrod:</b>	.75"W x 6"H included
<b>Mounting Slope:</b>	Up to 30°
<b>Wire:</b>	80"
<b>Hanging Weight:</b>	13.7 lbs.
<b>Total Power:</b>	40W
<b>Standards:</b>	UL/cUL Damp Location listed, Title 24 JA8-2016 Compliant, Title 20, Energy Star
<b>Motor Type:</b>	120 x 28 sensorless DC motor

### WIRELESS PERFORMANCE

<b>Wi-Fi Range:</b>	Up to 150 ft*
<b>Bluetooth Range:</b>	Up to 150 ft*

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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 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 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 .75 (in) I.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