



2nd Edition
2022 / 2023

01

Ceiling Fans



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Commercial
Wall Fan

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Wall Fans



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Auto Fan



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Glass Mounted
Ventilating Fans

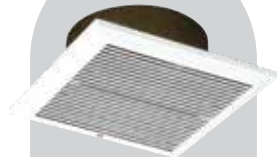


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Wall Mounted
Ventilating Fans



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Accessories



Safety Features For Ceiling Fans



Safety Wire

Safety Wire secures the fan motor to the ceiling hook.



Blade Safety Wire

(applicable to model: K12W0, K15W0, K15W0-S and K15W0-SL)

In the event of breakage of the blade frame, the Blade Safety Wire will hold the blade to the motor.



Cut-off Safety Switch

Cut off power supply while detecting dangerous wear and tear of the shaft or bolt.



Blade Safety Hanger

(applicable to model: K12V0, K12V0-PBR, K15V0, K15V0-PBR and K15VC)

In the event of breakage of the blade frame, the Blade Safety Hanger will hold the blade to the motor.

01 Energy Saving Ceiling Fans

Features

Hexagon decorative cover

Embossed logo deco cover

Energy saving condenser motor

Meets C.O.P (Co-Efficient of Performance) requirements

Durable metal blades

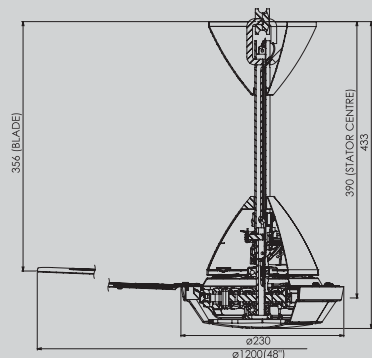
Optional extended fan rod (refer page 35)

Preassembled fan rod (applicable to K15VC)

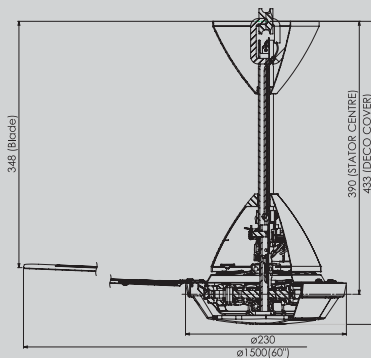
Comply with government project standard (applicable to K15VC)

CEILING FANS

Dimensions



K12V0 / K12V0-PBR



K15VC / K15V0 / K15V0-PBR



K12V0 / K15VC / K15V0



K12V0-PBR / K15V0-PBR

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m³/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K12V0	White	3	48"/120cm	5	131-177	273-333	162	15.1-20.5	47.7-58.3	0.08	14 Pole Condenser	<58	4.60
K12V0-PBR	Brown		48"/120cm		131-177	273-333	162	15.1-20.5	47.7-58.3	0.08		<58	
K15VC	White	3	60"/150cm	5	81-118	216-264	230	14.7-19.9	67.5-82.5	0.10	14 Pole Condenser	<62	5.10
K15V0-PBR	Brown		60"/150cm		81-118	216-264	230	14.7-19.9	67.5-82.5	0.10		<62	

A ceiling fan with three blades and a central hub, labeled K12W0. The fan is shown against a light blue background. The blades are a light blue color. The central hub is a darker blue. The label K12W0 is located below the fan.

Features

Treated with **double hybrid coating** treatment for added protection and reliability. It is ideal for coastal areas, where the air is salty and corrosive (Applicable to K15W0-S only)

Energy saving condenser motor
Meets C.O.P (Co-Efficient of Performance) requirements

Durable metal blades

CEILING FANS

Dimensions



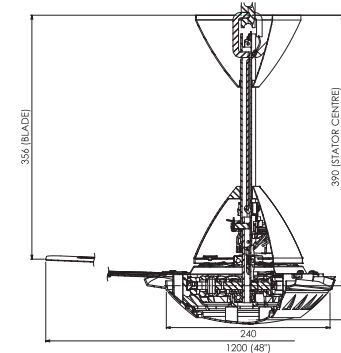
K15W0



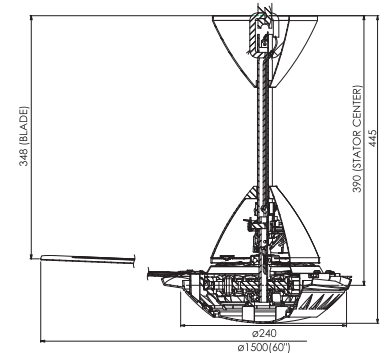
K15W0-S



K15W0-SL



K12W0



K15W0-S / K15W0 / K15W0-SL

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K12W0	Copper Brown	3	48"/120cm	5	131-177	273-333	162	15.1-20.5	47.7-58.3	0.08	14 Pole Condenser	<58	4.80
K15W0-S	White		60"/150cm		81-118	216-264	230	14.7-19.9	67.5-82.5	0.10		<62	
K15W0	Copper Brown												
K15W0-SL	Silver												

03 Baby Fan Series

Features

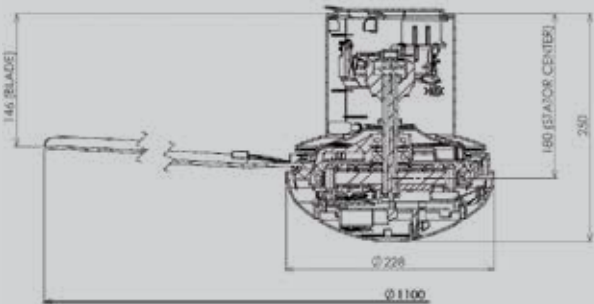
Ball-joint type installation (no hook required)

Remote control with **3 preset speed**,
1,3,6 hours timer and sleep mode

PPG material blades for better durability and
anti rust

CEILING FANS

Dimensions



K11Z1



K11Z1-ES

K11Z1-WT

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K11Z1-ES	Sterling Silver	3	44" / 110cm	5	124	257	170	21	58	0.077	AC	49.5	5.10
K11Z1-WT	White												



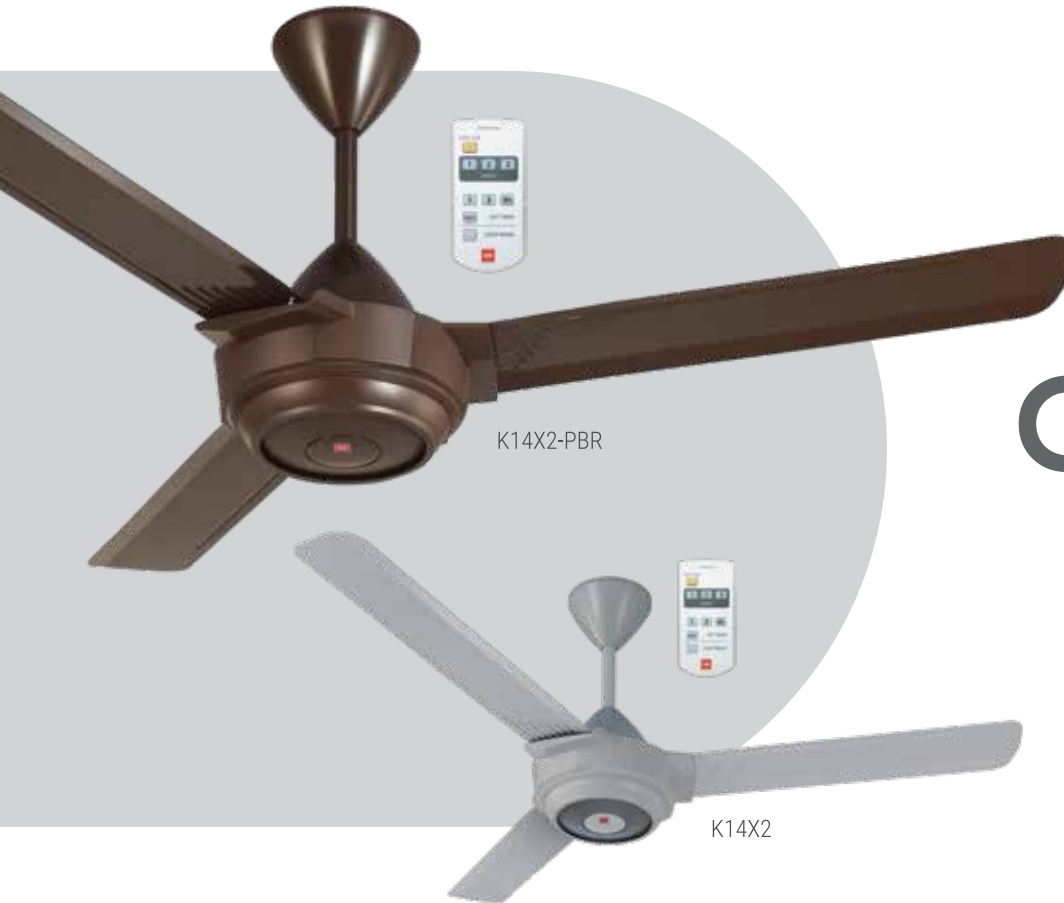
Remote Control Ceiling Fans 04

Features

Frameless blade design

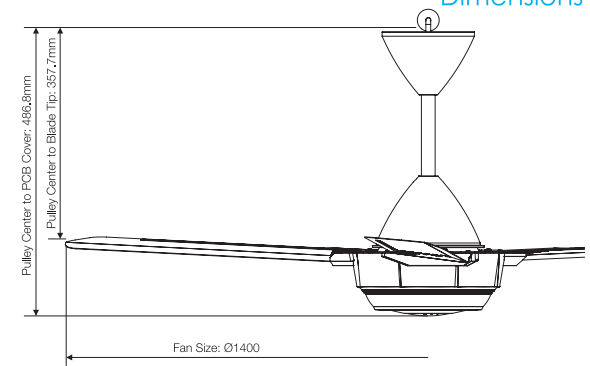
Remote control with **3 preset speed**,
1, 3, 6 hours **OFF** timer and sleep mode

Durable metal blade



CEILING FANS

Dimensions



K14X2 / K14X2-PBR

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K14X2	Grey	3	56" / 140cm	5	113	257	210	33.5	65	0.09	AC	51	5.10
K14X2-PBR	Brown												

05 Z Series

Features

Innovative design with two colours option

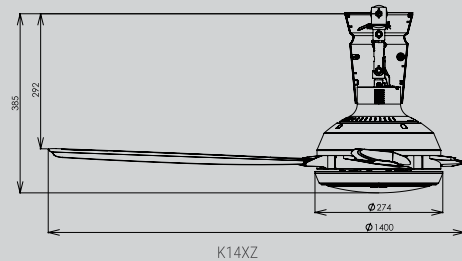
Remote control with **3 preset speed**,
1, 3, 6 hours **OFF** timer and sleep mode

Strong and smooth air breeze in silent operation

Durable metal blade

CEILING FANS

Dimensions



Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K14XZ-GY	Grey	4	56" / 140cm	5	102	196	215	20	68	0.091	AC	51	7.00
K14XZ-PBR	Brown												

Z Series 06

Features

Innovative design with two colours option

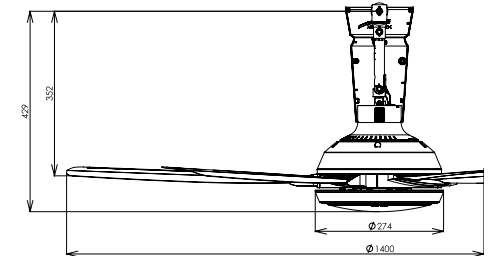
Remote control with **3 preset speed**,
1, 3, 6 hours **OFF** timer and sleep mode

Strong and smooth air breeze in silent operation

Durable metal blade

CEILING FANS

Dimensions



K14YZ



Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K14YZ-GY	Grey	5	56" / 140cm	5	95	183	215	21	69	0.092	AC	51	7.60
K14YZ-PBR	Brown												

07 V-Touch® Series

Features

Modern deco design with Japan Film Injection Technology

Remote control with **5 preset speed**, 3-6 hours sleep mode and 1-6 hours **OFF** timer

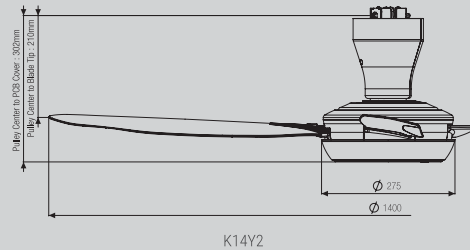
Equipped with **1/f Yuragi** feature (Natural Breeze)

3D Aero Curve blade design

Distinctive blade material (PPG) for better durability, rust and dent resistance

CEILING FANS

Dimensions



K14Y2 (V-Touch® Jr.)

Specifications

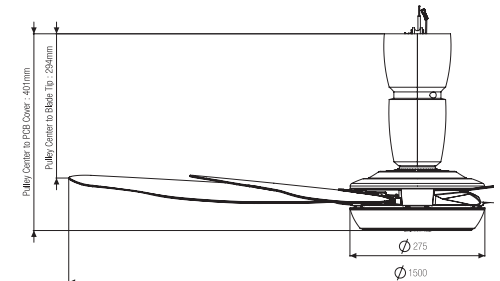
Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K14Y2	Silver Grey	4	56" / 140cm	2	102	215	225	19.5	85	0.11	AC	52	6.20

K15Y2-CO (V-Touch®)

K15Y2-GS (V-Touch®)

K15Y2-GS (V-Touch®)

Dimensions



K15Y2

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K15Y2-C0	Copper Bronze	5	60" / 150cm	2	84	195	225	20.5	85	0.11	AC	48	7.40
K15Y2-GS	Silver Grey												

09 Nikko Series

Features

DC (Direct Current) motor for energy saving

LED Lighting comes with 3 level of brightness control dedicated for different needs and preference

Remote control with **9 preset speed**, 2-8 hours sleep mode, 1-8 hours **OFF** and **ON** timer

Geared up with **1/f Yuragi** feature (Natural breeze)

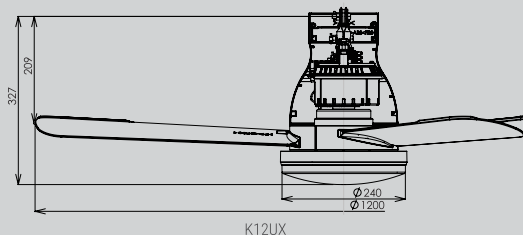
Built-in LCD screen remote control

Suitable for small and low ceiling room

Distinctive blade material (PPG) for better durability rust and dent resistant

CEILING FANS

Dimensions



K12UX (Nikko Jr)

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W				Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Fan Only		Fan & Light					
								Low	High	Low	High				
K12UX	Elegant Grey	3	48"/120cm	5	80	236	187	3.0	28.0	21.0	46.0	0.038	DC	50	4.9

Model	K12UX		
	High	Medium	Low
Brightness Control	150(lx)	75(lx)	3(lx)
LED Colour	Cool Daylight		
Wattage	18W	9W	1W



Nikko Series 10

Features

Geared up with **1/f Yuragi** function
(Natural breeze)

Built-in LCD screen remote control

Modernistic design with short pipe
or long pipe

Distinctive blade material (PPG)

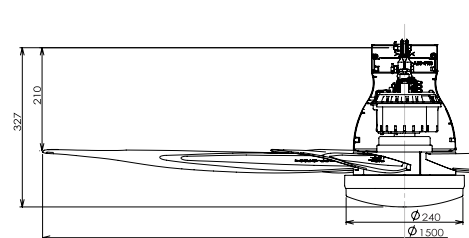
DC (Direct Current) motor for energy saving

LED Lighting comes with 3 level of brightness
control dedicated for different needs and
preference

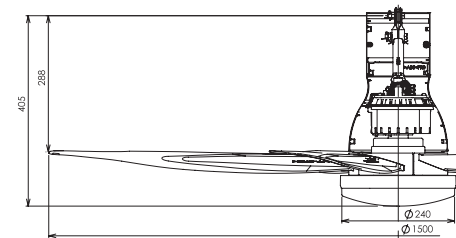
Remote control with **9 preset speed**,
2-8 hours sleep mode, 1-8 hours **OFF**
and **ON** timer

CEILING FANS

Dimensions



K15UW-QEY



K15UW

K15UW (Nikko)

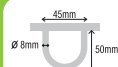
K15UW-QEY (Nikko)

Specifications

Model	K15UW-QEY / K15UW			
	High	Medium	Low	
Brightness Control	200(lx)	150(lx)	3(lx)	
LED Colour	White	Cool Daylight	Warm	Warm
Wattage	22W	18W	18W	1W

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W				Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Fan Only		Fan & Light					
								Low	High	Low	High				
K15UW-QEY	Elegant Grey	5	60"/150cm	5	80	235	245	3.0	41.0	25.0	63.0	0.055	DC	53	6.2
K15UW															

RECOMMENDED HOOK



11 Sensa® Series

Features

DC (Direct Current) motor for energy saving

Temperature sensor equipped

Remote control with **9 preset speed**,
2-8 hours sleep mode, 1-8 hours **OFF**
and **ON** timer

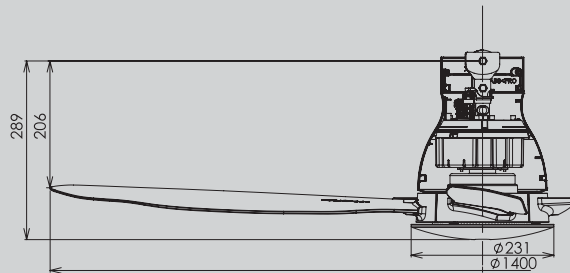
Geared up with **1/fYuragi** feature
(Natural breeze)

Built-in LCD screen remote control

Distinctive blade material (PPG)

CEILING FANS

Dimensions



K14ZW



K14ZW (Sensa® 4)

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K14ZW	Elegant Grey	4	56"/140cm	5	81	239	225	2.5	41	0.055	DC	51	4.9

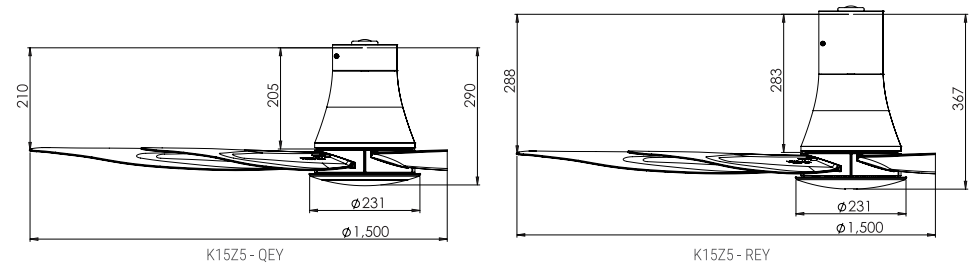


K15Z5-QEY (Sensa® 5)

CEILING FANS

K15Z5-REY (Sensa® 5)

K15Z5-REY (Sensa[®] 5)



Technical drawing of a U-shaped part. The top width is 45mm, the hole diameter is $\varnothing 8\text{mm}$, and the height is 50mm.

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K15ZS-QEY	Elegant Grey	5	60"/150cm	5	80	235	245	3	41	0.055	DC	54	5.1
K15ZS-REY													5.3

13 Nodoka® Series

Features

New Generation DC (direct current) motor for better air delivery and performance

Intelligent Motor Drive System (IMDS) for motor faulty detection

Remote control with **10 preset speed**

Wi-Fi Smart control with 24 hours **sleep mode**, 24 hours **ON/OFF timer** and **1/fYuragi** (natural breeze) function

Schedule function is set to perform preferred fan speed, ON/OFF timer and other features based on individual preference

Scene setting can be preset 4 light settings for daily activities (Applicable to K12UC only)

Reverse function drives the cool air upward and circulate the airflow evenly in comfortable temperature

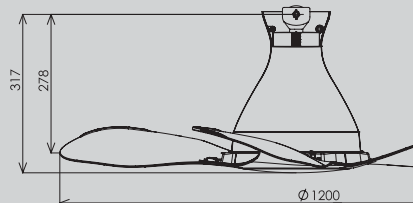
Stepless control of **LED brightness and color** (Applicable to K12UC only)

Compatible Device: Android 6.0 or above and iOS 12.0 or above

Distinctive blade material (ABS Glass Fibre)

CEILING FANS

Dimensions



K12YC / K12UC



K12YC (Nodoka® Jr.)



K12UC (Nodoka® Jr.)

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM (Forward)		RPM (Reverse)		Air Delivery (m3/min)	Motor W				Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High	Low	High		Fan Only		Fan & Light					
										Low	High	Low	High				
K12YC	Matte Grey	3	48"/120cm	5	55	170	55	170	200	3	31	-	-	0.042	DC	41	4.9
K12UC									200	3	31	22	50			41	5.2

Model	K12UC								
LED Color	Mix (White + Warm)		White		Warm		Night Light (Warm)		
Range	MIN	MAX	MIN	MAX	MIN	MAX	Low	Medium	High
Brightness Control	23(lx)	200(lx)	26(lx)	150(lx)	26(lx)	150(lx)	0.15(lx)	0.6(lx)	1.1(lx)
Wattage (LED Only)	1.9W	19W	2.1W	15W	2.1W	15W	0.2W	0.3W	0.4W

Nodoka® Series 14

Features

New Generation DC (direct current) motor for better air delivery and performance

Intelligent Motor Drive System (IMDS) for motor faulty detection and blade faulty detection

Remote control with **10 preset speed**

Wi-Fi Smart control with 24 hours **sleep mode**, 24 hours **ON/OFF timer** and **1/fYuragi** (natural breeze) function

Scene setting can be preset 4 light settings for daily activities (Applicable to K15UC only)

Schedule function is set to perform preferred fan speed, ON/OFF timer and other features based on individual preference

Reverse function drives the cool air upward and circulate the airflow evenly in comfortable temperature

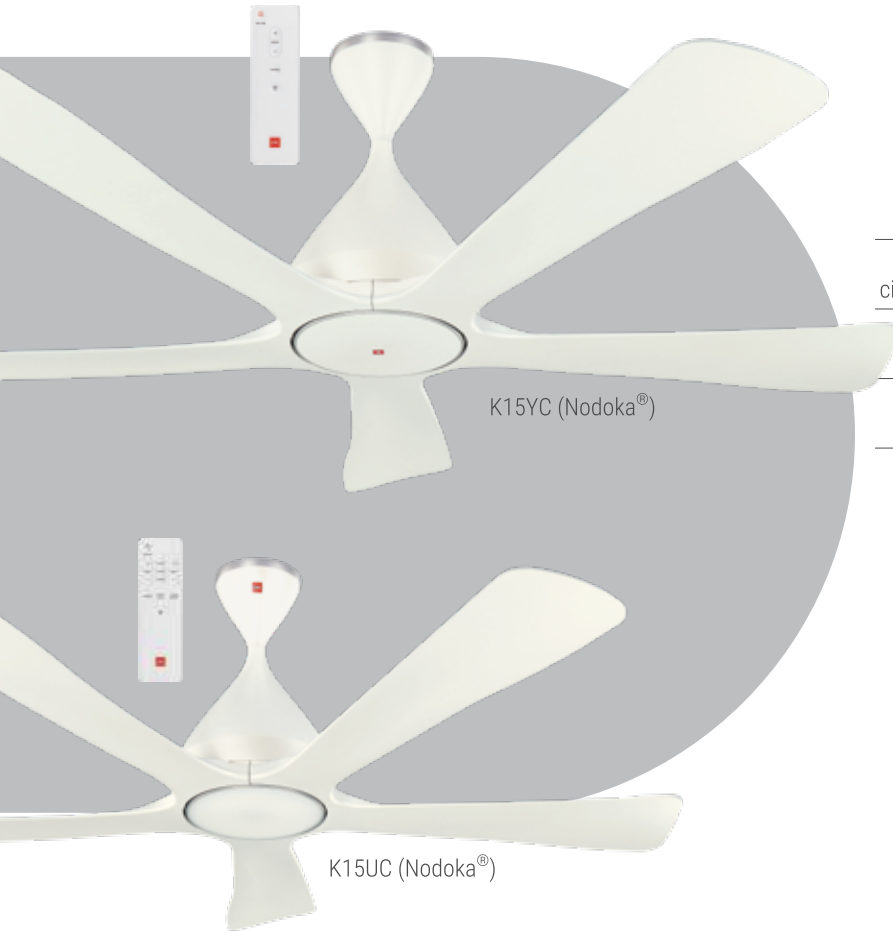
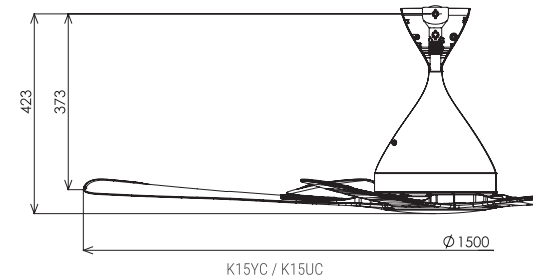
Stepless control of **LED brightness and color** (Applicable to K15UC only)

Compatible Device: Android 6.0 or above
iOS 12.0 or above

Distinctive blade material (ABS Glass Fibre)

CEILING FANS

Dimensions



Model	K15UC								
LED Color	Mix (White + Warm)		White		Warm		Night Light (Warm)		
Range	MIN	MAX	MIN	MAX	MIN	MAX	Low	Medium	High
Brightness Control	23(lx)	200(lx)	26(lx)	150(lx)	26(lx)	150(lx)	0.15(lx)	0.6(lx)	1.1(lx)
Wattage (LED Only)	1.9W	19W	2.1W	15W	2.1W	15W	0.2W	0.3W	0.4W

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM (Forward)		RPM (Reverse)		Air Delivery (m3/min)	Motor W				Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High	Low	High		Fan Only		Fan & Light					
										Low	High	Low	High				
K15YC	Pearl White	5	60"/150cm	5	80	245	80	255	300	4	54	-	-	0.073	DC	59	7.0
K15UC									300	4	54	23	73			59	7.3

Specifications

15 DC4 Series

Features

Geared up with **1/fYuragi** function
(Natural breeze)

Sleek design with two colours option

DC (Direct Current) motor for energy saving

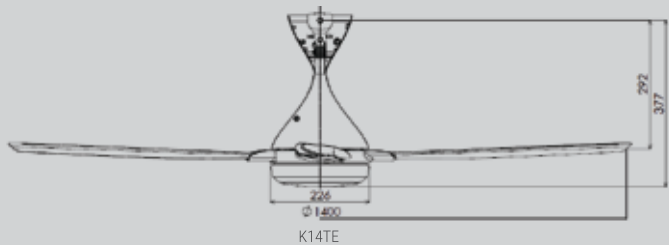
Remote control with **5 preset speed**,
3-6 hours **sleep mode**, 1-6 hours **OFF** timer

Durable metal blade



CEILING FANS

Dimensions



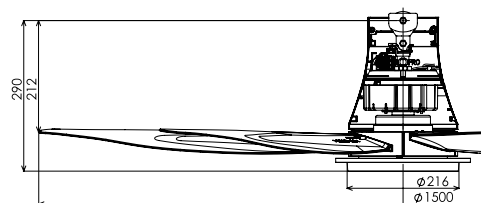
Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K14TE-DG	Dark Grey	4	56"/140cm	5	80	200	220	4	29	0.04	DC	54	5.1
K14TE-WT	White												

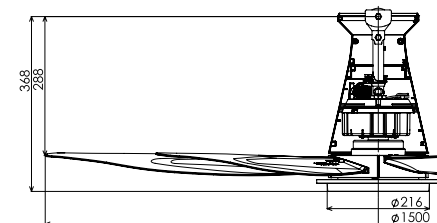
Built-in LCD screen remote control

CEILING FANS

Dimensions



K15YX-0BR

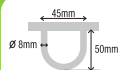


K15YX-RBR

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K15YX-QBR	Brown	5	60"/150cm	5	80	235	245	3	41	0.055	DC	54	5.1
K15YX-RBR													5.3

RECOMMENDED HOOK



17 Moshon® Series

Features

Geared up with **1/fYuragi** feature (Natural breeze)

Modernistic design with short pipe or long pipe

Preset **fan speed memory** function

Distinctive blade material (PPG)

Optional extended fan rod
(Applicable to K18NY-SBR only. Refer page 35)

Ball-joint installation (no hook required)

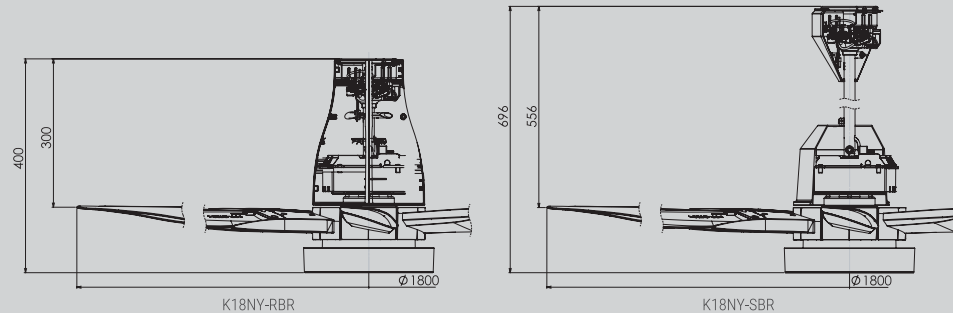
Twin **DC (Direct Current)** motor for energy saving

Motion Sensor equipped

Remote control with **9 preset speed**,
2-8 hours sleep mode, 1-8 hours **OFF**
and **ON** timer

CEILING FANS

Dimensions



K18NY-RBR (Moshon®)



K18NY-SBR (Moshon®)

Specifications

Model	Color	No. of Blade	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
					Low	High		Low	High				
K18NY-RBR	Dark Brown	6	70"/180cm	5	80	185	325	6	55	0.074	DC	54	11.7
K18NY-SBR													11.9



Features

Turbo Fin Guard design generates strong and focus airflow up to 10 meter distance

Front Guard Locking System for safety purpose

Added **angle adjust bolt** for extra stability on the fan's knee joint

3 speed **ON/OFF** pull switch

Full automatic oscillation

Aluminium blade for stronger airflow and durability



KU50Y

COMMERCIAL WALL FAN

Specifications

Model	Color	Dimension	RPM		CFM	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
			Low	High		Low	High				
KU50Y	White	20"/ 50cm	940	1280	3885	60	70	0.094	14 Pole Condenser	59	6.0



KC-4GR

Remote Control Wall Fan **20**

Features

Full function remote control with **ON/OFF timer**,
3 speed control, timer setting and oscillation control

Condenser motor with ball bearing

Manual on/off and oscillation control available

WALL FANS

Specifications

Model	Color	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
				Low	High		Low	High				
KC-4GR	Black	16" / 40cm	5	774-946	1103-1349	63	43.0-52.7	53.4-65.2	0.09	14 Pole Condenser	<60	4.60

21 360° Oscillation Fan

Features

- 360° oscillation
- Easy adjustment angle 15°, 30° and 50°
- Condenser motor with ball bearing
- 5 speed electronic regulator

AUTO FAN



KQ409

Specifications

Model	Color	Dimension	Energy Star Rating	RPM		Air Delivery (m3/min)	Motor W		Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
				Low	High		Low	High				
KQ409	White	16" / 40cm	5	568-694	1089-1331	85	18.3-22.4	46.8-57.2	0.08	14 Pole Condenser	<60	3.90

Ideal For **22** Bathroom Ventilation

Features

Strengthen Shutter Structure for better durability

Improved high performance condenser motor with long life bearing

Installed directly into the glass window (window panel thickness from 3mm-7mm)

Advanced blade design for high air volume and low noise level

Cord operated shutter

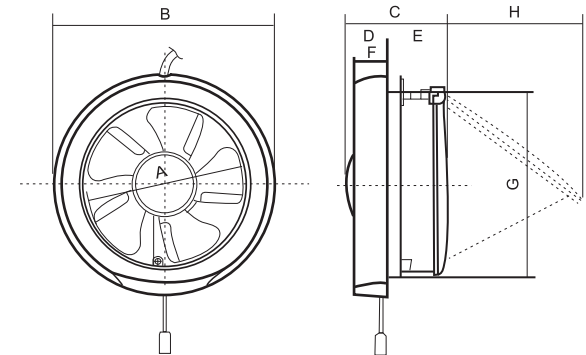
Low power consumption

GLASS MOUNTED VENTILATING FANS

Dimensions



15WUD / 20WUD



Dimensions (mm)

Model	A	B	C	D	E	F	G	H
15WUD	ø 150	ø 210	97	43	54	37.4	177	149
20WUD	ø 200	ø 271	98	36	62	36	237	201

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
15WUD	6"/15cm	1463	124	220-240V, 50Hz	8	Condenser	35	0.90
20WUD	8"/20cm	1042	212		16		32	1.10

23

Features

Quiet operation

High efficiency for air flow and energy saving

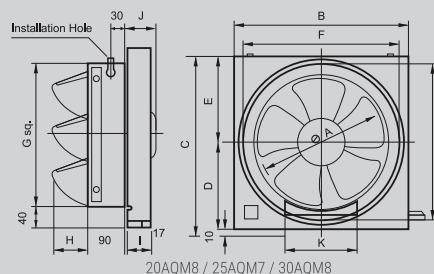
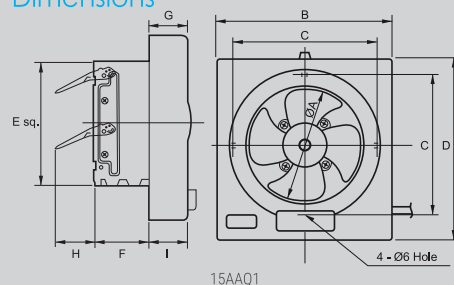
Ball bearing motor for smooth rotation and excellent durability

Automatic shutter

Excellent for small room
(Applicable to 15AAQ1)

WALL MOUNTED VENTILATING FANS

Dimensions



15AAQ1



20AQM8 / 25AQM7 / 30AQM8

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
15AAQ1	6" / 15cm	1480	170	220-240V, 50Hz	15	-	Condenser	31	1.40
20AQM8	8" / 20cm	1109-1301	318		14.9-18.3	0.02	4 Pole Condenser	37	2.30
25AQM7	10" / 25cm	999-1221	530		25.2-30.8	0.03		39	2.60
30AQM8	12" / 30cm	925-1085	727		31.8-38.8	0.05		45	3.00

Dimensions (mm)

Model	A	B	C	D	E	F	G	H	I	J	K
15AAQ1	150 dia.	240	195	254	170	75	55	54	52	-	-
20AQM8	200 dia.	300	310	160	150	260	240	83	45	68	140
25AQM7	250 dia.	350	360	185	175	310	290	65	40	48	150
30AQM8	300 dia.	400	410	210	200	360	340	81			160



20ALH / 25ALH



25AUFA (Raku-Raku®)

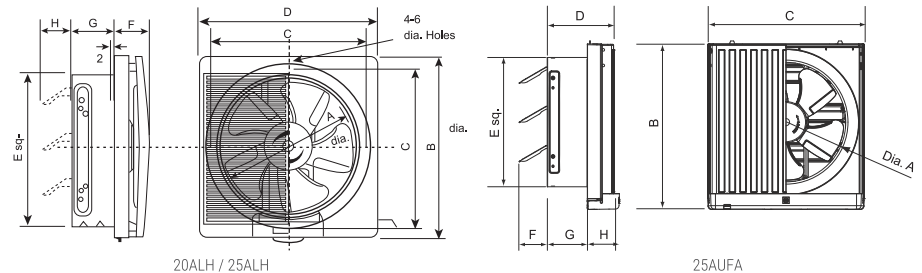
Features

- Automatic shutter
- Aluminium punching filter with non-stick coating provides easy maintenance (Applicable to 25AUFA)
- Oil deposition. Oil indicator on oil contain shows deposited oil in level (Applicable to 25AUFA)

- Curve shape front louver design for better outlook and safety (Applicable to 20ALH and 25ALH)
- Advance aerodynamic blade design minimizes any obstacle against the airflow
- Improved high performance condenser motor with long life bearing
- Energy saving

WALL MOUNTED VENTILATING FANS

Dimensions



Dimensions (mm)

Model	A	B	C	D	E	F	G	H
20ALH	200	306	260	302	240	88	90	80
25ALH	250	356	310	352	290	68	90	63
25AUFA	250	371	352	150	290	70	90	65

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
20ALH	8" / 20cm	1210	321	220-240V, 50Hz	22	Condenser	40	2.20
25ALH	10" / 25cm	1055	491		29		43	2.70
25AUFA	10" / 25cm	1100			34	HP	42	2.80

25 EZ FANS

Features

Excellent for bathroom use

Easy installation

Equipped with full accessories

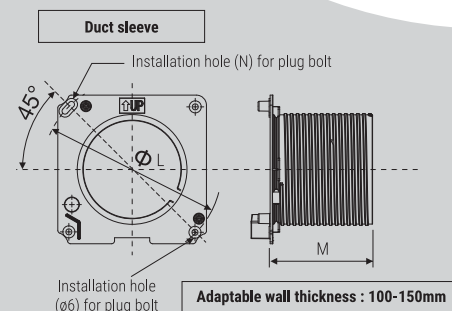
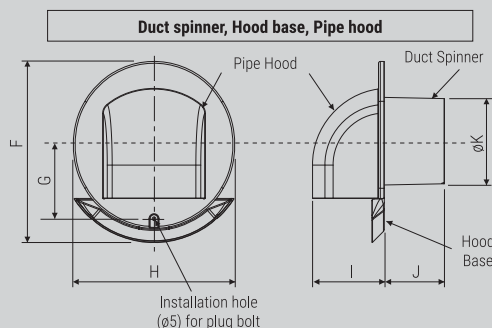
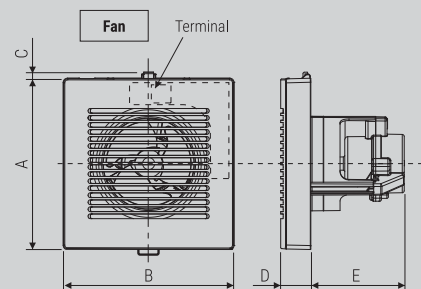
Easy cleaning

Energy saving

Exhaust moisture and odour, preventing mould

WALL MOUNTED VENTILATING FANS

Dimensions



10EGKA / 15EGKA

Accessories Included



Fan



Duct Sleeve



Duct Spinner



Pipe Hood

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
10EGKA	4" / 10cm	2732	45	220-240V, 50Hz	6.4	Capacitor Start,	33	1.20
15EGKA	6" / 15cm	2405	96		6.9	Run Induction Motor	35	1.50

Dimensions (mm)

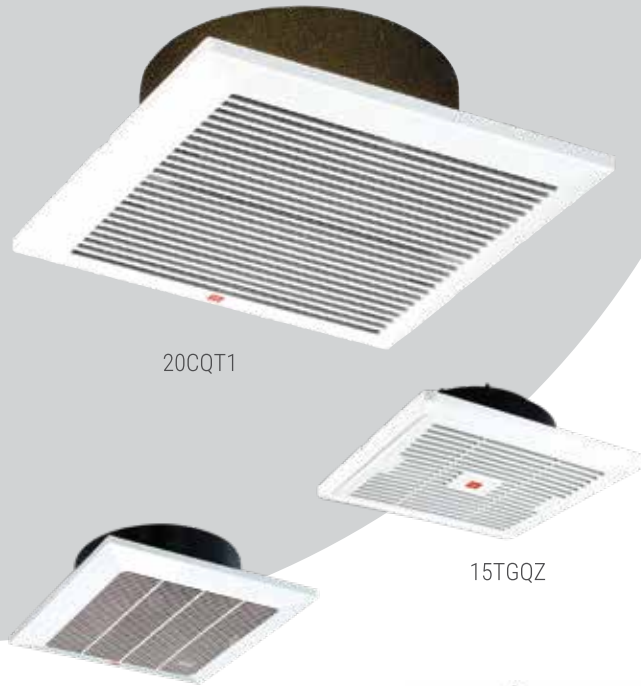
Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	Installation Space
10EGKA	170	170	6	30	93	250	107	220	99	83	ø 120	ø 177	100	6 X 9.3	135 ± 5
15EGKA	220	220	6	30	93	310	142	270	138	83	ø 165	ø 221	100	6 X 11.5	180 ± 5

Features

Ball bearing motor for smoother and durable operation
Suitable for commercial and residential use

Q-Blade design for perfect balance and quiet operation
High efficiency for air flow and energy saving

CEILING MOUNTED VENTILATING FANS

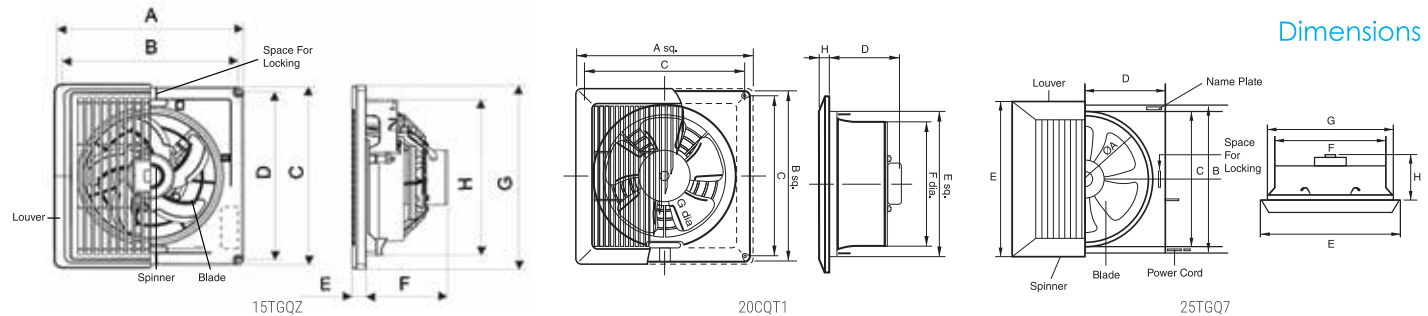


20CQT1

15TGQZ

25TGQ7

Dimensions



Dimensions (mm)

Model	A	B	C	D	E	F	G	H
15TGQZ	244	230	244	230	18	108	253	214
20CQT1	315	305	286	128	260	223	200	18
25TGQ7	250	355	336	177.5	365	272	310	117.5

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor HP	Motor Type	Noise Level (dB)	Nett Weight (kg)
15TGQZ	6" / 15cm	1330	141	220-240V, 50Hz	12	-	Condenser	35	1.20
20CQT1	8" / 20cm	1207	265		25.7	-	Condenser	41	1.80
25TGQ7	10" / 25cm	959-1172	367		24.8-30.3	0.03	4 Pole Condenser	45	1.90

27

Features

Low noise with the distinctive design of Resonance-Noise-Absorption structure

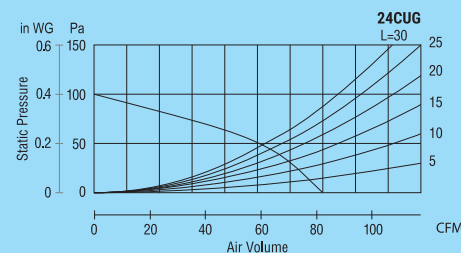
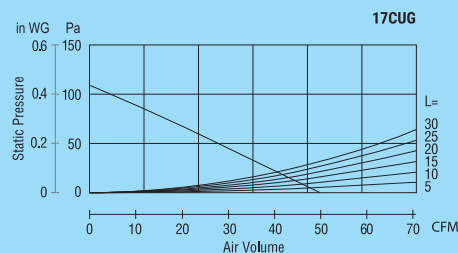
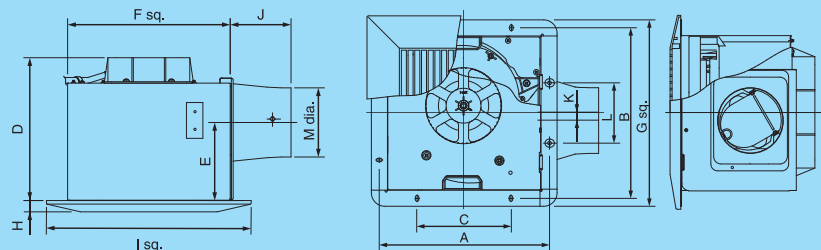
Taper blade design to achieve strong and smooth ventilating performance

HP (half pitch) motor with ball bearing for better durability

Curve-shaped backdraft shutter

CEILING MOUNTED SIROCCO VENTILATING FANS

Dimensions



L : The length of duct (m) (The diameter of duct : Ø100mm)

Specifications

Model	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
17CUG	680	50	220-240V, 50Hz	9.5	2 Pole Condenser	23	1.70
24CUG	530	82		12.0	2 Pole Condenser	25	2.70

Dimensions (mm)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	Installation Space	Applicable Pipe
17CUG	194	-	84	164	-	170	214	13	230	-	-	-	98	177 x 177	Ø 100
24CUG	255	-	140	180	-	233	278	13	300	-	-	-	98	240 x 240	Ø 100



17CUG / 24CUG

Features

Better durability with well lubricated ball bearing type motor

Reverse flow prevention shutter (shutter deflection if slight, resulting in further improvement of air tightness)

Low noise with the distinctive design of Resonance-Noise-Absorption structure

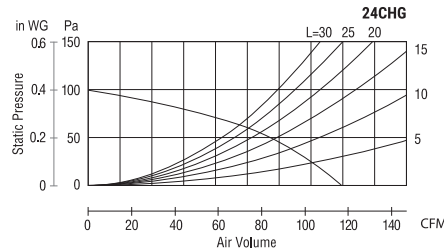
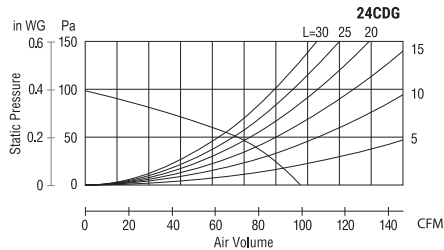
Taper blade design to achieve strong and smooth ventilating performance



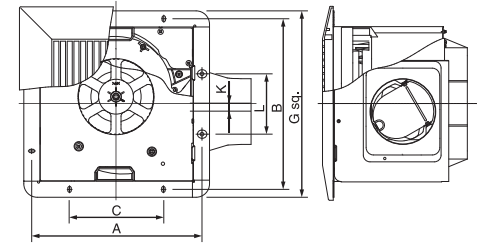
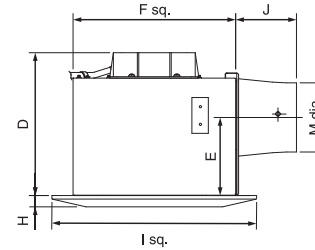
24CDG / 24CHG

CEILING MOUNTED SIROCCO VENTILATING FANS

Dimensions



L : The length of duct (m) (The diameter of duct : Ø100mm)



Dimensions (mm)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	Installation Space	Applicable Pipe
24CDG	255	-	140	180	-	233	278	13	300	-	-	-	98	240 x 240	Ø 100
24CHG															

Specifications

Model	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
24CDG	790	100	220-240V, 50Hz	16.5	2 Pole Condenser	28.5	2.70
24CHG	870	118		19.5		32	2.70

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Installation Space	Applicable Pipe
27CHH	307	284	140	240	112	260	307	19	330	100	43	70	148	100	-	112	270 x 270	Ø 150
32CDH	357	334	190	240	112	310	357	19	380	100	68	70	148	100	-	112	320 x 320	Ø 150
38CDG 38CHG	422	399	375	255	255	374	72.3	142	158	376	450	250	22	108	55	127	385 x 385	Ø 150



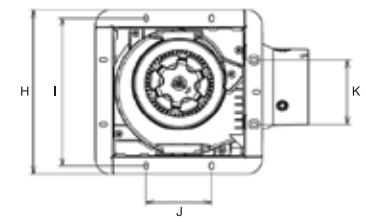
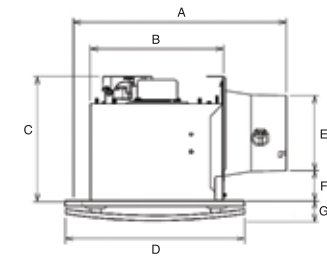
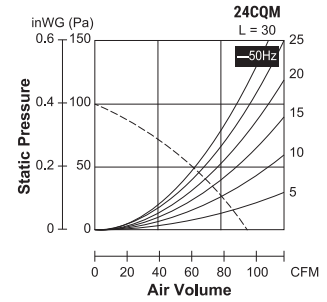
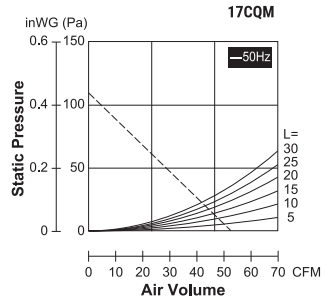
17CQM / 24CQM

Features

- Better durability with well lubricated ball bearing type motor
- Reverse flow prevention shutter (shutter deflection if slight, resulting in further improvement of air tightness)
- Stylish front louver design
- Taper blade design to achieve strong and smooth ventilating performance

CEILING MOUNTED SIROCCO VENTILATING FANS

Dimensions



Dimensions (mm)

Model	A	B	C	D	E	F	G	H	I	J	K	Installation Space	Applicable Pipe
17CQM	273	170	164	240	98	39	34	214	194	84	84	177 x 177	Ø 100
24CQM	336	233	180	300	98	39	38	278	255	140	90	240 x 240	Ø 100

Specifications

Model	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
17CQM	900	53	220-240V, 50Hz	9.5	Ball Bearing	24	1.90
24CQM	790	94		12	Ball Bearing	26	2.90

31

Features

To ventilate factories, warehouse, restaurant kitchen and other locations where powerful ventilation is necessary

Large metal blade assembly for abundant air volume

Powerful, efficient and durable condenser motor

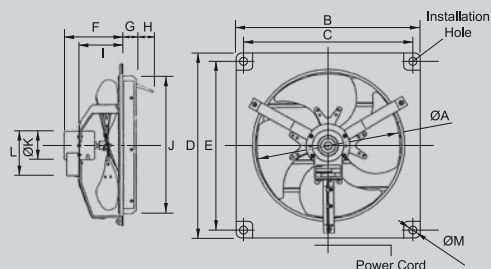
Can be used over an ambient temperature range of -10°C to +50°C

Possible to install horizontally

Equipped with automatic shutter

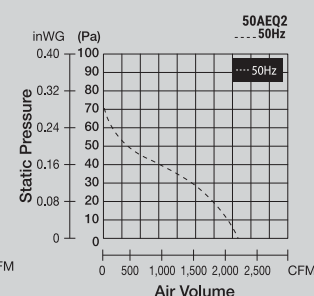
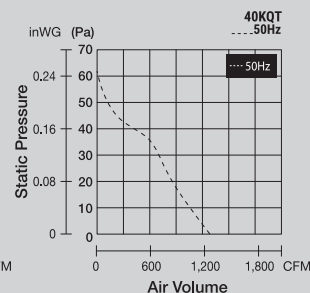
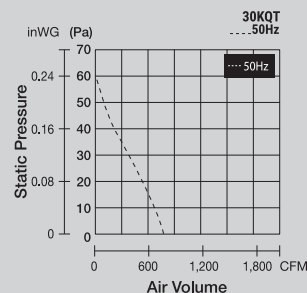
INDUSTRIAL VENTILATING FANS

Dimensions



30KQT / 40KQT

50AEQ2



Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
30KQT	12" / 30cm	1185	718	220-240V, 50Hz	42	4 Pole Condenser	46	4.90
40KQT	16" / 40cm	1175	1212		61		49	6.40
50AEQ2	20" / 50cm	920	2136		108	4 Pole Induction	54	11.50

Dimensions (mm)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
30KQT	307	420	385	420	385	164	34	40	116	340	90	141	10
40KQT	410	510	480	510	480	181	40	52	133	434	90	141	10
50AEQ2	500	650	600	650	600	331	48	63	181	526	175	-	12

Features

Single Phase (Reversible)

Slimline design for optimum space utilization, permitting installation in equipment

A unique drain mechanism discourages the ingress of water and dust into the motor, resulting in excellent durability

Possible to install horizontally



25GSC / 30GSC / 35GSC

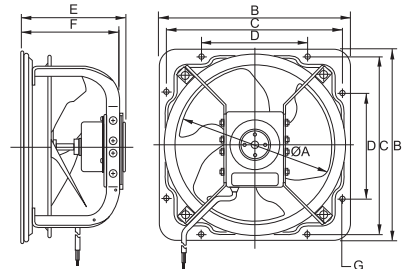
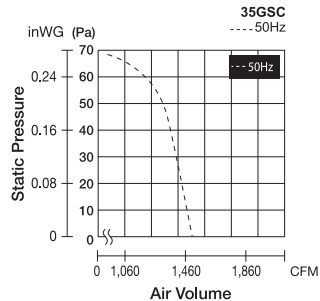
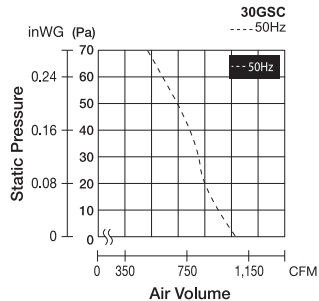
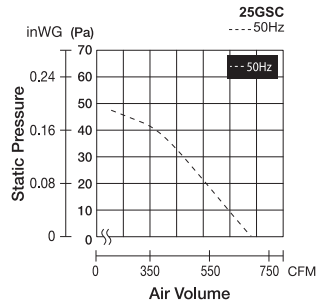
The high-performance totally enclosed condenser motor contains a thermal protector which prevents the temperature of the motor from rising abnormally

Can be used over an ambient temperature range of -10°C to + 50°C

Optional shutter available (Refer page 36)

INDUSTRIAL VENTILATING FANS

Dimensions



Dimensions (mm)

Model	A	B	C	D	E	F	G
25GSC	250 dia.	327	298	165	171	164	10 dia.
30GSC	300 dia.	378	349	210	200	187	
35GSC	350 dia.	467	434	250	236	219	

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
25GSC	10" / 25cm	1360	676	240V, 50Hz	39	4 Pole Induction	34	4.40
30GSC	12" / 30cm	1360	1071		59		38	6.10
35GSC	14" / 35cm	1420	1507		88		44	10.50

33

Features

Single Phase (Reversible)

Slimline design for optimum space utilization, permitting installation in equipment

A unique drain mechanism discourages the ingress of water and dust into the motor, resulting in excellent durability

Possible to install horizontally

The high-performance totally enclosed condenser motor contains a thermal protector which prevents the temperature of the motor from rising abnormally

Can be used over an ambient temperature range of -10°C to + 50°C

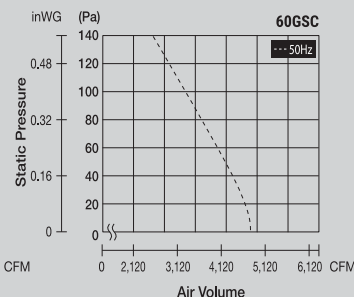
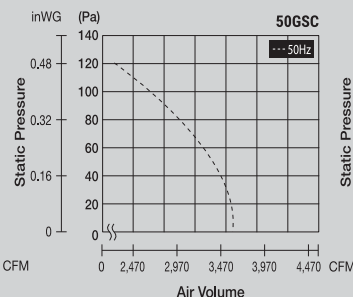
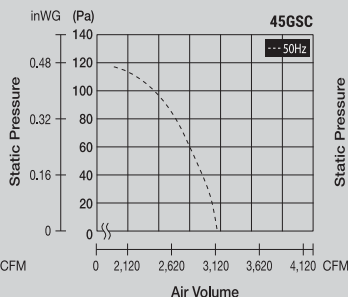
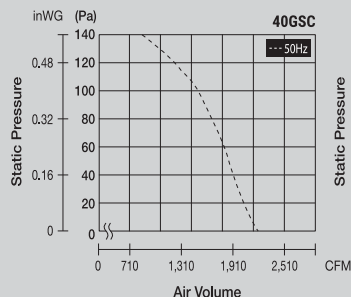
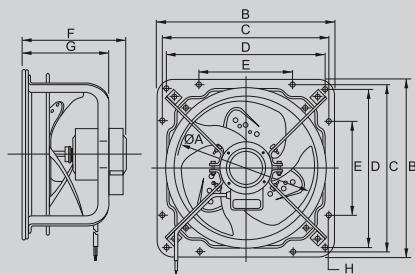
Optional shutter available (Refer page 36)



40GSC / 45GSC / 50GSC / 60GSC

HIGH PRESSURE INDUSTRIAL VENTILATING FANS

Dimensions



Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
40GSC	16" / 40cm	1450	2125	240V, 50Hz	151	4 Pole Induction	47	19.00
45GSC	18" / 45cm	1410	3061		227		51	19.00
50GSC	20" / 50cm	960	3608		249	6 Pole Induction	47	22.50
60GSC	24" / 60cm	970	4732		245		50	34.00

Dimensions (mm)

Model	A	B	C	D	E	F	G	H
40GSC	400 dia.	518	485	460	280	274	225	12 dia.
45GSC	450 dia.	570	540	-	320	297	248	
50GSC	500 dia.	659	620	560	355	315	266	15 dia.
60GSC	620 dia.	720	720	650	400	320	262	



45GTC / 50GTC / 60GTC

Features

Three Phase (Reversible)

Slimline design for optimum space utilization, permitting installation in equipment

A unique drain mechanism discourages the ingress of water and dust into the motor, resulting in excellent durability

Possible to install horizontally

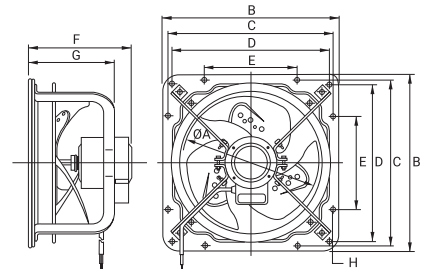
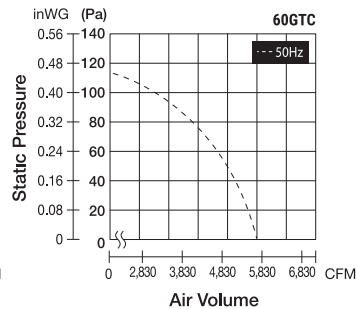
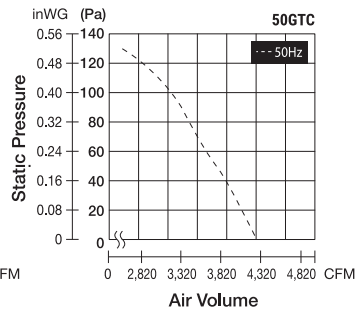
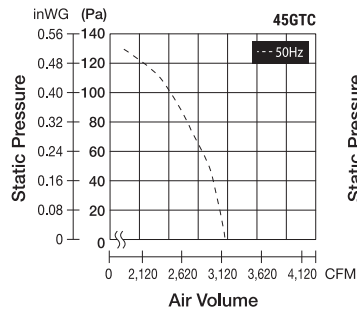
The high-performance totally enclosed condenser motor contains a thermal protector which prevents the temperature of the motor from rising abnormally

Can be used over an ambient temperature range of -10°C to + 50°C

Optional shutter available (Refer page 36)

HIGH PRESSURE INDUSTRIAL VENTILATING FANS

Dimensions



Dimensions (mm)

Model	A	B	C	D	E	F	G	G
45GTC	450 dia.	570	540	-	320	297	248	12 dia.
50GTC	500 dia.	659	620	560	355	304	246	15 dia.
60GTC	620 dia.	760	720	650	400	320	262	

Specifications

Model	Dimension	RPM	CFM	Motor Rating	Motor W	Motor Type	Noise Level (dB)	Nett Weight (kg)
45GTC	18" / 45cm	1450	3249	415V, 50Hz	220	4 Pole Induction	52	18.50
50GTC	20" / 50cm	1400	4097		320		54	28.50
60GTC	24" / 60cm	940	5544		310	6 Pole Induction	49	34

35

Duct Cover For Ventilating Fan

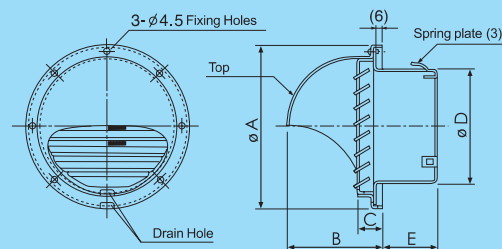
High Strength - SUS 304 stainless steel

Excellent anti-rust capability - hood part coated with metallic silver paint.

Easy Installation - spring clips facilitate duct / pipe connection

Keep out ingress of small particles and insects from outside

Dimensions



MGX100K / MGX150K

ACCESSORIES

Extended Fan Rod for Ceiling Fan

Equipped with full length safety wire with switch lever for safety switch

Available upon ordering (1-2 months lead time)

Available in various length



Fan Rod

Specifications

(Applicable to K12V0, K15V0, K15VC, K15W0-S)

Part Number	Description
M15A00292ZMW	Pipe Assy (30cm / 12")
SPCF2001-M	Pipe Assy (40cm / 16")
SPCF2002-M	Pipe Assy (45cm / 18")
SPCF2003-M	Pipe Assy (60cm / 24")
SPCF2004-M	Pipe Assy (75cm / 30")
SPCF2005-M	Pipe Assy (90cm / 36")
SPCF2007-M	Pipe Assy (120cm / 48")
SPCF2008-M	Pipe Assy (135cm / 54")
SPCF2009-M	Pipe Assy (150cm / 60")

Specifications

(Applicable to K18NY Only)

Part Number	Description
KZ30PB	Pipe Assy (75cm / 30")
KZ36PB	Pipe Assy (90cm / 36")
KZ48PB	Pipe Assy (120cm / 48")
KZ60PB	Pipe Assy (150cm / 60")
KZ79PB	Pipe Assy (197.5cm / 79")

Model	A	B	C	D	E	Dimension of Net (mm)	Dimension of Applicable Pipe (mm)*
MGX100K	141	79	20	97	48	2.5 x 2.5	100
MGX150K	190	106	23	147	53	2.5 x 2.5	150

* Applicable models

100mm = 17CUG, 24CUG, 24CDG, 24CHG, 24JRB, 17CQM, 24CQM

150mm = 27CHH, 32CDH, 38CDG, 38CHG

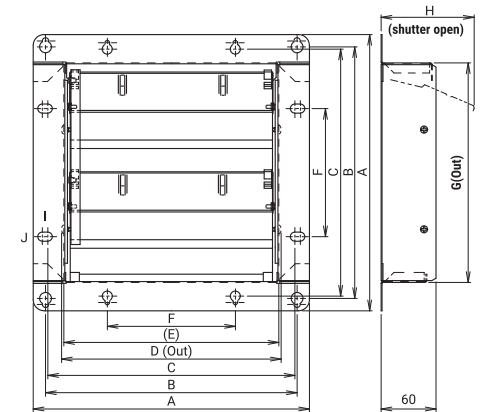
Shutter for High Pressure Ventilating Fan

(Applicable to 25GSC, 30GSC, 35GSC, 40GSC, 45GSC, 50GSC, 60GSC, 45GTC, 50GTC, 60GTC)

Available upon ordering (4-6 months lead time)

ACCESSORIES

Dimensions



Specifications

Model	Size	Dimension (mm)										No of Shutter
		A	B	C	D	E	F	G	H	I	J	
25GASC	25cm/ 10"	330	303	298	268	263	165	268	137	10	6	2
30GASC	30cm/ 12"	381	354	349	319	314	210	319	122	10	6	3
35GASC	35cm/ 14"	468	433	434	389	384	250	389	137	12	6	3
40GASC	40cm/ 16"	519	484	485	440	435	280	440	122	12	6	4
45GASC	45cm/ 18"	574	539	540	492	487	320	492	137	15	5	5
50GASC	50cm/ 20"	660	625	620	545	540	355	545	122	15	5	5
60GASC	60cm/ 24"	760	725	720	662	657	400	662	122	15	5	6

Fans For Life!



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Specifications are subject to change without prior notice
** Product may vary from pictures shown