



The Ceiling Mounted Fan with BLDC Motor

※ Another solar powered model

Cooling Helper

Applicable to solar power
BN-23WA DC24

We have only
one Earth!

The new model of green building 

It's "Cool" and "Comfortable"
More you use, more money you save!



※ Includes an infrared remote control (with a wall holder)

A big bargain --
high quality with low cost.
100% Made in Taiwan



Features

Welcome To Visit Us.

- Brushless ECO moter, high energy efficiency with advance eco technology, save your electricity cost up to 40%.
- ECO-efficiency material, which is without spraying paint and plating, is used to ensure the fan is durable and eco-friendly.
- 5 Speed Micro-computer Remote Control makes it easy and convenient to adjust wind speed to your most comfortable level.
- Equipped with the termometer, timer and BLDC motor. It is ideal for bedrooms.
- Schedule Timer : 4 hours scheduled shutdown.
- Low noise design, keeps your office quiet and tidy.
- 100% Made in Taiwan with High Quality in Design.
- Air Vents model : Suitable for all types of heating and cooling ventilation systems and can greatly increase air conditioning systems' efficiency.
- Suitable for all seasons : In summer, it enhances air-conditioning performance and reducing power consumption ; In winter, it prompts air circulation and quick CO2 dissipation.



Unique Designs

The higher the price, the better the quality of the goods.
Use money wisely, it's a good bargain!

- ① Can be used with ceiling light steel frame. It is easy to set up the embedded model and keeps the flexibility of the ceiling space. Economical and practical.
- ② Unique design of quick disassembly. It's easy to clean and therefore can save valuable time.
- ③ There are three kinds of power mode : Power off, Power on, Power memory value to boot.

※ Factory default value is Power off.

Power memory value setting is very suitable to use with the light switch in the same electrical circuit. This product can memorize the status of the fan before circuit is power off. For example, if the Ceiling Mounted Fan still rotate while you turn off the light switch, the next time you turn on the light switch, the Ceiling Mounted Fan will start rotating automatically.



ISO Certification
No : 5758

Smart wiring of connecting multiple mode

Applications : (For 10 pcs multiple connection instructions)

1. Power on type

Select Power on type of the Ceiling Mounted Fan model, the fan will be forced to rotate when the power is on.

You can turn off the fan by using the remote control when needed.

Examples : (#1 to #10 are all Power on type)

* When the power switch S1 ON, the 10 fans all on.

* When the power switch S1 OFF, the 10 fans all stop.

2. Power off type

Select Power off type of the Ceiling Mounted Fan model, the fan will be forced to stay still when the power is on.

You can turn on the fan by using the remote control when needed.

Examples : (#1 to #10 are all Power off type)

* When the power switch S1 ON, the 10 fans all stop.

* When the power switch S1 OFF, the 10 fans all stop.

3. Power memory type

Select Power memory type of fan model, the fan is set to memorize the operation status as it is before power off.

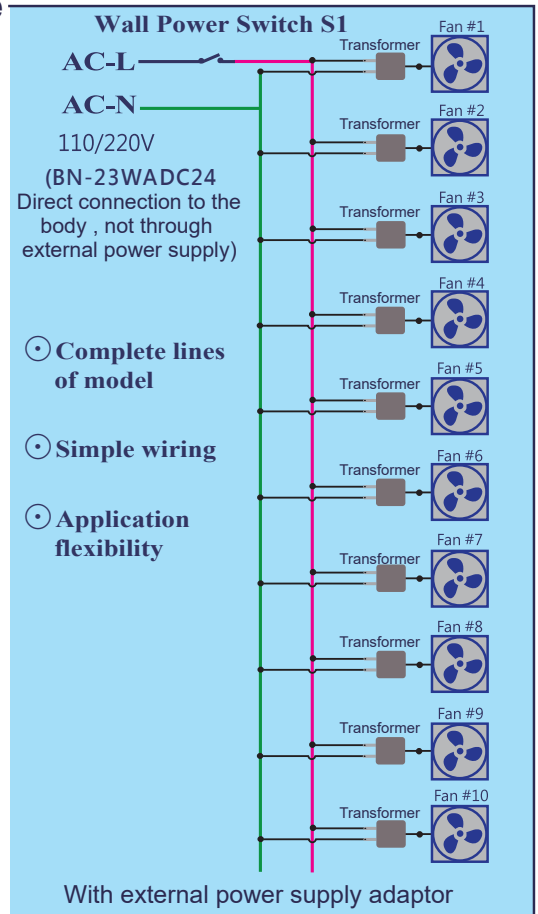
Next time when the fan is powered on,

it will operate according to the previous operation status.

Examples : (#1 to #9 are all Power on type ,
#10 for are Power memory type)

* When the power switch S1 ON, #1 ~ #9 fans all on #10 fan according to the last operation status to start or stop.

* When the power switch S1 OFF, #1 ~ #10 fans all stop.



Motor power consumption of DC fan	
Minimum speed consumes 4.7 watts : 200 hours of continuous use = About \$ 3.96 NTD	Winner
8 hours of continuous use = \$ 0.158 NTD	
Maximum speed consumes 28 watts : 200 hours of continuous use = About \$ 23.52 NTD	
8 hours of continuous use = \$ 0.94 NTD	
Traditional motor power consumption of AC fan	
Consume 45 watts : 200 hours of continuous use = About \$37.84 NTD	
Note : ***\$4.2 NTD / per KW hour Calculation***	



When fan blades stuck abnormally, a safe mechanism will stop the motor automatically.

Specifications

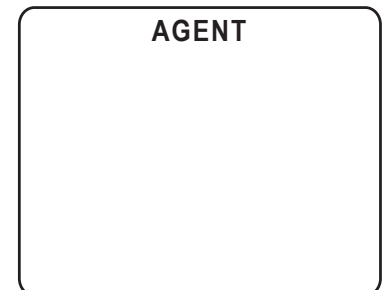
Model No.	BN-23WA (General Type)	BN-23WP (General)	BN-23WADC24 (Solar Power Type)
V/Power	100~245Vac/5~28w (Common)		19~27VDC/5~28w
Material/Size	ABS/600 x 600 x 245mm 14"/4.5kg		



- ※ Includes an infrared remote control (with a wall holder)
- ※ External Power Supply adaptor. DIY in just 3 minutes and it's easy to maintain. (Detachable)



Made in Taiwan Certification
Smile MIT Logo



※Specifications are subject to change without notice.