



SINCE 1909  
JAPAN

**Standard Series**

# Ceiling Mount Ventilating Fan



For Your  
Fresh Breath  
of Living



# Feature

Achieve reduction of power consumption and noise by the optimized product structure



## Long Life

- The unique design of HP(Half Pitch) motor, incorporates with well lubricated ball bearings, temperature rise is reduced that prolongs motor lifetime and product durability
- Frame assembly made of ZAM alloy coated steel enhances rust protection
- Louver adopts PP material that is comparatively higher chemical resistant and weatherability than ABS material of previous model



## Highly Efficient

- Taper blade design effectively controls the turbulence surrounding the blade. Strong and smooth ventilation performance is achieved while noise level is reduced, by whole of the blade
- Curve-shaped backdraft shutter results in further improvement of air tightness and strength



## Super Low Noise

- The integrated casing and orifice minimizes the transmission of noise from the fan and motor to exterior. This technology further reduces the operation noise to incredibly low level by “Resonance-Noise-Absorption” operation, which creates a tranquility and silent environment for your life

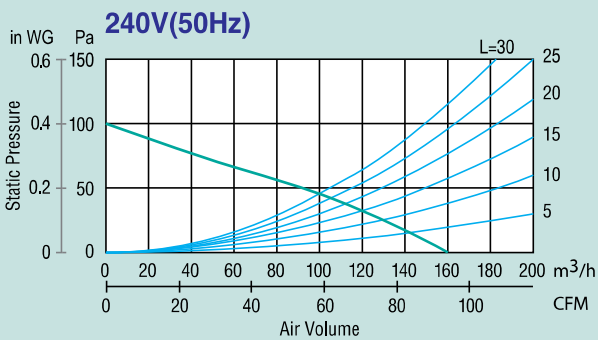
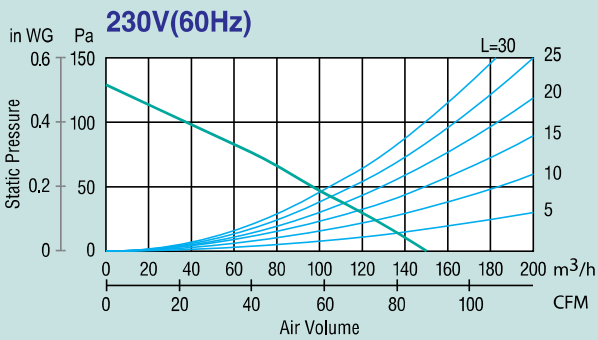
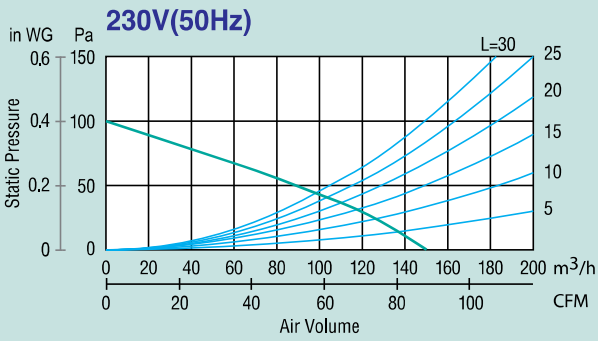
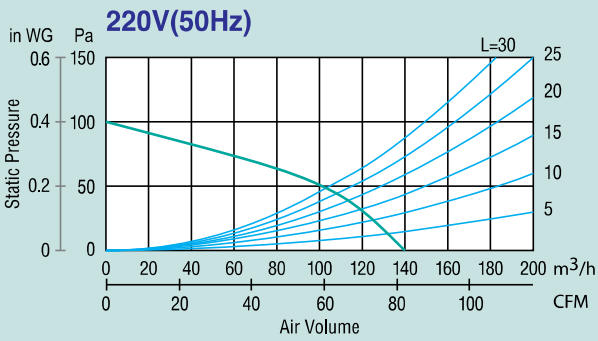


## Easy Installation

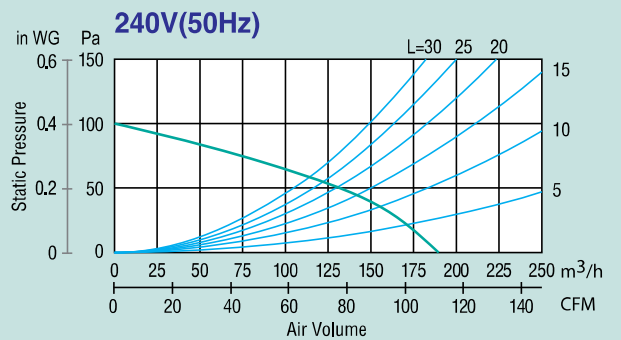
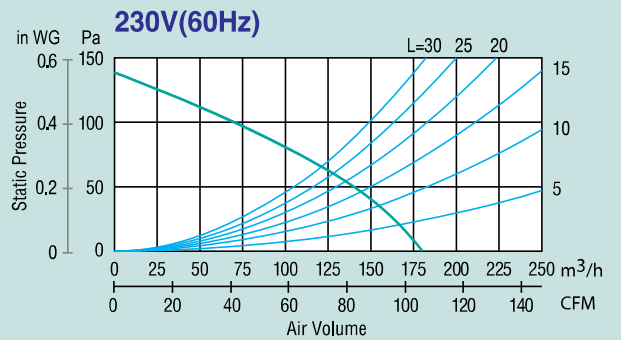
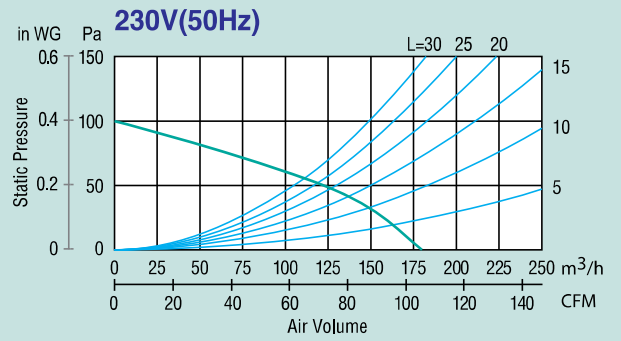
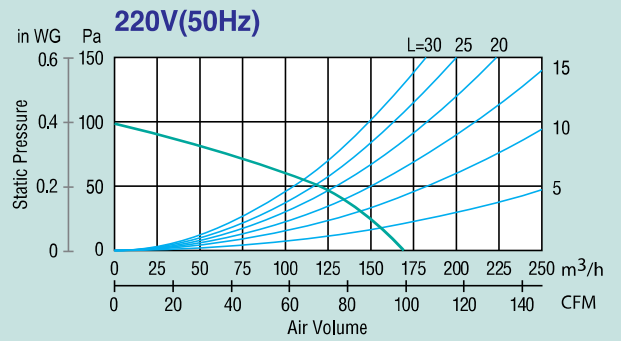
- Cassette type discharge adaptor facilitating installation of the product, as well as duct connecting work
- Spring-clip louver allows convenient installation and removal of louver

# Performance Data

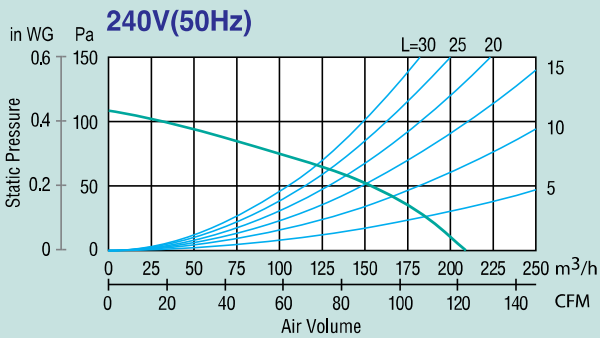
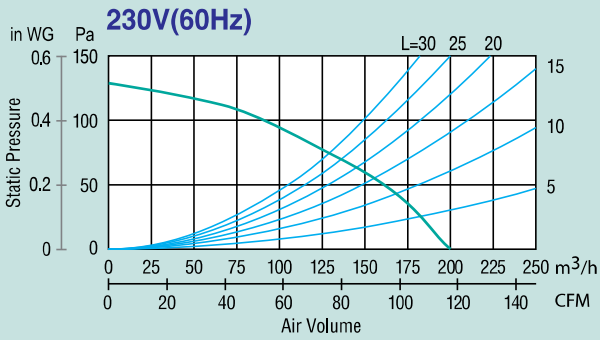
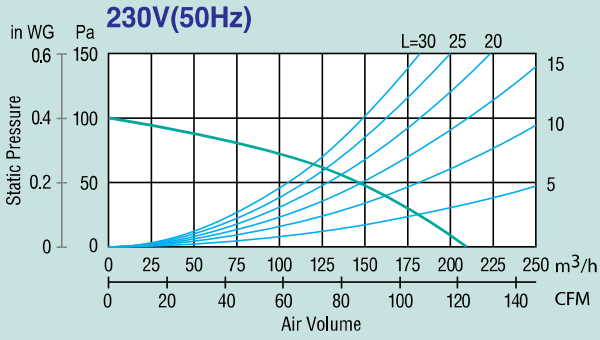
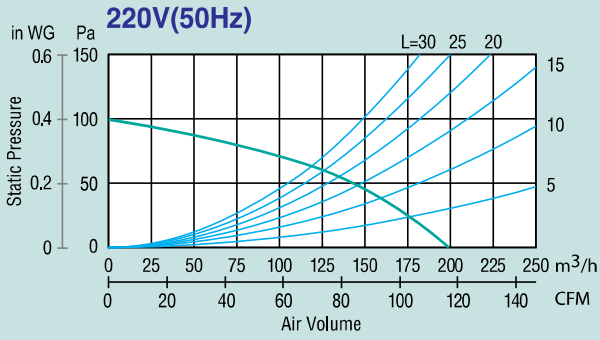
## Standard Series : 24CUG



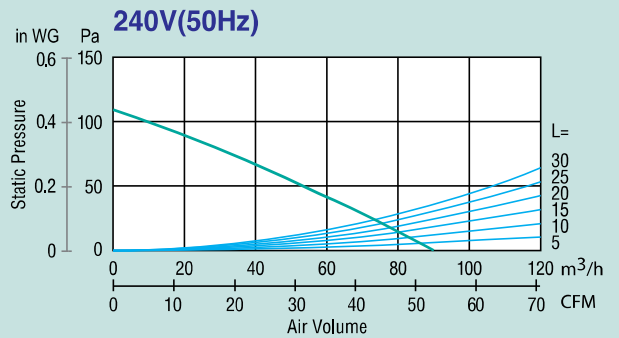
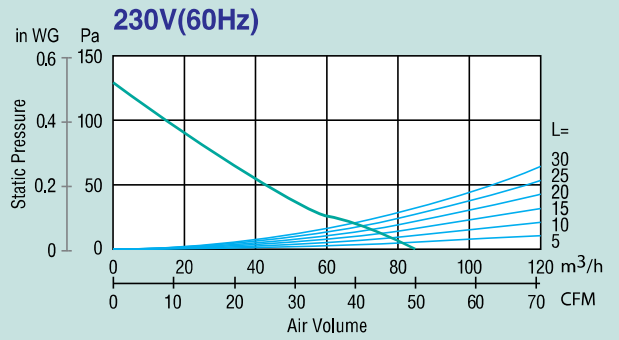
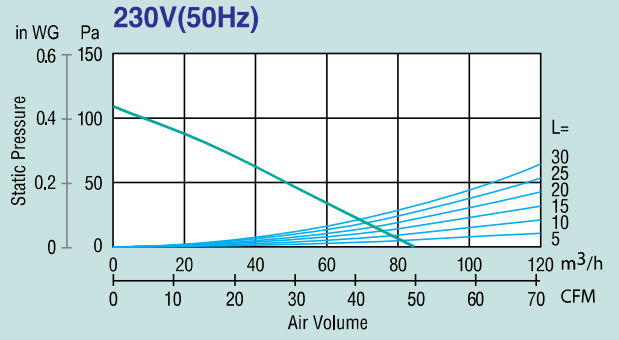
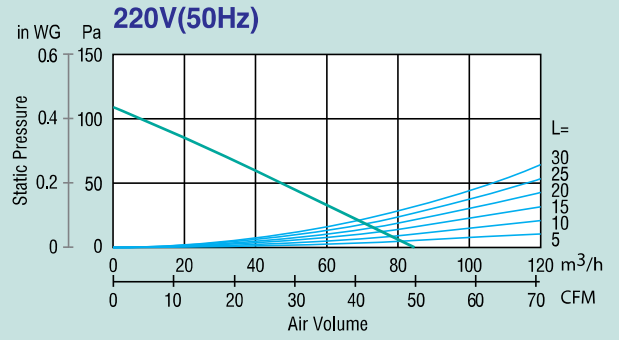
## Standard Series : 24CDG



## Standard Series : 24CHG



## Standard Series : 17CUG



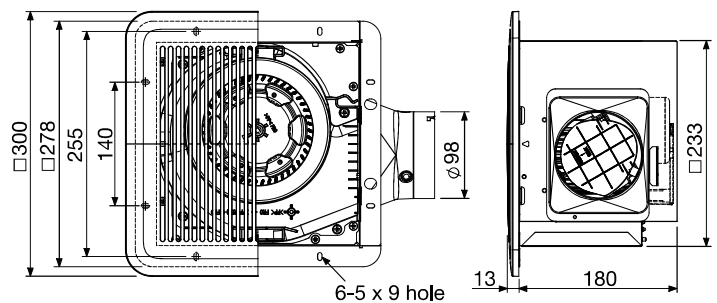
# Ceiling Mount Ventilating Fan



## Standard Series

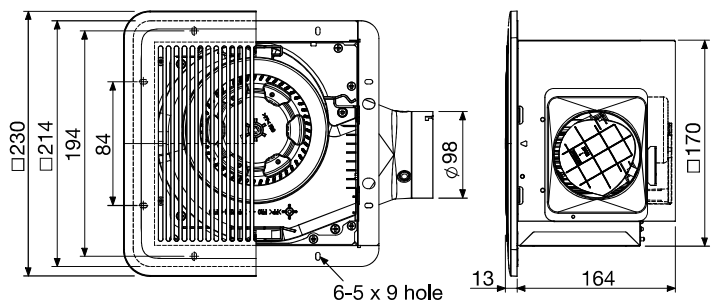
- 24CUG
- 24CDG
- 24CHG

- HP (half pitch) motor with ball bearing
- Taper blade sirocco fan
- Curve-shaped backdraft shutter
- Super low noise level



- 17CUG

- HP (half pitch) motor with ball bearing
- Taper blade sirocco fan
- Curve-shaped backdraft shutter
- Super low noise level





# Specification

Model No.	Voltage		Air Volume		Consumption	Noise	Weight	Installation Space	Duct Size
	[V]	[Hz]	[m <sup>3</sup> /h]	[CFM]	[W]	[dB (A)]		[mm]	[mm]
24CUG	220	50	140	82	10.5	25	2.7	240 x 240	ø 100
	230	50	150	88	11	26			
		60	150	88	13.5	26.5			
	240	50	160	94	12	27			
24CDG	220	50	170	100	13.5	28.5	2.7	240 x 240	ø 100
	230	50	180	106	15	30			
		60	180	106	19	31			
	240	50	190	112	16.5	31.5			
24CHG	220	50	200	118	16.5	32	2.7	240 x 240	ø 100
	230	50	210	124	18	34			
		60	200	118	22.5	34			
	240	50	210	124	19.5	35			
17CUG	220	50	85	50	7.5	23	1.7	177 x 177	ø 100
	230	50	85	50	8.5	24.5			
		60	85	50	10	24			
	240	50	90	53	9.5	26			

Note :

- The value of power consumption, air volume and noise are specified at the static pressure of 0 Pa
- The value of air volume is the mean value measured by our company.
- The values of noise level is the average of three values measured at 1m apart from left, right and directly beneath the product.
- The values of noise level is the mean of A weighted average sound pressure level measured by our company.



**KDK Company, Division of PES**  
 4017, Takaki-cho, Kasugai, Aichi, Japan  
<http://kdk.jp>

- Actual colors may vary slightly from those shown.
- Specifications are subject to change without prior notice.

CATALOG NO: K-CM004

PRINTED IN HONG KONG (08.19)