





### **PRODUCT DESCRIPTION**

A smart fan with minimalist appeal. It perfectly suits a range of design styles without overpowering. Convenient wall and remote control options provide flexibility and ease of use, while a whisper-quiet and energy-efficient DC motor powers the ABS blades.

#### FEATURES

- 6 fan speeds through both Summer and Winter Modes
- · Silent DC motor
- Includes remote control with wall cradle (RC20-WT)
- Wall control for 3, 4-way control sold separately
- Compatible with WAC Smart Fans app

## **AIRFLOW/ENERGY EFFICIENCY**

Weighed-Average Airflow CFM:	4039/5924
Energy Use (W):	21/29
Estimated Yearly Energy Cost (\$):	6
Efficiency (CFM/W):	188
Max RPM:	160

### **ORDER NUMBER**

Model	Housi	ng	Blade	1
F-003L	BA	Brushed Aluminum	TT	Titanium Silver
	MB	Matte Black Matte	MB	Matte Black
	MW	White	MW	Matte White
	SB	Soft Brass	MW	Matte White

# F-003L-

Example: F-003L-MW

\*This fan comes uni-pack - blade select options are not available \*Range results may vary based on application and surroundings.

works with Google Assistant

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The WAC app synchronizes seamlessly with smart home devices you already own

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amazon alexa

Headquarters/Eastern Distribution Center Central Distribution Center 44 Harbor Park Drive Port Washington, NY 11050

Works with

SmartThings

1600 Distribution Ct Lithia Springs, GA 30122

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Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

WAC retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JUL 2020

#### **SPECIFICATIONS**

Construction:	Aluminum, ABS
Blade:	20° Pitch, 52" sweep
Downrod:	3/4"W X 4.5"H included
Mounting Slope:	Up to 30°
Wire:	80"
Hanging Weight:	17 lbs
Total Power:	45W
Standards:	UL/cUL Wet Location listed, Energy Star
	Rated, Title 24 JA8-2016, Title 20 Compliant
Moter Type:	120 x 15 sensorless DC motor

#### WIRELESS PERFORMANCE

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

### LUMINAIRE PERFORMANCE

Light Source:	LED
Light Wattage:	13W
Lumens/Delivered Lumens:	1110/750
Dimming:	Integrated
CRI:	90
Color Temperature:	3000K
Rated Life:	50,000 hours



# **OPTIONAL ACCESSORIES**

Bluetooth Wall Control	WC20-	<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	RC20-	<b>WT</b> White	Control fan speed and light brightness, and switch between Summer and Winter Modes. Compatible with WAC Smart Fans. Includes easy-to-install wall cradle and batteries.
Downrod	DR12-12INDR18-18INDR24-24INDR36-36INDR48-48INDR60-60INDR72-72IN		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	DC-	<ul> <li>BA Brushed Aluminum</li> <li>MB Matte Black</li> <li>MW Matte White</li> <li>SB Soft Brass</li> </ul>	Connects two downrods together.
Sloped Ceiling Kit	SC-		Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch.

Examples: Wall Control - WC20-WT, Remote Control - RC20-WT, Downrod - DR12-BN, Downrod Coupler - DC-MB, Sloped Ceiling Kit - SC-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°	9-130	14-17o	18-210	22-250	26-290	30-320	33-350	36-380	39-410	42-440	450
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