

55W 1650MM (65") / 1830MM (72") / 2130MM (84") SMART DC CEILING FAN 6 ALUMINIUM BLADES WITH WIFI REMOTE CONTROL + LED LIGHT



Product images are for illustration purpose only.
Motor, light kit and blades are sold separately



MOTOR
Matt Black



MOTOR
Matt White



MOTOR
Brushed Nickel



LIGHT KIT
Matt Black



LIGHT KIT
Matt White



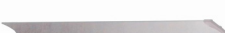
LIGHT KIT
Brushed Nickel



BLADE
Matt Black



BLADE
Matt White



BLADE
Brushed Nickel



BLADE
Walnut



**WIFI
REMOTE
CONTROL
INCLUDED**



Warranty



Wi-Fi



Indoor &
Covered Outdoor
Use



Summer/
Winter
Reverse
Function



CCT



Variable
Dimming



DC Motor

Model Numbers

Colour	Motor	Light Kit	1650mm Blade Size	1830mm Blade Size	2130mm Blade Size
Matt White	MDCAW	MDCALKITW	MDCAB160W	MDCAB180W	MDCAB210W
Matt Black	MDCAM	MDCALKITM	MDCAB160M	MDCAB180M	MDCAB210M
Brushed Nickel	MDCAB	MDCALKITB	MDCAB160B	MDCAB180B	MDCAB210B
Walnut			MDCAB160WN	MDCAB180WN	MDCAB210WN

Features

- Brushless quiet and efficient 55W DC motor
- WiFi connectivity with operation via the Martec SMART or Smart Life application
- Robust designed ideal for large areas and covered outdoor applications
- Unique comfort sleep and breeze modes, plus 6 additional speed settings
- Steel body and canopy with aluminium blades and PMMA lens cover
- Fully reversible for summer and winter modes, controlled via remote control
- 32W LED with variable dimming
- Variable 6 stage colour temperature between 2700K to 6000K
- Supplied with 2 downrods; 160mm and 220mm
- Supplied with 8 speed remote control



Scan for
product
information

55W 1650MM (65") / 1830MM (72") / 2130MM (84") SMART DC CEILING FAN 6 ALUMINIUM BLADES WITH WIFI REMOTE CONTROL + LED LIGHT

SPECIFICATIONS

Model Name	Albatross II DC		
Model Numbers	See opposite page		
Power Wattage / Motor	55W DC		
Voltage / Frequency	220-240Va.c. 50-60Hz		
Air Movement (m³/hr)	1650MM Blade Size	1830MM Blade Size	2130MM Blade Size
Maximum RPM	Up to 133 RPM	Up to 110 RPM	Up to 82 RPM
Airflow Efficiency	Up to 284m³/hr per watt	Up to 321m³/hr per watt	Up to 367m³/hr per watt
Speed 6 (Highest)	15,600m³/hr	17,650m³/hr	20,200m³/hr
Speed 5	14,317m³/hr	15,800m³/hr	16,400m³/hr
Speed 4	12,060m³/hr	12,300m³/hr	13,880m³/hr
Speed 3	9,800m³/hr	8,360m³/hr	9,980m³/hr
Speed 2	6,030m³/hr	6,500m³/hr	6,330m³/hr
Speed 1 (Lowest)	3,767m³/hr	3,730m³/hr	3,790m³/hr
Materials / Blade	Aluminium		
Number of Blades	6		
Blade Pitch	10°		
Hangsure Canopy	0°		
Lighting Wattage / Type	32W LED		
Colour Temperature	2700K to 6000K		
Lumens Output	Up to 3300lm		
Rated Lifetime	30,000 hours @ Ta25°C		
Dimmable	Variable dimming		

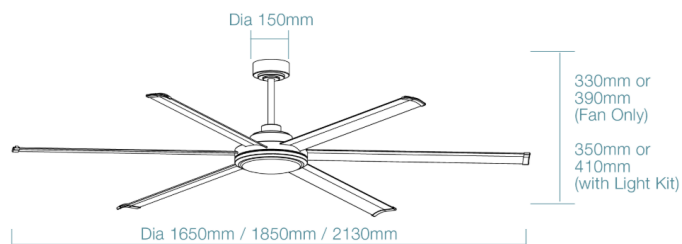
REMOTE CONTROL

Control	
Light	On/off
CCT	2700K/3000K/4000K/5000K/6000K
Fan	Off only
Fan Speed Setting	6
Other Features	Summer/winter reverse mode Breeze mode Sleep mode
Timer	Off only - 1hr, 4hr or 8hr
Power	1 x A23 12V batteries (supplied)
Size	145 x 42mm
Radio Frequency	433Mhz

SHIPPING

Model Numbers	Carton Size			Carton Quantity	Carton Gross Weight (Kg)
	H (mm)	W (mm)	L (mm)		
MDCAW / MDCAM / MDCAB	29.5	36	36	1	7.2
MDCALKITW / MDCALKITM / MDCALKITB	6	31	31	1	1.3
MDCAB160W / MDCAB160M / MDCAB160WN	7	11	77.5	1	5.5
MDCAB180W / MDCAB180M / MDCAB180WN	7	11.5	86	1	5.8
MDCAB210W / MDCAB210M / MDCAB210WN	7	11.5	101.5	1	5.8

DIMENSIONS



INSTALLATION

Installation	By licensed electrician only
Warranty	6* year warranty (*3 year in-home + additional 3 year replacement on the motor only)
	
For further information scan the QR Code or visit our website https://www.martecaustalia.com.au/warranty-statement/	

* Product must be installed by licensed electrician if not warranty will be void.
Specification and imagery subject to change without prior notice. Last updated December 2024.