## **ECO VENTILATION FAN**

**NO.1 DC MOTOR VENTILATION FAN** 



**BREATHE BETTER** 





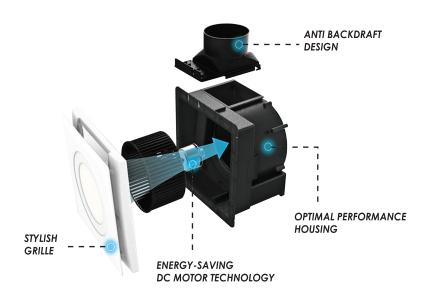
### Why Do We Need Good Air Ventilation?

In order to ensure healthy indoor air quality, a proper ventilation is required. Constant ventilation by introducing fresh outdoor air and exhausting poor indoor air will help reduce and eliminate indoor air pollutants, expel humidity and unpleasant odour.

### TUMÄ Eco DC Brushless Ventilation Fan

### Why TUMÄ?

- TUMÄ Eco DC Brushless Ventilation Fan uses DC motor technology.
- Features energy saving up to 80% compared to AC motor.
- Ultra-low power consumption of merely 4.5W.
- Ultra-high air flow of 120m3/h.
- High Energy Efficiency of 19m3/hr/W.
- Save money on your electricity bills up to 80% and save the environment.



### **Super Silent!**

#### You Will Barely Hear it Operating!

The sound quality analysis focuses not only on db(A) but also on the psychoacoustic analysis to ensure the fan's sound quality. Pleasant to the ears creating a more agreeable environment.





### Exceptionally High Air Flow! Superior Fan Blade Design!

120 m3/h High pressure air flow to quickly exhaust humidity and odors. Keep the room fresh and comfortable if windows are not available.



# Excellent Energy Savings! Sound Technological Innovation!

Utilizing DC motor technology minimizes the power consumption by up to 80% more power than traditional AC motor fans. Operating 24 hours a day consumes merely 4.5W. Annual energy costs to run 24/7 would be markedly low also. Truly a better value for your family home.



### Solid Backdraft Design

Sturdy backdraft damper design to prevent stale air from permeating back into the room. Your family will no longer be affected by hot humidity or offensive odors.

### **Model & Specification**



















U



With Filter

3

W : White (6000K)

With Filter

**6** 

NO.	Model	Mounting Dimensions (mm)	Duct Dimensions (mm)	Power Rating (V / Hz)	Speed	Power Consumption (Watts)	Air Flow (m³/h)	Noise (dB(A))	Weight (Kg)
1	SAKURA	: : 210×210×145	. Ø100 :	100-240 / : 50-60	Single	5.3	90	. 31	0.9
2	BAVARIA	: 210×210×165	Ø100	100-240 / 50-60	Single	4.5	120	32	1.5
3	coco	: · 210×210×165	Ø100	100-240 / 50-60	Single	4.5	120	: : 29 :	1.7
4	SUNNYGO	: 210×210×165	. Ø100 .	100-240 / · 50-60	Single	Fan: 4.5	120	. 20	2.0
5	IM25	250×250×180	Ø100	100-240 / 50-60	High Low	20	254 	40 37	2.4

### **Ventilator Guide**

No.	Model	Bathroom	Dry Kitchen	Living Hall	Bedroom	Wardrobe	Store
1	SAKURA	up to 26-39 sq. ft.	up to 33-40 sq. ft.	up to 49-66 sq. ft.	up to 49-66 sq. ft.	up to 49-66 sq. ft.	up to 66-80 sq. ft.
2	BAVARIA	up to 35 - 52 sq. ft.	up to 44 - 46 sq. ft.	up to 66 - 85 sq. ft.	up to 66 - 85 sq. ft.	up to 66 - 85 sq. ft.	up to 88 - 105 sq. ft.
3	coco	up to 35 - 52 sq. ft.	up to 44 - 46 sq. ft.	up to 66 - 85 sq. ft.	up to 66 - 85 sq. ft.	up to 66 - 85 sq. ft.	up to 88 - 105 sq. ft.
4	SUNNYGO	up to 35 - 52 sq. ft.	up to 44 - 46 sq. ft.	up to 66 - 85 sq. ft.	up to 66 - 85 sq. ft.	up to 66 - 85 sq. ft.	up to 88 - 105 sq. ft.
5	IM25	up to 73 - 110 sq. ft.	up to 93 - 120 sq. ft.	up to 140 - 185 sq. ft.	up to 140 - 185 sq. ft.	up to 140 - 185 sq. ft.	up to 180 - 210 sq. ft.

<sup>\*</sup> Calculation based on estimation of air exchange rate needed.







### Safety Fire-Proof Plastic

The grille is made of fireproof UL94V-0-certified plastic. The best choice for modern building fireproof safety.





### Dust-proof and Water-proof IP25-certified

Waterproof IP25-certified by the Taiwan Electronics Testing Center. This fan will not be affected by outside dust and moisture during operation.



### TUMÄ DC Ventilation Fan / Filter **Receives if DESIGN AWARD 2017**

TUMÄ



German Inspired Design

Elegant & Stylish Ventilation Fan Concept

www.tuma.com.my & tuma.sunon.com/malaysia



















AL-26, Lot 832B, Jalan Kampung Baru Sungai Buloh, 47000 Sungai Buloh, Selangor. Malaysia.

T: +603-6157 4843 F: +603-6143 4642 Services line: 1700-81-9957 Email: info.my@tuma.sunon.com

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