



# DC FANS

# CHOOSING THE RIGHT FAN SIZE

To choose the right fan size, measure the floor area of the room where the ceiling fan will be installed and look up the suggested fan size from the guidelines below. Consider installing more than one fan for larger air movement coverage.

Room Dimensions (m <sup>2</sup> )	Suggested Fan Size (mm)
Up to 7	700 - 900
7 - 13	900 - 1000
13 - 20	1000 - 1120
20 - 27	1120 - 1370
27 - 34	1370 - 1520

## REGULATION REQUIREMENT

The Australian/New Zealand Standard requires that a fan should be installed so the blades are more than 2.1 metres from the floor. If ceiling is higher than 3 metres, consider using an extension rod.

Fan should be installed by a Licensed Electrician.

## ENCLOSED OUTDOOR INSTALLATION

If the fan is to be installed in a covered outdoor area, the fan should be placed at least 1.5 metres from the edge of the roof or eaves of the enclosure. This will keep the fan away from direct rain, water and sunlight, as well as indirect water splashing which may cause damage to or expedite deterioration of the fan motor and exteriors.

# THE FUTURE OF CEILING FANS IS HERE!

**DC** | = HIGH PERFORMANCE  
**MOTOR** | = ENERGY SAVING

A major breakthrough in ceiling fan technology, the Mercator range of DC ceiling fans combines the latest in energy efficient motor technology with high performance and stylish designs.

Direct Current (DC) motors convert an incoming power supply from AC (Alternating Current) to DC (Direct Current), which is significantly lower power than AC.

This results in the fan operating at a lower wattage, achieving a number of benefits for the consumer.

## **DC Motors provide:**

- High airflow
- Reduced energy consumption, lower operating costs
- Whisper quiet operation
- Up to 6 speed settings
- Reversing function on remote
- Slimmer design

## **Sea Breeze Technology**

Allows the fan to adjust its settings automatically over different speeds, increasing and decreasing the speed of the fan to provide a calming sea breeze effect.

\*Note: All energy saving test data produced by accredited test labs.  
In home results may vary.

**6**  
YEAR  
MOTOR  
WARRANTY

**3**  
YEAR  
IN HOME  
WARRANTY

**LED**



## CAPRICE DC

### HIGH PERFORMANCE UP TO 78% ENERGY SAVING

- Energy efficient 40w DC motor
- Quick and easy fan installation
- Easy control Summer/Winter setting
- Tropically rated
- Available with B22 or LED lamp
- LED model features Dual Colour Temperature Replaceable LED lamp. Select 3000K or 5000K. 1000 lumens
- 1300mm (52") plywood blades
- 15° Blade pitch
- 11,038m<sup>3</sup>/hr maximum air movement

### REMOTE CONTROL INCLUDED

- Light OFF/ON & Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control

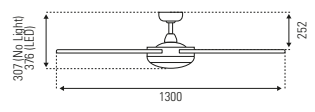


### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC260134	1300	-	BS, WH
FC262134	1300	B22 Max 2x20w CFL* or 2x40w GLS	BS, WH
FC263134	1300	16w LED	BS, WH

(\*globes not included)

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,580	4,314	5,844	7,434	9,323	11,038



**Accessories:** 600mm/900mm Downrods (FD250600/  
FD250900 Series)

### COLOUR OPTIONS



WH - White without light



BS - Brushed Steel without light



WH - White with light



BS - Brushed Steel with light



## EAGLE

### HIGH PERFORMANCE UP TO 70% ENERGY SAVING

- Energy efficient 35w DC motor
- Quick and easy fan installation
- Easy control Summer/Winter setting
- Tropically rated
- Available with 12w Dimmable LED Lamp – 4000K – 900 lumens
- Uniquely shaped design for stronger airflow
- 1400mm (56") ABS blades
- 23° Blade pitch
- 12,176m<sup>3</sup>/hr maximum air movement

### REMOTE CONTROL INCLUDED

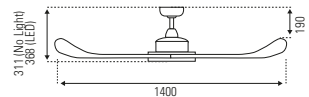
- Light OFF/ON & Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control



### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC360143	1400	-	BC, WH
FC368143	1400	12w LED	BC, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	4,463	6,376	8,191	9,660	10,810	12,176



**Accessories:** 600mm/900mm Downrods (FD360600/  
FD360900 Series, FD231134/FD240134 Series)

### COLOUR OPTIONS



WH - White without light



BC - Brushed Chrome  
without light



WH - White with light



BC - Brushed Chrome  
with light



## SIROCCO

### HIGH PERFORMANCE UP TO 81% ENERGY SAVING

- Energy efficient 38w DC motor
- Quick and easy fan installation
- Easy control Summer/Winter setting
- Tropically rated
- Available with B22 lamp
- 1300mm (52") Aluminium (WH) or 304 Stainless Steel (BC) Blades
- 21° Blade pitch
- 11,718m<sup>3</sup>/hr maximum air movement

### REMOTE CONTROL INCLUDED

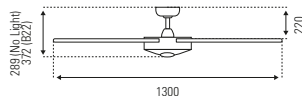
- Light OFF/ON & Fan OFF/ON
- 5 adjustable speed control to suit your comfort
- Reversing function for all year use
- Timer 1H/4H/8H
- 1 million possible code combinations for independent fan control

### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC400134	1300	-	BC, WH
FC402134	1300	B22 Max 2 x 15w CFL*	BC, WH

(\*globes not included)

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	3,812	6,215	8,097	10,447	11,718	12,176



**Accessories:** 900mm Downrods (FD400900 Series)

### COLOUR OPTIONS



WH - White without light



BC - Brushed Chrome  
without light



WH - White with light



BC - Brushed Chrome  
with light



**5**  
YEAR  
MOTOR  
WARRANTY

**2**  
YEAR  
IN HOME  
WARRANTY

## BERMUDA

### HIGH PERFORMANCE UP TO 69% ENERGY SAVING

- Energy efficient 30w DC motor
- Quick and easy fan installation
- Easy control Summer/Winter setting
- Tropically rated
- 1300mm (52") plywood blades
- 23° Blade pitch
- 8,927m<sup>3</sup>/hr maximum air movement

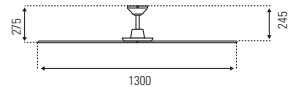
### REMOTE CONTROL INCLUDED

- Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver

### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC430133	1300	-	WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,964	4,046	5,148	6,729	7,999	8,927



**Accessories:** 900mm Downrods (FD420900WH)

### COLOUR OPTIONS



WH - White without light



## MANLY

### HIGH PERFORMANCE UP TO 80% ENERGY SAVING

- Energy efficient 35w DC motor
- Quick and easy fan installation
- Uniquely shaped design for stronger airflow
- Easy control Summer/Winter setting
- Tropically rated
- Available with 12w Dimmable LED Lamp – 4000K – 900 lumens
- 1300mm (5 2") ABS blades
- Various blade pitches
- 10,128m<sup>3</sup>/hr maximum air movement

### REMOTE CONTROL INCLUDED

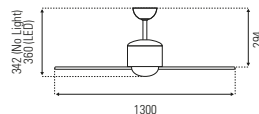
- Light OFF/ON & Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control



### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC370133	1300	-	BC, WH
FC378133	1300	12w LED	BC, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,307	3,692	5,759	7,206	8,664	10,128



**Accessories:** 600mm/900mm Downrods (FD360600/  
FD360900 Series, FD231134/FD240134 Series)

### COLOUR OPTIONS



WH - White without light



BC - Brushed Chrome  
without light



WH - White with light



BC - Brushed Chrome  
with light





## CITY

### HIGH PERFORMANCE UP TO 80% ENERGY SAVING

- Energy efficient 35w DC motor
- Quick and easy fan installation
- Uniquely shaped design for stronger airflow
- Easy control Summer/Winter setting
- Tropically rated
- Available with 12w Dimmable LED Lamp – 4000K – 900 lumens
- 1300mm (52") ABS blades
- Various blade pitches
- 11,590m<sup>3</sup>/hr maximum air movement

### REMOTE CONTROL INCLUDED

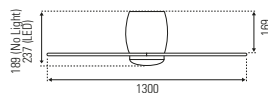
- Light OFF/ON & Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control



### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC380133	1300	-	BC, WH
FC388133	1300	12w LED	BC, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,262	3,872	5,316	8,561	10,107	11,590



**Accessories:** 600mm/900mm Downrods (FD360600/  
FD360900 Series, FD231134/FD240134 Series)

### COLOUR OPTIONS



WH - White without light



BC - Brushed Chrome  
without light



WH - White with light



BC - Brushed Chrome  
with light



## LILY

### HIGH PERFORMANCE UP TO 80% ENERGY SAVING

- Energy efficient 35w DC motor
- Quick and easy installation
- Easy control Summer/Winter setting
- TROPICALLY RATED
- 1300mm (52") PC blades
- 15° blade pitch
- 11,193m<sup>3</sup>/hr maximum air movement

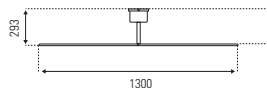
### REMOTE CONTROL INCLUDED

- Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control

### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC410133	1300	-	BC, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,379	4,206	6,251	7,998	9,664	11,193



### COLOUR OPTIONS



WH - White



BC - Brushed Chrome



**5**  
YEAR  
MOTOR  
WARRANTY

**2**  
YEAR  
IN HOME  
WARRANTY

## RIO

### HIGH PERFORMANCE UP TO 81% ENERGY SAVING

- Energy efficient 35w DC motor
- Quick and easy installation
- Easy control Summer/Winter setting
- Tropically rated
- 1300mm (52") Plywood blades
- 15° blade pitch
- 10,191m<sup>3</sup>/hr maximum air movement

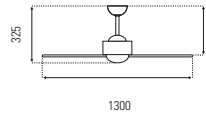
### REMOTE CONTROL INCLUDED

- Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control

### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC440133	1300	-	BC, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,424	3,944	5,735	7,146	8,962	10,191



**Accessories:** 600mm/900mm Downrods  
(FD360600/FD231134/FD240134 Series)

### COLOUR OPTIONS



WH - White



BC - Brushed Chrome



## LIMA

### HIGH PERFORMANCE UP TO 79% ENERGY SAVING

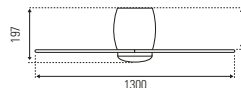
- Energy efficient 35w DC motor
- Quick and easy installation
- Easy control Summer/Winter setting
- Tropically rated
- 1300mm (52") PC blades
- 14° blade pitch
- 10,078m<sup>3</sup>/hr maximum air movement

### REMOTE CONTROL INCLUDED

- Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control

DETAILS & PRODUCT OPTIONS			
Model #	Size	Lamp	Colours
FC460133	1300	-	BC, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,404	3,935	5,700	7,136	8,949	10,078



### COLOUR OPTIONS



WH - White



BC - Brushed Chrome



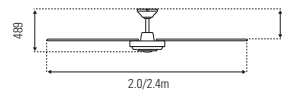
## RHINO

### HIGH PERFORMANCE = ENERGY SAVING

- Energy efficient 35w DC motor
- 2.0m OR 2.4m Aluminium Blades (sold separately)
- Blades available in Black with Black or Yellow caps, or White with White and Yellow caps
- Quick and easy installation
- Easy control Summer/Winter setting
- Tropicly rated
- 11° blade pitch

### REMOTE CONTROL INCLUDED

- Fan OFF/ON
- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy setup pairing between remote & receiver
- 65K possible code combinations for independent fan control



### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC479009	Motor only	-	BC, WH
FC47920L	Blades only 2.0m		BK-BK/YL WH-WH/YL
FC47924L	Blades only 2.4m		BK-BK/YL WH-WH/YL

**Accessories:** 150mm/300mm/460mm/600mm/900mm  
Downrods (FD479150/FD479300/FD479460/  
FD479600/FD479900 Series)



### COLOUR OPTIONS



WH - White



BC - Brushed Chrome



## REGENT-2

### HIGH PERFORMANCE UP TO 87% ENERGY SAVING

- Energy efficient 40w DC motor
- Reversible plywood blades
- Light adaptable
- Summer/winter setting on remote control
- Tropically rated
- 10,062m<sup>3</sup>/hr (typical) air movement

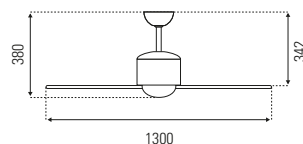
### REMOTE CONTROL INCLUDED

- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy to read LCD screen
- Learning function for easy code setting

### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC200139	1300	Adaptable	BC

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	2,953	4,523	5,935	7,687	8,458	10,062



**Fan Lights:** Krypton (FLF12533), Pronto (FLF15033)  
**Accessories:** 600mm/900mm Downrods (FD110600/  
 FD110900 Series)



### COLOUR OPTIONS



BC - Brushed Chrome with  
Natural/Black blades



**5**  
YEAR  
MOTOR  
WARRANTY

**2**  
YEAR  
IN HOME  
WARRANTY

**LED**

## GRANGE DC

### HIGH PERFORMANCE UP TO 79% ENERGY SAVING

- Energy efficient 40w DC motor
- Available with 16w LED lamp – 5000K – 1000lm
- Plywood blades
- Summer/winter setting on remote control
- Tropically rated
- 11,402m<sup>3</sup>/hr maximum air movement

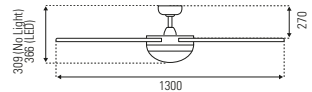
### REMOTE CONTROL INCLUDED

- 6 adjustable speed control to suit your comfort
- Reversing function for all year use
- Easy to read LCD screen
- Learning function for easy code setting

### DETAILS & PRODUCT OPTIONS

Model #	Size	Lamp	Colours
FC038134	1300	16w LED	BS, WH
FC039134	1300	-	BS, WH

SPEED SETTING	1	2	3	4	5	6
AIRFLOW (m <sup>3</sup> /hr)	4,400	6,217	7,928	8,662	10,130	11,402



**Sea Breeze**  
TECHNOLOGY

**Accessories:** 600mm/900mm Downrods (FD130600/  
FD130900 Series)

### COLOUR OPTIONS



WH - White without light



BS - Brushed Steel  
without light



WH - White with light



BS - Brushed Steel  
with light