

# Exceeding Your Expectations



GENERAL  
CATALOGUE



FAN and VENTILATORS  
SERIES

PRODUCTS FOR BETTER INDOOR AIR QUALITY







**Automatic winding machine**



**Motor rotor precision cutting**



**Motor shaft assembly**



**Quality motor**

1. Copper bush bearing motor.
2. Auto cut-off fuse built in motor.
3. Silicon steel lamination
4. Pure copper winding

**2**  
YEARS  
Motor  
Warranty

**Japanese  
Motor**

**Durable**

**Eligent**

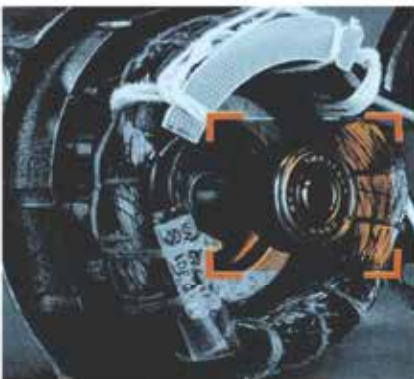
**Silicon steel stator**



**Ball bearing motor**



**Bush bearing motor**



**Quality motor**

- 1: Bush bearing motor
- 2: NMB-ball bearing motor  
Long life guarantee.  
Auto-cut-off fuse built in motor.  
Free maintenance
- 3: Silicon steel lamination
- 4: Pure copper winding



## **DOMESTIC SERIES**

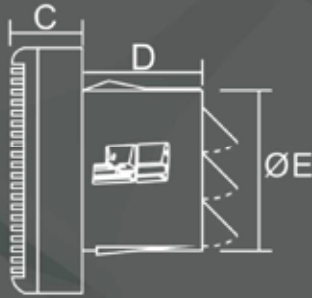
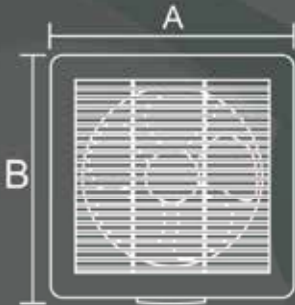
▶ **Modern design**

▶ **Smooth finish**

▶ **HP motor**



***HP motors: Hi efficiency & Cost effective***



## Round Exhaust W/Auto Shutter K-F series

### المميزات والتطبيقات:

- مناسبة للاستخدام المنزلي والتجاري
- أحدث تصميم
- يعلق على النوافذ
- تركيب على فتحة دائرية في الزجاج
- سهولة التركيب
- المزيد من الأمان
- مصاريع لحماية المحرك من الغبار الخارجي
- محرك قوي ودائم
- صنع الموتور بنسبة تصل لـ 99.9% من نحاس
- الموتور محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- مواد بلاستيكية عالية الجودة تجعل من الجسم أكثر قوة وصلابة

### Features and applications:

- Suitable for domestic and commercial use
- Latest design
- Window mounted type
- Round opening of the glass
- Easy installation
- More safe
- Shutters protect motor from outside dust
- Powerful and durable motor
- Motor made up of 99.9% copper
- Motor protected by thermo cut off fuse
- Top grade plastic material make body more stronger

### SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m <sup>3</sup> /h)	NOISE (dB)	SIZE (mm)
K-F6	220-240V/50Hz	22	300	33	150
K-F8	220-240V/50Hz	30	520	39	200

### DEMENSION(mm)

MODEL	A	B	C	D	E
K-F6	222	230	66	97	174
K-F8	290	305	70	102	236

### SELECT YOUR FAN SIZE:

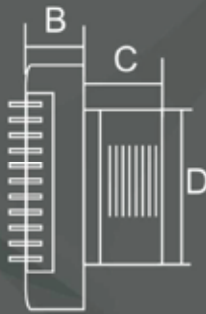
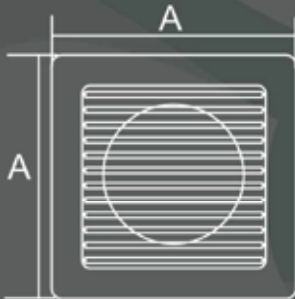
**1: Calculate the room volume: LxWxH**

eg. A Bathroom that is 4m by 3m and 2.5m high=30m<sup>3</sup>

**2: Calculate required air movement:**

**Room Volume x Recommended Air Changes**

eg. 30m<sup>3</sup> Bathroom with 8 changes an hour=240m<sup>3</sup>/h



## Exhaust Fan SQR Auto Shutter W/Kit K-M series

### الميزات والتطبيقات:

- مناسبة للاستخدام المنزلي والتجاري
- أحدث تصميم
- يعلق على النوافذ
- تركيب على فتحة دائرية في الزجاج
- سهولة التركيب
- المزيد من الأمان
- مصاريع لحماية المحرك من الغبار الخارجي
- محرك قوي ودائم
- صنع الموتور بنسبة تصل لـ 99.9% من نحاس
- الموتور محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- مواد بلاستيكية عالية الجودة تجعل من الجسم أكثر قوة وصلابة

### Features and applications:

- Suitable for domestic and commercial use
- Latest design
- Window mounted type
- Round opening of the glass
- Easy installation
- More safe
- Shutters protect motor from outside dust
- Powerful and durable motor
- Motor made up of 99.9% copper
- Motor protected by thermo cut off fuse
- Top grade plastic material make body more stronger

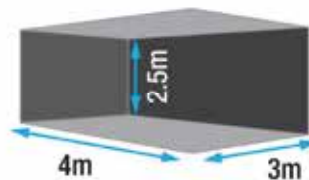
### SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m³/h)	NOISE (dB)	SIZE (mm)
K-M4	220-240V/50Hz	15	80	33	100
K-M6	220-240V/50Hz	25	250	37	150

### DEMENSION(mm)

MODEL	A	B	C	D
K-M4	150	55	40	97
K-M6	210	60	60	146

### suggested air changes



RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	

## Exhaust Fan PVC Round

# Exhaust Fan SQR Auto Shutter W/Kit K-M series

### الميزات والتطبيقات:

- مناسبة للاستخدام المنزلي والتجاري
- أحدث تصميم
- يعلق على النوافذ
- تركيب على فتحة دائرية في الزجاج
- سهولة التركيب
- المزيد من الأمان
- مصاريع لحماية المحرك من الغبار الخارجي
- محرك قوي ودائم
- صنع الموتور بنسبة تصل لـ 99.9% من نحاس
- الموتور محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- مواد بلاستيكية عالية الجودة تجعل من الجسم أكثر قوة وصلابة

### Features and applications:

- Suitable for domestic and commercial use
- Latest design
- Window mounted type
- Round opening of the glass
- Easy installation
- More safe
- Shutters protect motor from outside dust
- Powerful and durable motor
- Motor made up of 99.9% copper
- Motor protected by thermo cut off fuse
- Top grade plastic material make body more stronger

### SPECIFICATIONS

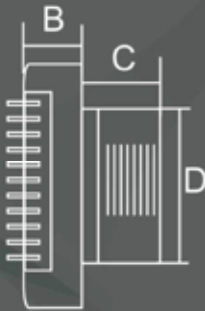
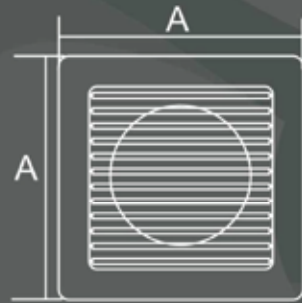
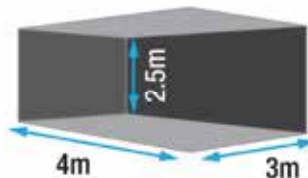
MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m <sup>3</sup> /h)	NOISE (dB)	SIZE (mm)
K-M4	220-240V/50Hz	15	80	33	100
K-M6	220-240V/50Hz	25	250	37	150

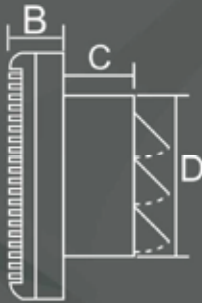
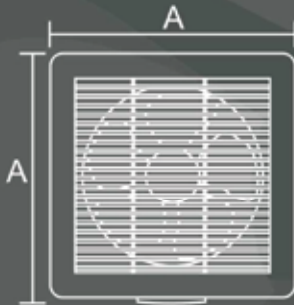
### DEMENSION(mm)

MODEL	A	B	C	D
K-M4	150	55	40	97
K-M6	210	60	60	146

### suggested air changes

RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	





## Exhaust Fan PVC Square W/Shutter K-AG series

### الميزات والتطبيقات:

- ☑ مناسبة للاستخدام المنزلي والتجاري
- ☑ أحدث تصميم
- ☑ يعلق على الجدار
- ☑ فتحة مربعة في الجدار
- ☑ سهولة التركيب
- ☑ محرك قوي وأكثر موثوقية
- ☑ صنع الموتور بنسبة تصل ل 99.9% من نحاس
- ☑ الموتور محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- ☑ مواد بلاستيكية عالية الجودة

### Features and applications:

- ☑ Suitable for domestic and commercial use
- ☑ Latest design
- ☑ Wall mounted type
- ☑ Square opening of the wall
- ☑ Easy installation
- ☑ Powerful and more reliable motor
- ☑ Motor made up of 99.9% copper
- ☑ Motor protected by thermo cut off fuse

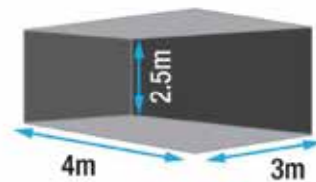
### SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m <sup>3</sup> /h)	NOISE (dB)	SIZE (mm)
K-AG6	220-240V/50Hz	25	330	37	150
K-AG8	220-240V/50Hz	32	520	40	200
K-AG10	220-240V/50Hz	42	860	42	250
K-AG12	220-240V/50Hz	50	1200	47	300

### DEMENSION(mm)

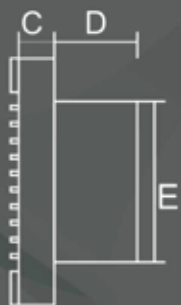
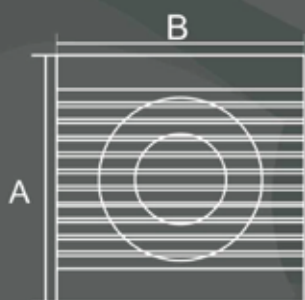
MODEL	A	B	C	D
K-AG6	222X230	66	75	193
K-AG8	295X305	70	85	242
K-AG10	345X350	75	90	290
K-AG12	400X405	75	95	345

### suggested air changes



RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	





## Exhaust Fan Pipe Base Plastic Body K-NX Series

### الميزات والتطبيقات:

- ☐ مناسبة للاستخدام المنزلي والتجاري
- ☐ تصميم عصري
- ☐ يعلق على فتحة في السقف
- ☐ يركب على فتحة مربعة في السقف
- ☐ سهولة التركيب
- ☐ محرك قوي ودائم صنع من رقائق السليكون
- ☐ 99.9% النحاس وكذلك الأسلاك صنع من
- ☐ الموتور محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- ☐ مواد بلاستيكية عالية الجودة تجعل من الجسم أكثر قوة وصلابة

### Features and applications:

- ☐ Suitable for domestic and commercial use
- ☐ Modern design
- ☐ Ceiling mounted type
- ☐ Round opening of the Ceiling
- ☐ Easy installation
- ☐ Powerful and durable motor made up of silicon sheet
- ☐ 99.9% copper winding wire is used
- ☐ Motor protected by thermo cut off fuse
- ☐ Top grade plastic material makes body more stronger

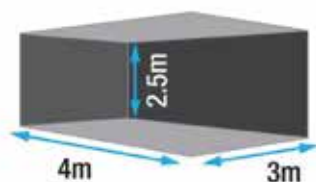
### SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m³/h)	NOISE (dB)	SIZE (mm)
K-NX4	220-240V/50Hz	15	100	33	100
K-NX5	220-240V/50Hz	20	195	35	120
K-NX6	220-240V/50Hz	25	320	37	150
K-NX8	220-240V/50Hz	25	400	39	200

### DEMENSION(mm)

MODEL	A	B	C	D	E
K-NX4	157	157	20	55	66
K-NX5	180	180	21	58	116
K-NX6	210	210	21	71	148
K-NX8	257	257	8	129	195

### suggested air changes



RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	

## Exhaust Fan Pipe Base Plastic Body K-QR Series



### الميزات والتطبيقات:

- ☑ مناسبة للاستخدام المنزلي والتجاري
- ☑ تصميم عصري
- ☑ يعلق على فتحة في السقف
- ☑ يركب على فتحة مربعة في السقف
- ☑ سهولة التركيب
- ☑ محرك قوي ودائم صنع من رقائق السليكون
- ☑ 99.9% النحاس وكذلك الأسلاك صنع من
- ☑ الموتور محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- ☑ مواد بلاستيكية عالية الجودة تجعل من الجسم أكثر قوة وصلابة

### Features and applications:

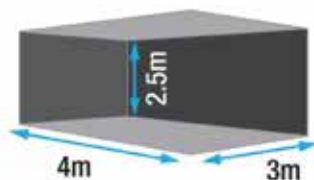
- ☑ Suitable for domestic and commercial use
- ☑ Modern design
- ☑ Ceiling mounted type
- ☑ Round opening of the Ceiling
- ☑ Easy installation
- ☑ Powerful and durable motor made up of silicon sheet
- ☑ 99.9% copper winding wire is used
- ☑ Motor protected by thermo cut off fuse
- ☑ Top grade plastic material makes body more stronger

### SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m³/h)	NOISE (dB)	SIZE (mm)
K-QR4	220-240V/50Hz	15	100	33	100
K-QR5	220-240V/50Hz	20	195	35	120
K-QR6	220-240V/50Hz	25	320	37	150
K-QR8	220-240V/50Hz	25	400	39	200

### DEMENSION(mm)

MODEL	A	B	C	D	E
K-QR4	157	157	20	55	66
K-QR5	180	180	21	58	116
K-QR6	210	210	21	71	148
K-QR8	257	257	8	129	195



### suggested air changes

RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	



**Hi  
Performance**

**Efficient**

**2  
YEARS**  
Motor  
Warranty

**Durable**

**Eligent**

# ***Commercial & Industrial Ventilators & Fans***

▶ **Strong body**   ▶ **Powder coating**   ▶ **Hi performance motor**



***More efficient & high performance***

# 60X60 CEILING FAN 14" SURFACE & RECESSED TYPE



### Function:

- ⊗ For indoor ventilation.
- ⊗ Perfect and modern design
- ⊗ Bearing base support for flexible operation
- ⊗ Never cause motor jam
- ⊗ Silicon steel and pure copper winding motor
- ⊗ Built-in Thermo-cut-off protection
- ⊗ Big airflow and quiet
- ⊗ Ceiling mounted

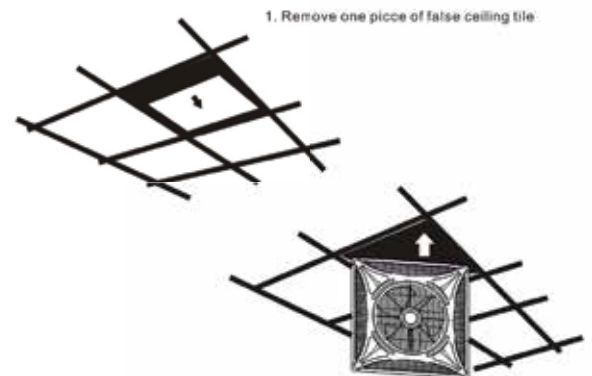
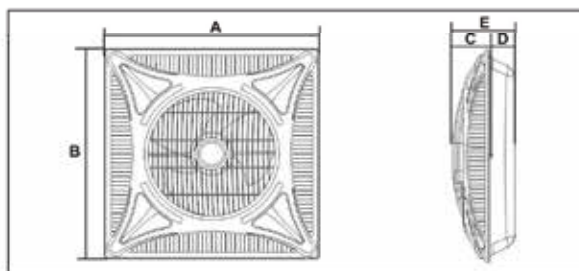
## K-CF SERIES

### SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (CBM/h)	NOISE (dB)	SIZE (mm)
K-CF SERIES	220-240V/50Hz	65	2400	48	600

### DEMENSION (mm)

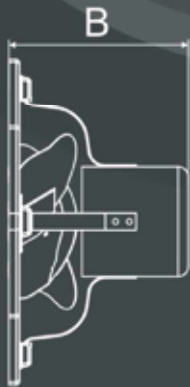
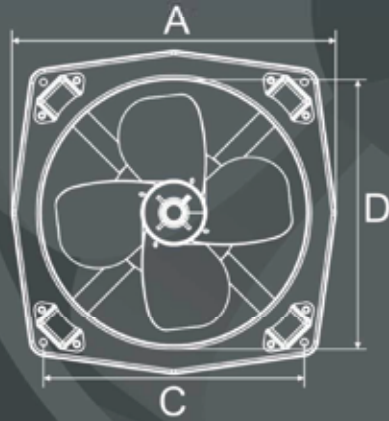
MODEL	A	B	C	D	E
K-CFS SERIES	600	600	105	70	175



1. Remove one picce of false ceiling tile

2. Move back the ceiling fan to its original place and check if they are all properly installed





## Heavy Duty Industrial Exhaust Fan

### الميزات والتطبيقات:

- مناسب للاستخدام التجاري والصناعي
- يعلق على الحائط
- جسم قوي ومحرك أكثر قوة
- الجسم مغطي بطبقة عازلة للحماية من الصدا
- محرك صنع من رقائق السليكون
- 99.9% النحاس وكذلك الأسلاك صنع من
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل

### Features and applications:

- Suitable for commercial and industrial use
- Wall Mounted
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse

### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
KB0923	50	220/240-50	1400	13	475	780	45
KB1230	100	220/240-50	1400	30	1070	1800	52
KB1640	200	220/240-50	1400	55	2000	3300	60
KB1845	300	220/240-50	1400	85	3000	5100	63
KB2460L	330	220/240-50	960	145	5200	8700	60
KB2460(3P)	850	220/240-50	1400	210	7500	12600	76
KB3075(3P)	1100	220/240-50	1400	270	9700	16200	73

### DIMENSION (mm)

MODEL	SPEC mm&inch	A	B	C	D
KB0923	230-9"	295x295	195	235	235
KB1230	300-12"	390x390	250	315	320
KB1640	400-16"	483x483	275	385	400
KB1845	450-18"	562x562	350	435	400
KB2460	600-24"	700x700	385	585	615

### SELECT YOUR FAN SIZE:

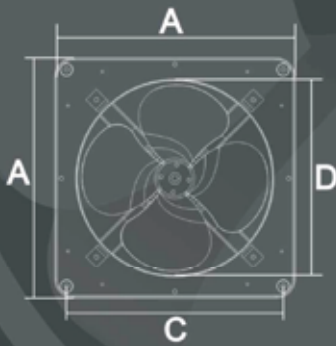
#### 1: Calculate the room volume: LxWxH

eg. A Bathroom that is 4m by 3m and 2.5m high=30m<sup>3</sup>

#### 2: Calculate required air movement:

Room Volume x Recommended Air Changes

eg. 30m<sup>3</sup> Bathroom with 8 changes an hour=240m<sup>3</sup>/h



## Net Industrial Exhaust Fan

### الميزات والتطبيقات:

- مناسب للاستخدام التجاري والصناعي
- يعلق على الحائط
- جسم قوي ومحرك أكثر قوة
- الجسم مغطي بطبقة عازلة للحماية من الصدا
- محرك صنع من رقائق السليكون
- 99.9% النحاس وكذلك الأسلاك صنع من
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل

### Features and applications:

- Suitable for commercial and industrial use
- Wall Mounted
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse

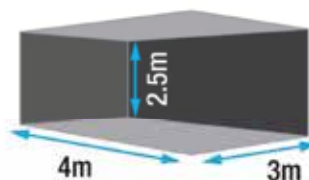
### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
KA0615N	25	220/240-50	1600	4.30	160	258	43
KA0820N	30	220/240-50	1400	7.38	175	442	39
KA1025N	40	220/240-50	1400	11.4	430	684	41
KA1230N	45	220/240-50	1400	16.4	600	984	43

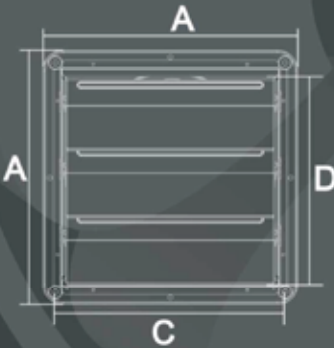
### DIMENSION (mm)

MODEL	SPEC mm&inch	A	B	C	D
KA0615N	150-6"	190x190	150	160	170
KA0820N	200-8"	230x230	140	190	210
KA1025N	250-10"	315x315	148	285	270
KA1230N	300-12"	372x372	133	340	325

### suggested air changes



RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	



# Shutter Industrial Exhaust Fan

## الميزات والتطبيقات:

- مناسب للاستخدام التجاري والصناعي
- يعلق على الحائط
- جسم قوي ومحرك أكثر قوة
- الجسم مغطي بطبقة عازلة للحماية من الصدا
- محرك صنع من رقائق السليكون
- ٩٩,٩٪ النحاس وكذلك الأسلاك صنع من
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل
- مظلات ومحميات تحمي داخل المنطقة من الغبار وخاصة أثناء العواصف الترابية.
- مع غطاء خاص للحماية

## Features and applications:

- Suitable for commercial and industrial use
- Wall Mounted
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse
- Shutters protect inside area from dust especially during dust storms
- With Grill protection

## SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
KA1025S	40	220/240-50	1400	11.4	460	684	41
KA1230S	55	220/240-50	1300	16.4	700	984	43
KA1640S	150	220/240-50	1400	50	1080	3000	55
KA1845S	200	220/240-50	1400	70	1800	4200	60

## DIMENSION (mm)

MODEL	SPEC mm&inch	A	B	C	D
KA1025S	250-10"	315x315	200	285	270
KA1230S	300-12"	372x372	220	340	325
KA1640S	400-16"	480x480	265	440	425
KA1845S	450-18"				

## SELECT YOUR FAN SIZE:

### 1: Calculate the room volume: LxWxH

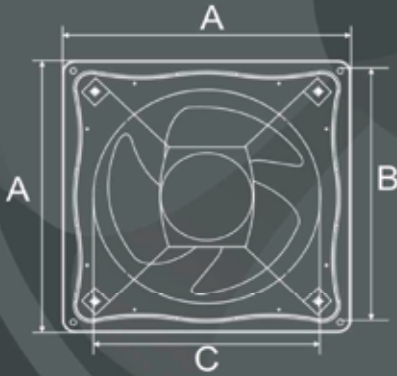
eg. A Bathroom that is 4m by 3m and 2.5m high=30m<sup>3</sup>

### 2: Calculate required air movement:

Room Volume x Recommended Air Changes

eg. 30m<sup>3</sup> Bathroom with 8 changes an hour=240m<sup>3</sup>/h





## Pressure Industrial Exhaust Fan

### الميزات والتطبيقات:

- ❑ مناسب للاستخدام التجاري والصناعي
- ❑ يعلق على الحائط
- ❑ جسم قوي ومحرك أكثر قوة
- ❑ الجسم مغطى بطبقة عازلة للحماية من الصدا
- ❑ محرك صنع من رقائق السليكون
- ❑ 99.9% النحاس وكذلك الأسلاك صنع من
- ❑ محمي من ارتفاع الحرارة بخاصية وقف التشغيل

### Features and applications:

- ❑ Suitable for commercial and industrial use
- ❑ Wall Mounted
- ❑ Strong body and more powerful motor
- ❑ Body is painted with powder coat to protect it from rust
- ❑ Motor made up of silicon sheet
- ❑ 99.9% copper winding wire is used
- ❑ Motor protected by thermo cut off fuse

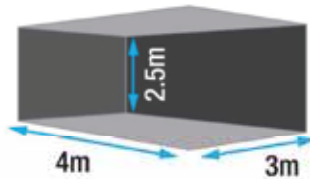
### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
KC1025P	60	220/240-50	1400	19	680	1140	44
KC1230P	70	220/240-50	1400	25	890	1500	46

### DIMENSION (mm)

MODEL	SPEC mm&inch	A	B	C	D
KC1025P	250-10"	315x315	200	285	270
KC1230P	300-12"	372x372	220	340	325

### suggested air changes



RESIDENTIAL PREMISES	PREMISE TYPE	RECOMMENDED AIR CHANGES PER HOUR
	Kitchen	6-8
Bathroom	10-12	
Large Bathroom	8-10	
Toilet/Powder Room	8-10	
Laundry	7	
Living Areas	1.5	
Garage	2	



## Portable Axial Blower Industrial Type

### الميزات والتطبيقات:

- مناسبة للاستخدام التجاري والصناعي
- متنقل
- جسم قوي ومحرك أكثر قوة
- الجسم مغطي بطبقة عازلة للحماية من الصدا
- محرك صنع من رقائق السليكون
- الأسلاك مصنوعة بنسبة ٩٩,٩٪ من النحاس
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل

### Features and applications:

- Suitable for commercial and industrial use
- Portable
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse

### SPECIFICATIONS FOR PORTABLE AXIAL BLOWER

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
SF-25	320	220/240-50	2800	42	1491	2520	70
SF-30	520	220/240-50	2800	60	2130	3600	75
SF-40	1100	220/240-50	2800	96	3480	5760	85
SF-45	1700	220/240-50	2800	125	4438	7500	92

## Floor fan

### الميزات والتطبيقات:

- مناسبة للاستخدام التجاري والصناعي
- مثبت على الارض
- جسم قوي ومحرك أكثر قوة
- الجسم مغطي بطبقة عازلة للحماية من الصدا
- محرك صنع من رقائق السليكون
- الأسلاك مصنوعة بنسبة ٩٩,٩٪ من النحاس
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل

### Features and applications:

- Suitable for commercial and industrial use
- Floor Mounted
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse

### SPECIFICATIONS FOR FLOOR FAN

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
FD-12	160	220/240-50	2700	82	1598	2700	45
FD-18	200	220/240-50	4260	140	4970	7200	62

## Industrial Wall & Stand Fan

### الميزات والتطبيقات:

- مناسبة للاستخدام التجاري والصناعي
- جسم قوي ومحرك أكثر قوة
- الجسم مغلف بطبقة عازلة للحماية من الصدأ
- محرك صنع من رقائق السليكون
- الأسلاك مصنوعة بنسبة ٩٩,٩٪ من النحاس
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل

### Features and applications:

- Suitable for commercial and industrial use
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse

### SPECIFICATIONS FOR WALL FAN

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
FB-24	150	220/240-50	1400	185	6568	11100	66
FB-30	350	220/240-50	1400	290	10296	17400	80

### SPECIFICATIONS FOR STAND FAN

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY			NOISE (dB)
				m <sup>3</sup> /min	CFM	m <sup>3</sup> /h	
FS-24	150	220/240-50	1400	185	6568	11100	66
FS-30	350	220/240-50	1400	290	10296	17400	80

Hi  
Performance

Efficient

**2**  
YEARS  
Motor  
Warranty

Durable

Eligent

## KMC-450



**18" CIRCOMATIC FAN**  
*Full metal body*

## KMW-450 KMW-450R



**18" WALL FAN**  
*Full metal body*  
*manual & remote*

# WATER PUMP

1/2 HOURSE POWER



1 HOURSE POWER

# AUTOMATIC PUMP CONTROL

VERTICAL



HORIZONTAL



## INDUSTRIAL STRENGTH DRUM FAN

SIZE: 36"

**BIG AIR DELIVERY**  
325 m / min



## INDUSTRIAL STRENGTH DRUM FAN

SIZE: 48"

**BIG AIR DELIVERY**  
475 m / min



**SPN DISTRIBUTION  
SYSTEM**

**DISTRIBUTION BOX**



**INDUSTRIAL STRENGTH  
DRUM FAN**

**TPN DISTRIBUTION  
SYSTEM**



# DOMESTIC FANS

▶ *Perfection*

▶ *Excellence*

▶ *Effecient*





# KALASH-400

## Wall Fan

1. Oscillation Control.  
Oscillation can be started or stopped by pulling a single oscillation control cord.
2. Easy Wall Mounting.  
A special mounting plate is provided for easy and quick installation of the fan on a wall
3. "One-Touch" adjustment of tilt  
The air flow can be adjusted upward or downward by simply moving the guard up or down
4. The motor is made of silicon steel lamination-heavy duty.
5. Built-in thermo-fuse to cut off automatically protection.
6. Large air flow, low noise.
7. Aluminum blade with electrostatic coating (blue; beige; green)

## SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m <sup>3</sup> /min.)	NOISE (dB)
KALASH-400	220-240V/50Hz	42~55	67	<60
KALASH-450	220-240V/50Hz	53~65	85	<60

# INDUS-400

## INDUS Fan

1. Easy Ceiling mounting.  
A special mounting plate is provided for easy and quick installation of fan on a ceiling
2. 360° oscillation
3. Easy angle adjustment
4. 3-speed an ON/OFF regulator
5. The motor is made of silicon steel lamination-heavy duty.
6. Built-in-thermo-fuse to cut off automatically protection.
7. Large air flow, low noise.
8. Aluminum blade with electrostatic coating (blue; beige; green)

## SPECIFICATIONS

MODEL	VOLTAGE (V/Hz)	POWER (W)	AIR-FLOW (m <sup>3</sup> /min.)	NOISE (dB)
INDUS-400	220-240V/50Hz	42~55	67	<60



## PADESTAL FAN

### TORNADO

#### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY (m <sup>3</sup> /min)
PF415	150	220/240-50	1350	210

## WALL FAN

18''

#### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY (m <sup>3</sup> /min)
K-WF18	150	220/240-50	1350	210



Hi  
Performance

Efficient

**2**  
YEARS  
Motor  
Warranty

Durable

Eligent



## MISTING WALL FAN

### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY (m <sup>3</sup> /h)
B-MWF26	230	220/240-50	1400	123000

## MISTING STAND FAN

### SPECIFICATIONS

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)	AIR DELIVERY (m <sup>3</sup> /h)
B-MWF26	230	220/240-50	1400	123000

Hi  
Performance

Efficient

**2**  
YEARS  
Motor  
Warranty

Durable

Eligent

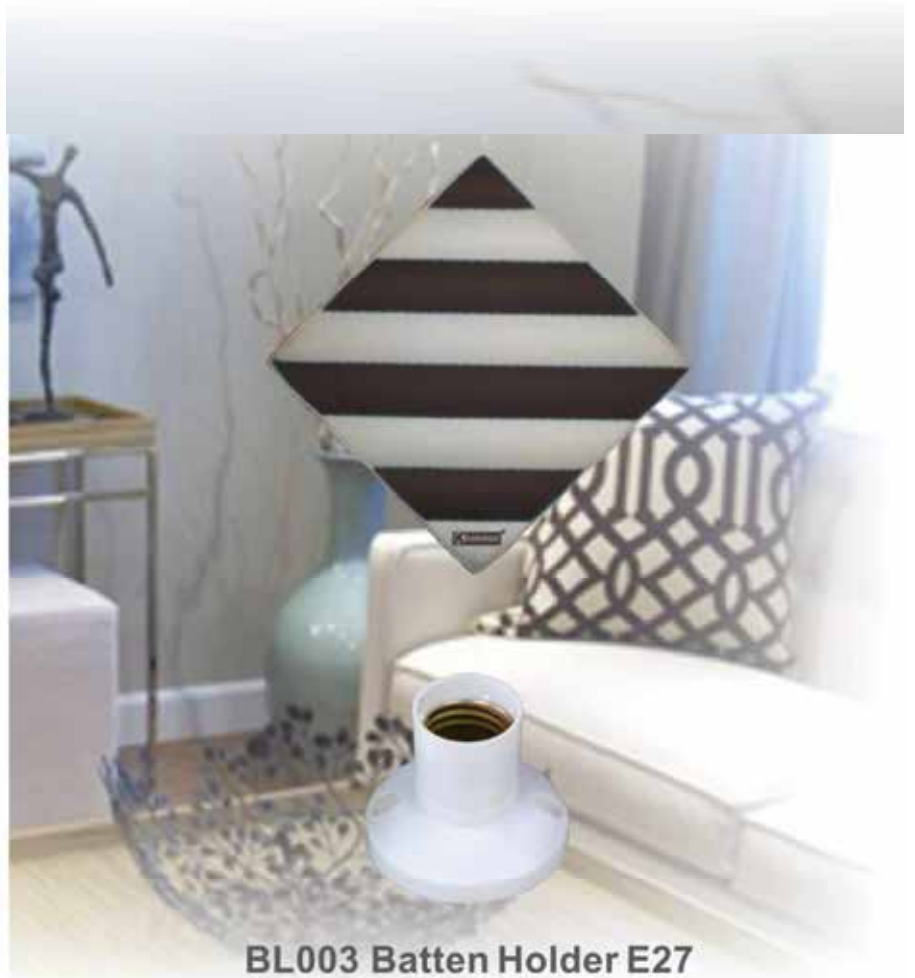
**DOOR CHIME**  
**K-DB01**

DING DONG ELECTRONIC



**BL001 Pendant Holder E27**  
**BL002 Pendant Holder B22**

**DOOR BELL & ACCESSORIES**



**BL003 Batten Holder E27**  
**BL004 Batten Holder B22**

Warranty  
upto  
**10**  
Years

**AIREX**

**Ceiling & Ventilating Fans**



**AIREX ECO SYSTEM CO. LTD.**  
**OSAKA, JAPAN**

# Ceiling Fan

## XCF Series



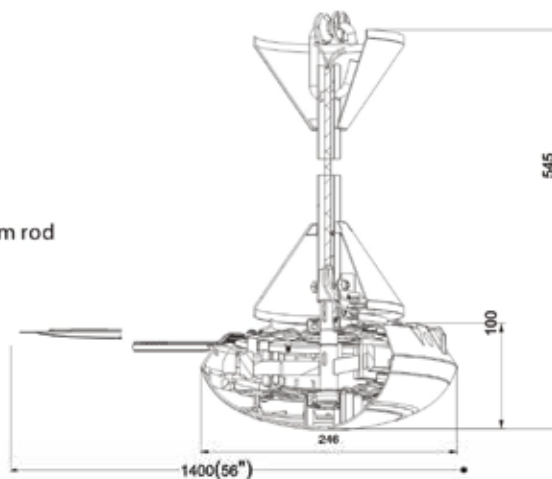
56" Ceiling Fan

### Specifications

Model	Blade Size [mm]	Volt/Hz	Input power [w]	Speed [R.P.M]	Air Volume [m <sup>3</sup> /h]	Net Weight [kg]
XCF56 Golden	1400	220-240/50	70-85	300	13800	7
XCF56 Silver	1400	220-240/50	70-85	300	13800	7

### 56" Ceiling electric fan

1. Compact size condenser controlled regulator
2. 5-speed selection
3. Powerful long life motor prolongs product durability
4. Thermal fuse prevents overheating or power surge
5. Safety wire provided to prevent detachment of fan motor from rod
6. Quiet Operation



### Description

1. 56" ceiling fan
2. 5-speed control
3. White in colour
4. High performance motor



# Ceiling PVC Exhaust Fan With Metal Body XBPU Series



## Function:

- BP series ceiling exhaust fan is the best choice for exhaust-only ventilation. The BP series improves indoor air quality and increases your home's durability by quickly exhausting contaminants and excess moisture that can cause health issues, mold growth and structural damage. Impedance and thermal fuse electrical protection. Aerodynamically engineered to move air with lowest power consumption and sound levels.

- Low air leakage dampers minimize uncontrolled infiltration.

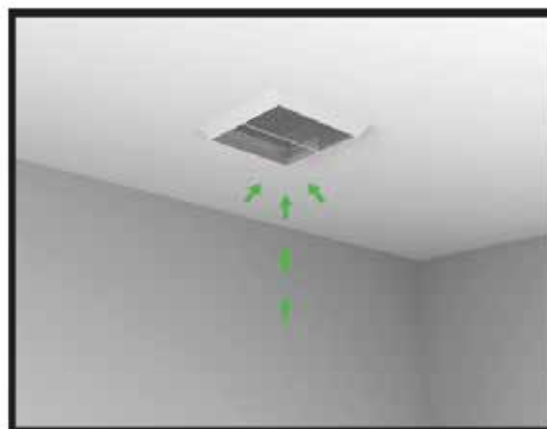
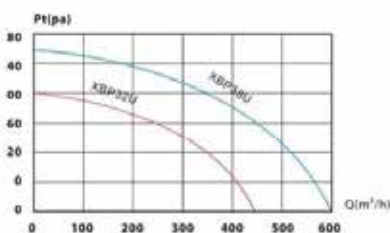
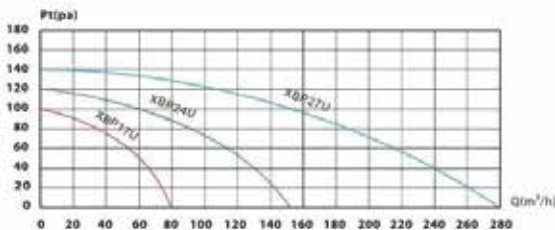
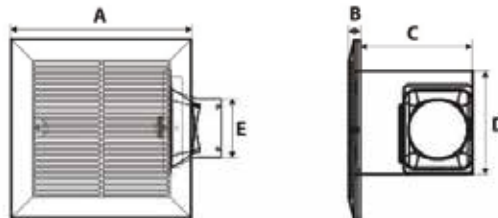
Metal structure (all parts within air stream are metallic material) The lowest carbon footprint of leading residential ventilation brands.

## Specifications

Model	Rated Voltage [v]	Frequency [Hz]	Input [w]	Air-flow [cfm]	Air-flow [m <sup>3</sup> /h]	Noise [dB]	Pipe Size [mm]
XBP17U	220-240	50/60	25	48	80	26	100-4"
XBP24U	220-240	50/60	30	89	150	28	100-4"
XBP27U	220-240	50/60	40	166	280	35	150-6"
XBP32U	220-240	50/60	55	266	450	40	150-6"
XBP38U	220-240	50/60	100	355	600	45	150-6"

## Dimension

Model	A	B	C	D	E
XBP17U	230x230	13	185	177	98
XBP24U	290x290	15	200	230	98
XBP27U	330x330	19	240	260	146
XBP32U	380x380	19	240	310	146
XBP38U	450x450	22	250	377	146



Ceiling Mounted Exhaust Fan Applications Scenarios

# Wall Mounted PVC Exhaust Fan With Metal Shutter XAU Series



## Function:

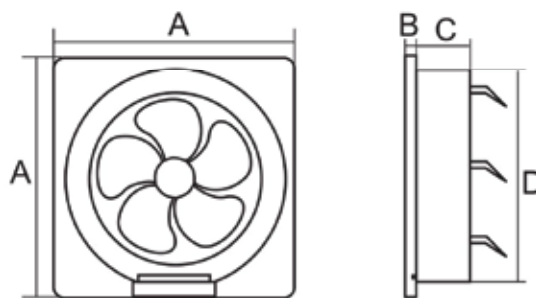
- Exhaust to out side of building
- Perfect and modern design
- Bearing base support for flexible operation
- Never cause motor jam
- Silicon steel and pure copper winding motor
- Built-in Thermo-cut-off protection
- Big airflow and quiet
- Wall mounted

## SPECIFICATIONS

Model	Rated Voltage [v]	Frequency [Hz]	Input W	Air-flow m <sup>3</sup> /h	Air-flow CFM	Noise dB	Size mm
XAU6	220-240	50/60	25	330	195	37	150-6"
XAU8	220-240	50/60	32	520	308	40	200-8"
XAU10	220-240	50/60	42	860	509	42	250-10"
XAU12	220-240	50/60	50	1200	710	45	300-12"

## DEMENSION(mm)

Model	A	B	C	D
XAU6	225x225	30	77	172
XAU8	295x295	30	71	242
XAU10	345x345	30	71	291
XAU12	400x400	30	93	342



## APPLICATIONS

- \* Bathrooms
- \* Washrooms
- \* Kitchens
- \* Toilets
- \* Storerooms
- \* Laundries
- \* Offices





# Portable Axial Blower Industrial Type



## الميزات والتطبيقات:

- مناسبة للاستخدام التجاري والصناعي
- متنقل
- جسم قوي ومحرك أكثر قوة
- الجسم مغطى بطبقة عازلة للحماية من الصدا
- محرك صنع من رقائق السليكون
- الأسلاك مصنوعة بنسبة ٩٩,٩٪ من النحاس
- محمي من ارتفاع الحرارة بخاصية وقف التشغيل

## Features and applications:

- Suitable for commercial and industrial use
- Portable
- Strong body and more powerful motor
- Body is painted with powder coat to protect it from rust
- Motor made up of silicon sheet
- 99.9% copper winding wire is used
- Motor protected by thermo cut off fuse

## SPECIFICATIONS FOR PORTABLE AXIAL BLOWER

MODEL	POWER (W)	VOLTAGE (V-Hz)	SPEED (r/min)
APAB-20	320	220/240-50	2800
APAB-25	380	220/240-50	2800
APAB-30	420	220/240-50	2800
APAB-40	500	220/240-50	2800
APAB-45	600	220/240-50	2800
APAB-60	750	220/240-50	2800