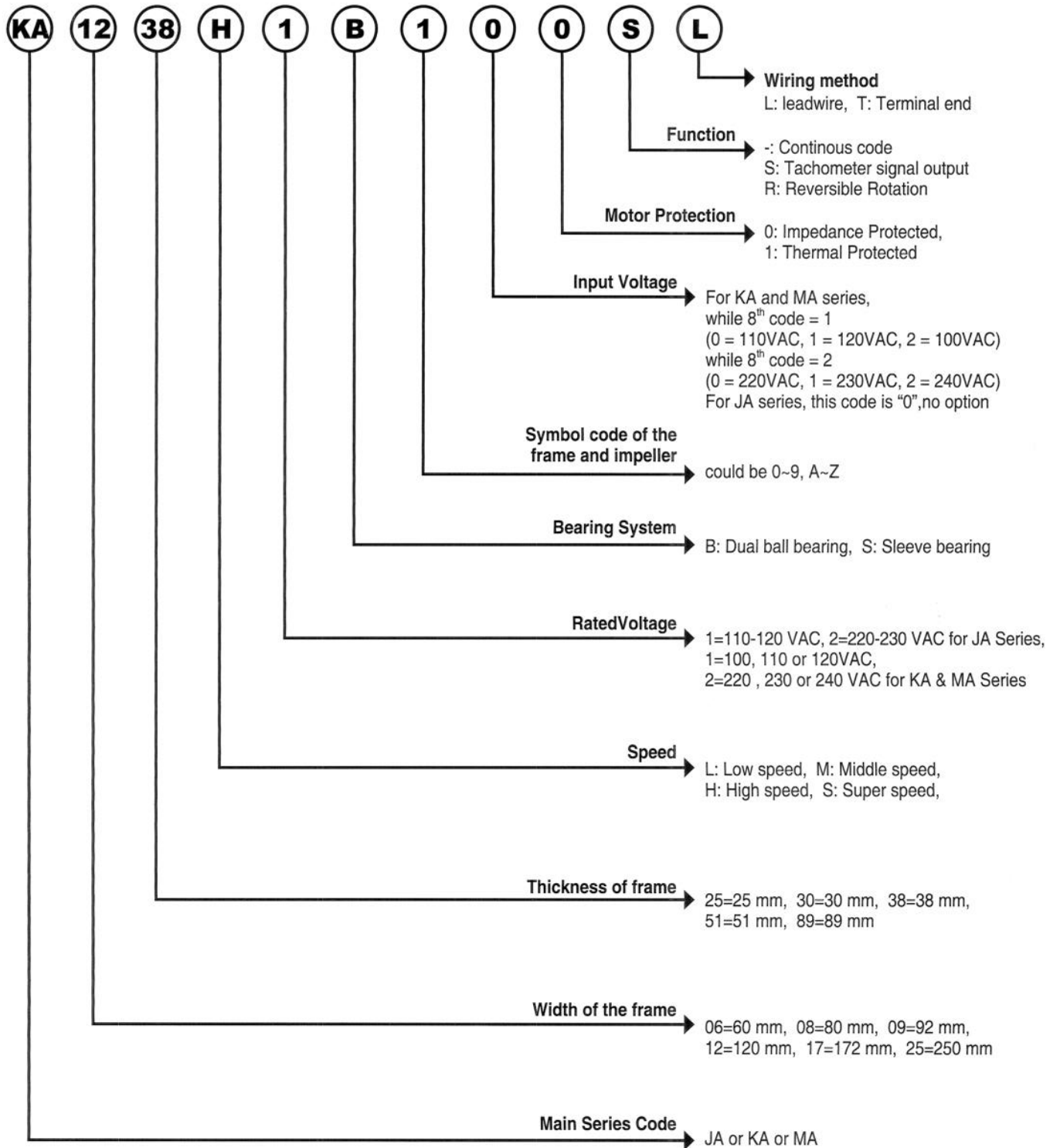
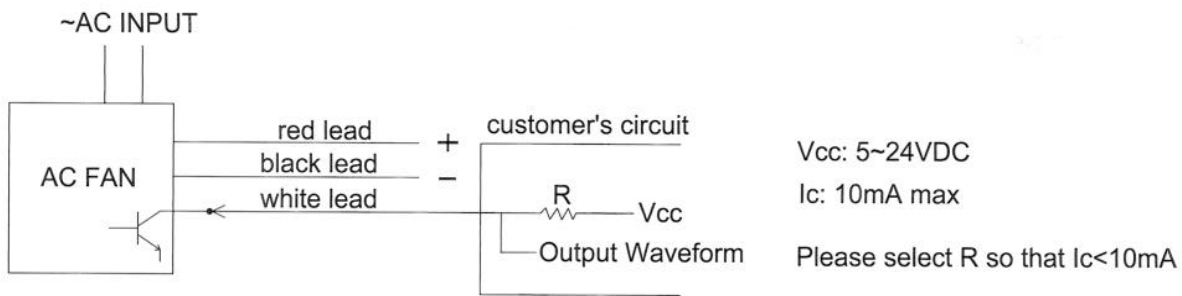


Part Number System

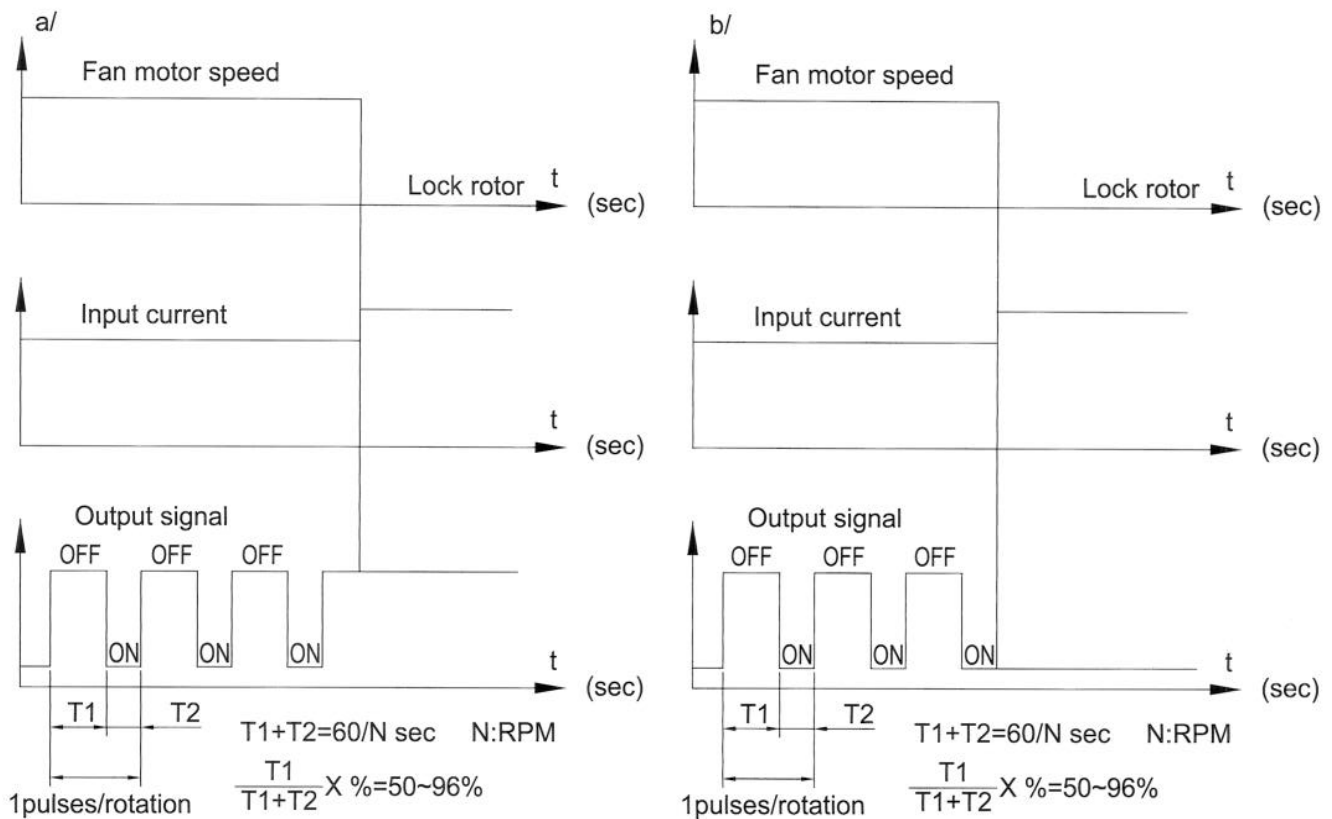


Tachometer signal output

Diagram:



Type of signal:



General Specifications

1. Operating Temperature : -10°C~70°C (Ordinary humidity).
2. Storage Temperature : -40°C~70°C (Ordinary humidity).
3. Insulation Resistance : 100M Ohm minimum at DC 500 V.
4. Dielectric Strength : 1500 VAC for 1 sec (<0.5 mA allowable, between lead and housing).
5. Life: at ambient temperature 25°C and humidity 65%
 - Dual Ball bearing : 50,000 hours
6. Locked Rotor Protection: Impedance protected.
7. Insulation Class : JA series - UL Class A
KA and MA series - UL Class B

AC FAN

JAMICON®

80X80X25 mm

JA0825-0 Series

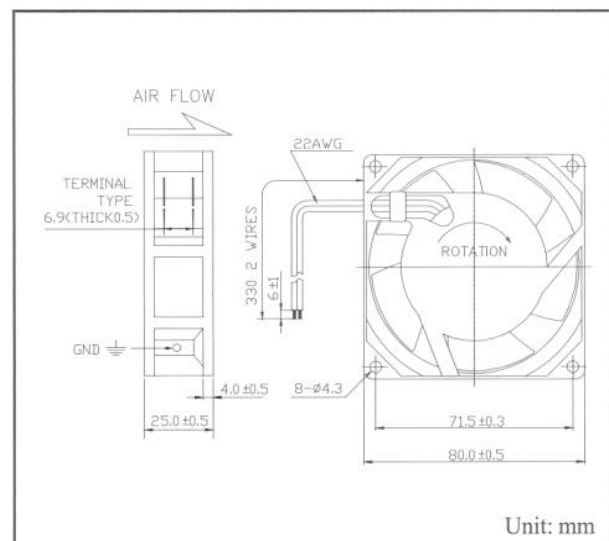
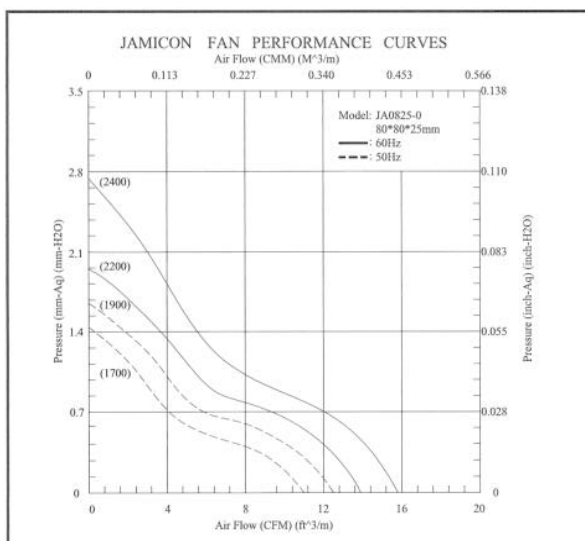


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
JA0825H1B0	Dual ball	110-120	50	11.0	0.057	1700	0.12	14	19.9	195
			60	13.9	0.077	2200		13	22.5	
JA0825H1S0	Sleeve		50	11.0	0.057	1700	0.12	14	19.9	
		60	13.9	0.077	2200	13		22.5		
JA0825H2B0	Dual ball	220-230	50	12.5	0.065	1900	0.07	15	20.1	
			60	15.8	0.108	2400		14	25.9	
JA0825H2S0	Sleeve		50	12.5	0.065	1900	0.07	15	20.1	
		60	15.8	0.108	2400	14		25.9		

Specifications subject to change without notice



AC FAN

JAMICON®

80X80X38 mm

JA0838-0 Series

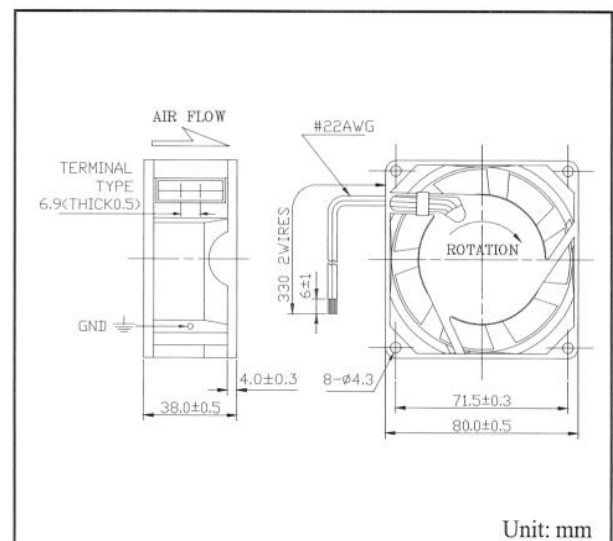
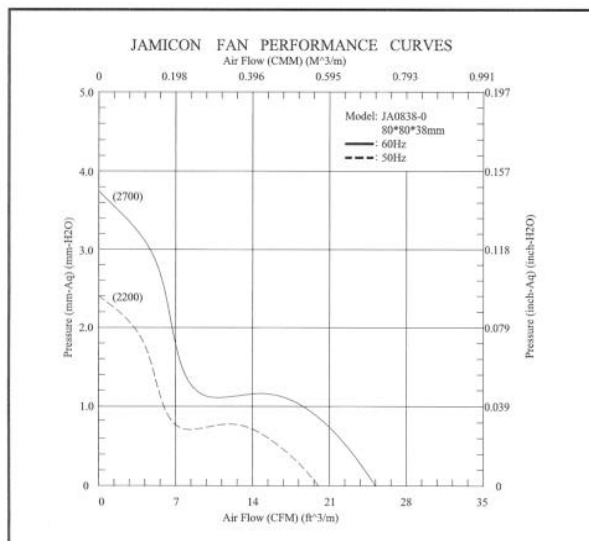


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
JA0838H1B0	Dual Ball	110-120	50	20.0	0.094	2200	0.17	17	24.5	293
			60	25.2	0.148	2700			16	
JA0838H1S0	Sleeve		50	20.0	0.094	2200	0.17	17	24.5	
			60	25.2	0.148	2700			16	
JA0838H2B0	Dual Ball	220-230	50	20.0	0.094	2200	0.10	18	24.5	
			60	25.2	0.148	2700			17	
JA0838H2S0	Sleeve		50	20.0	0.094	2200	0.10	18	24.5	
			60	25.2	0.148	2700			17	

Specifications subject to change without notice

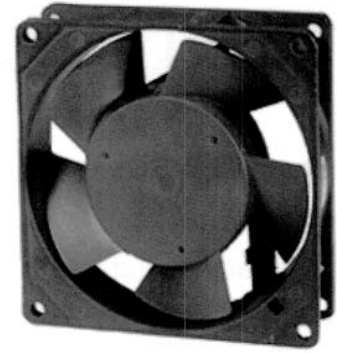


AC FAN

JAMICON®

92X92X25 mm

JA0925-0 Series

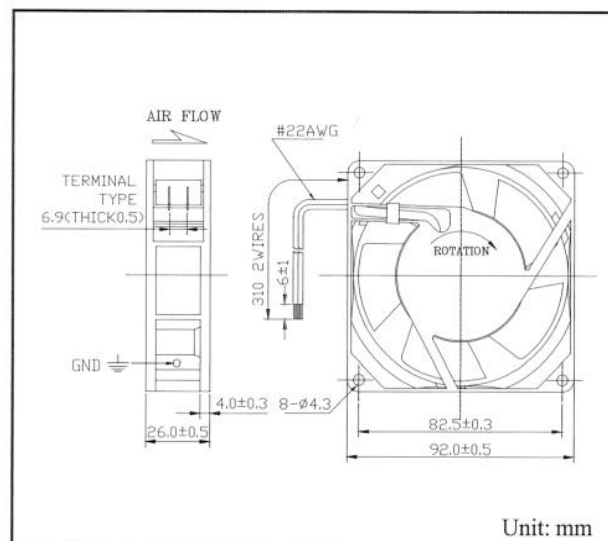
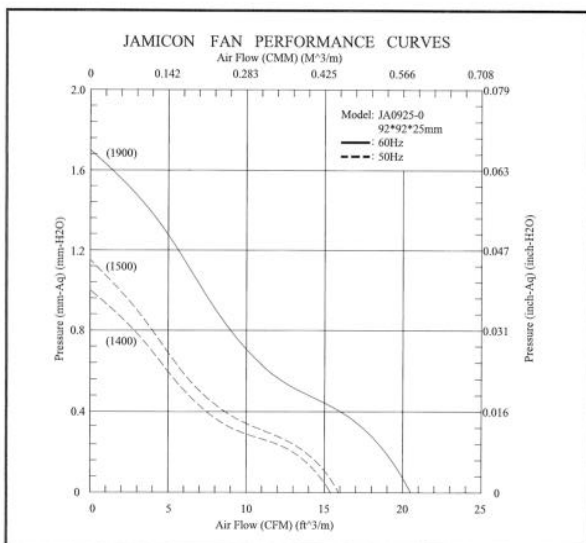


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)	
JA0925H1B0	Dual ball	110-120	50	15.9	0.045	1500	0.12	14	20.0	228	
			60	20.5	0.067	1900		13	25.5		
JA0925H1S0	Sleeve		50	15.9	0.045	1500	0.12	14	20.0		
			60	20.5	0.067	1900		13	25.5		
JA0925H2B0	Dual ball		220-230	50	15.4	0.039	1400	0.07	16		20.0
				60	20.5	0.067	1900		15		25.5
JA0925H2S0	Sleeve	50		15.4	0.039	1400	0.07	16	20.0		
		60		20.5	0.067	1900		15	25.5		

Specifications subject to change without notice



AC FAN

JAMICON®

120X120X25 mm

JA1225-0 Series

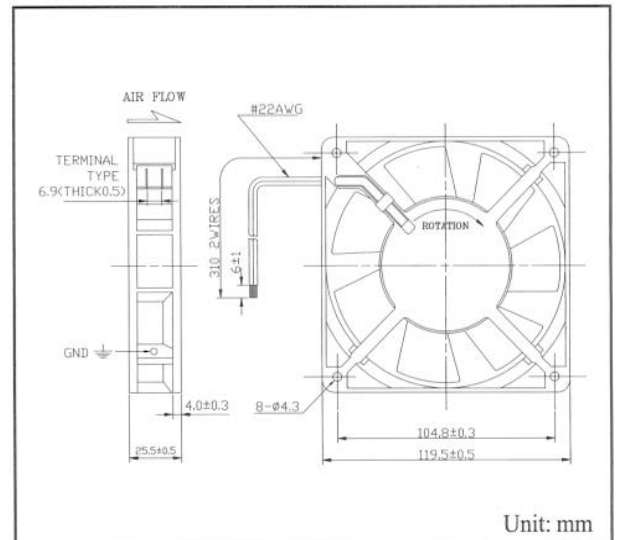
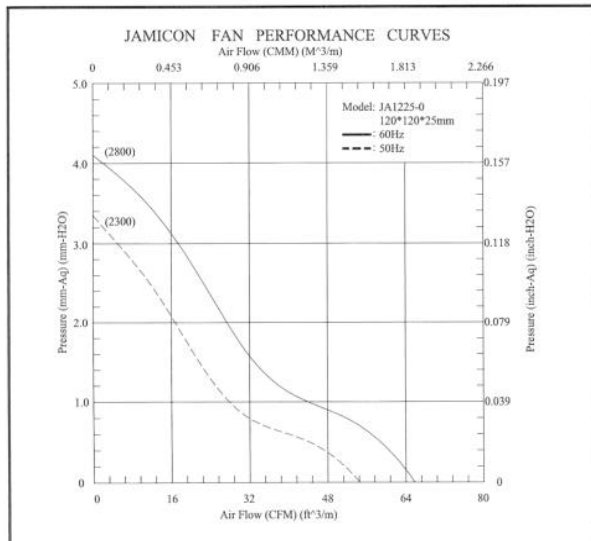


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
JA1225H1B0	Dual Ball	110-120	50	54.5	0.132	2300	0.18	17	37.0	338
			60	65.8	0.161	2800			15	
JA1225H1S0	Sleeve		50	54.5	0.132	2300	0.18	17	37.0	
			60	65.8	0.161	2800			15	
JA1225H2B0	Dual Ball	220-230	50	54.5	0.132	2300	0.10	18	37.0	
			60	65.8	0.161	2800			16	
JA1225H2S0	Sleeve		50	54.5	0.132	2300	0.10	18	37.0	
			60	65.8	0.161	2800			16	

Specifications subject to change without notice



AC FAN

JAMICON®

120X120X38 mm

JA1238-0 Series

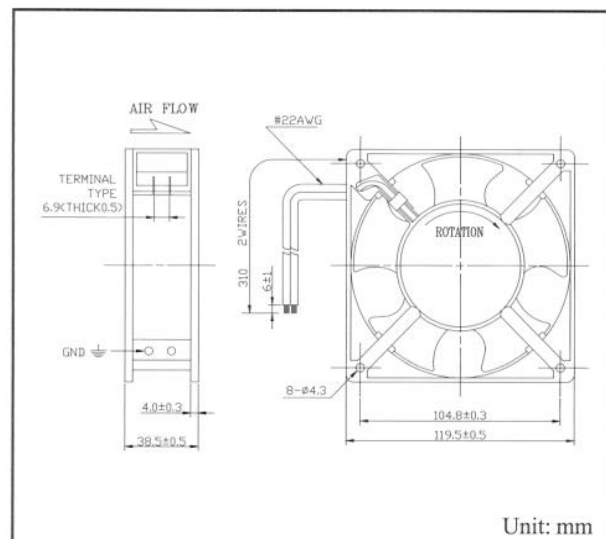
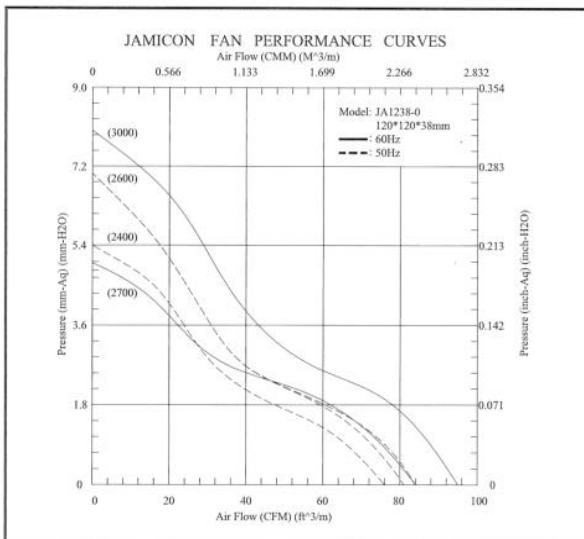


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)	
JA1238H1B0	Dual ball	110-120	50	84.0	0.277	2600	0.27	23	44	520	
			60	95.0	0.316	3000		21	50		
JA1238M1B0	Dual ball		50	76.0	0.215	2400	0.20	14	42		
			60	84.0	0.179	2700		13	45		
JA1238H1S0	Sleeve		50	84.0	0.277	2600	0.27	23	44		
			60	95.0	0.316	3000		21	50		
JA1238M1S0	Sleeve		50	76.0	0.215	2400	0.20	14	42		
			60	84.0	0.179	2700		13	45		
JA1238H2B0	Dual ball		220-230	50	81.0	0.277	2600	0.13	20		44
				60	95.0	0.316	3000		17		50
JA1238M2B0	Dual ball	50		76.0	0.215	2400	0.12	14	42		
		60		84.0	0.179	2700		13	45		
JA1238H2S0	Sleeve	50		81.0	0.277	2600	0.13	20	44		
		60		95.0	0.316	3000		17	50		
JA1238M2S0	Sleeve	50		76.0	0.215	2400	0.12	14	42		
		60		84.0	0.179	2700		13	45		

Specifications subject to change without notice

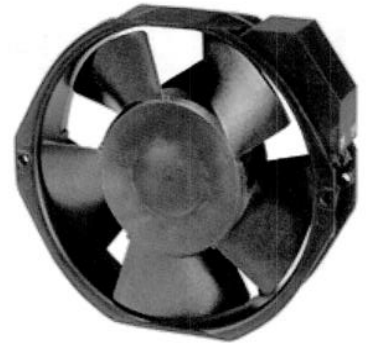


AC FAN

JAMICON®

172X150X38 mm

JA1738-0 Series

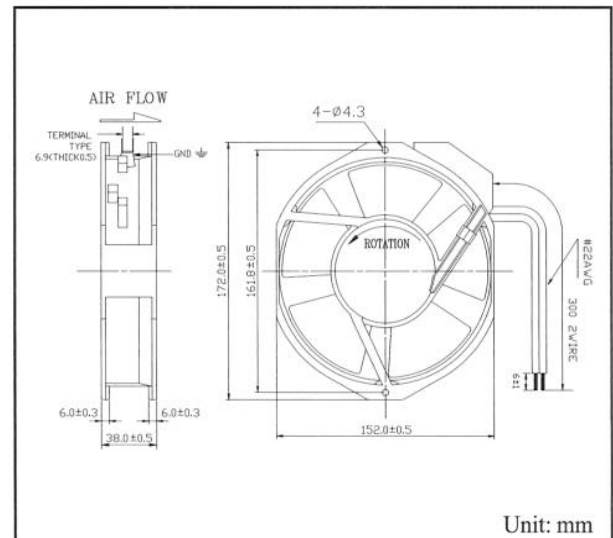
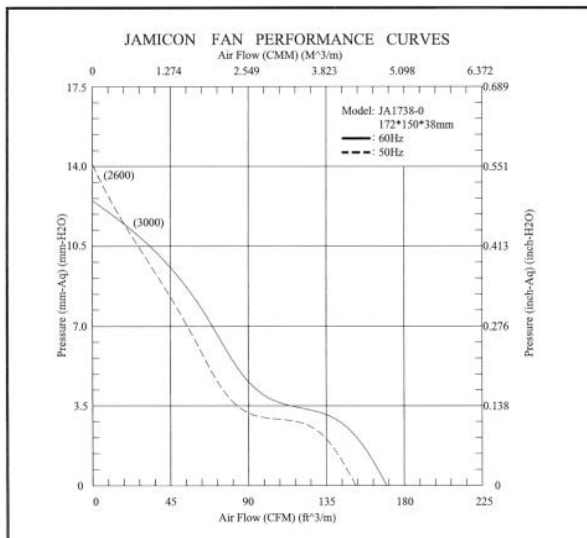


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
JA1738H1B0	Dual ball	110-120	50	152	0.555	2600	0.47	38	52.0	760
60			172	0.492	3000	35		56.0		
JA1738H2B0		220-230	50	152	0.555	2600	0.20	44	52.0	
			60	172	0.492	3000		40	56.0	

Specifications subject to change without notice



AC FAN

JAMICON®

172X150X51 mm

JA1751-0 Series

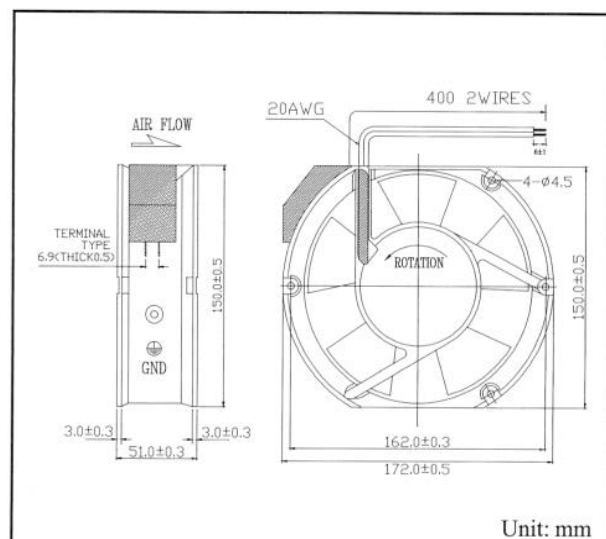
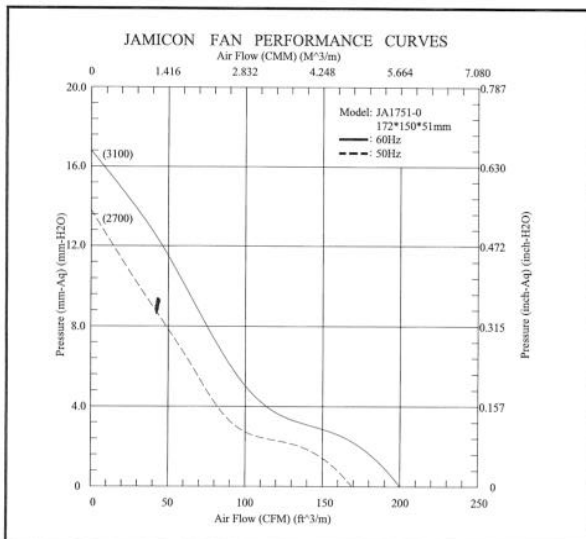


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : $\pm 10\%$
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
JA1751H1B0	Dual ball	110-120	50	169	0.543	2700	0.65	51	55.0	920
			60	200	0.661	3100		48	59.0	
220-230		50	169	0.543	2700	0.40	56	55.0		
		60	200	0.661	3100		51	59.0		

Specifications subject to change without notice



AC FAN

JAMICON®

80X80X25 mm

KA0825-0 Series

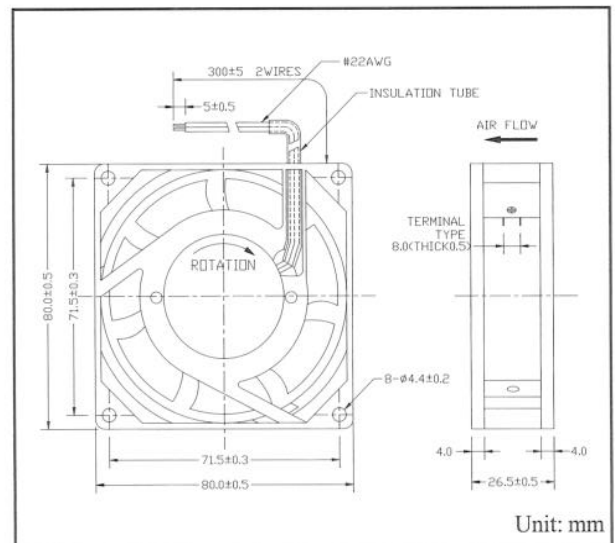
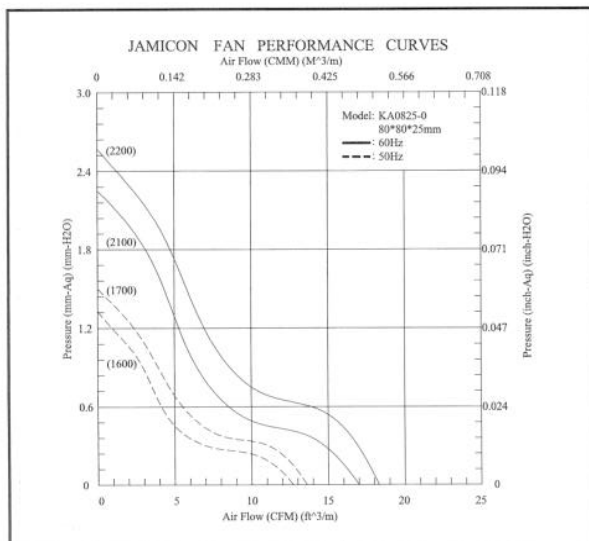


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
KA0825H1B0	Dual Ball	100-125	50	13.6	0.059	1700	0.13	13	20	215
			60	18.3	0.101	2200			11	
KA0825H1S0	Sleeve		50	12.7	0.052	1600	0.13	13	20	
			60	17.0	0.089	2100			11	
KA0825H2B0	Dual Ball	220-240	50	13.6	0.059	1700	0.10	13	20	
			60	18.3	0.101	2200			11	
KA0825H2S0	Sleeve		50	12.7	0.052	1600	0.10	13	20	
			60	17.0	0.089	2100			11	

Specifications subject to change without notice



Unit: mm

AC FAN

JAMICON®

80X80X38 mm

KA0838-0 Series

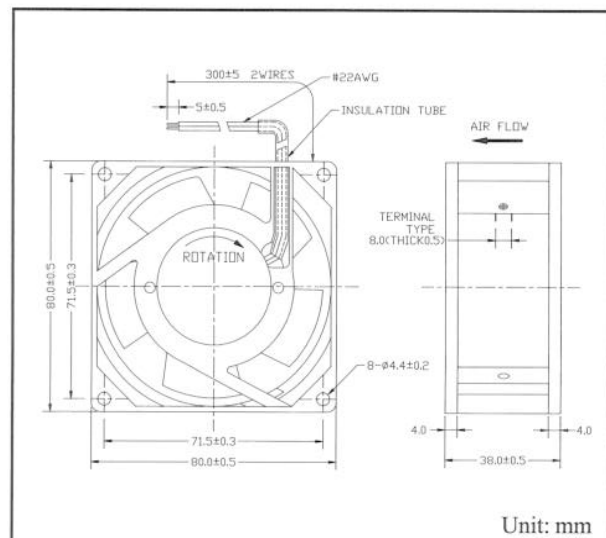
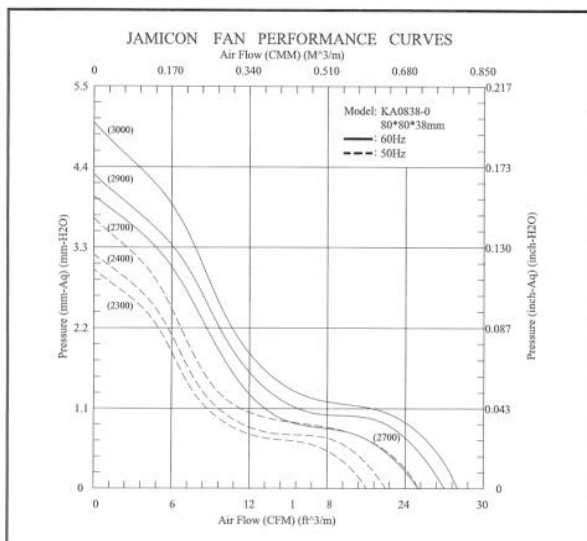


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : $\pm 10\%$
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)	
KA0838H1B0	Dual Ball	100-125	50	25.0	0.146	2700	0.20	16	29	335	
KA0838M1B0			60	28.0	0.197	3000		12	35		
KA0838H1S0	Sleeve		50	21.0	0.118	2300	0.10	9	26		
			KA0838M1S0	60	25.0	0.157		2700	7		32
KA0838H2B0	Dual Ball		220-240	50	22.5	0.126	2400	0.20	16		27
				KA0838M1S0	60	27.0	0.169		2900		12
KA0838H2B0	Dual Ball	50		25.0	0.146	2700	0.08	14	29		
		KA0838M2B0		60	28.0	0.197		3000	10		35
KA0838H2S0	Sleeve	220-240		50	21.0	0.118	2300	0.06	7		26
				KA0838M2S0	60	25.0	0.157		2700		6
KA0838H2S0	Sleeve		50	22.5	0.126	2400	0.08	14	27		
			KA0838M2S0	60	27.0	0.169		2900	10		33
KA0838M2S0	Sleeve		220-240	50	21.0	0.118	2300	0.06	7	26	
				KA0838M2S0	60	25.0	0.157		2700	6	32

Specifications subject to change without notice



AC FAN

JAMICON®

92X92X25 mm

KA0925-0 Series

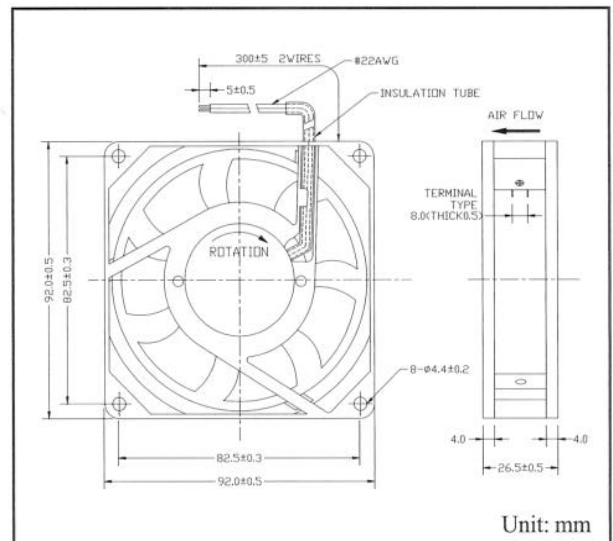
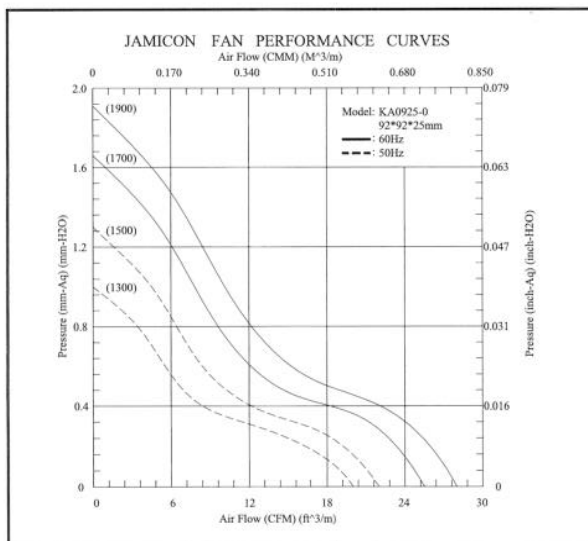


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)	
KA0925H1B0	Dual Ball	100-125	50	22.0	0.051	1500	0.13	13	21	238	
			60	28.0	0.075	1900		11	25.3		
KA0925H1S0	Sleeve		50	20.0	0.039	1300	0.13	13	19.5		
			60	25.5	0.065	1700		11	24		
KA0925H2B0	Dual Ball		220-240	50	22.0	0.051	1500	0.10	13		21
				60	28.0	0.075	1900		11		25.3
KA0925H2S0	Sleeve	50		20.0	0.039	1300	0.10	13	19.5		
		60		25.5	0.065	1700		11	24		

Specifications subject to change without notice



Unit: mm

120X120X25 mm

KA1225-0 Series

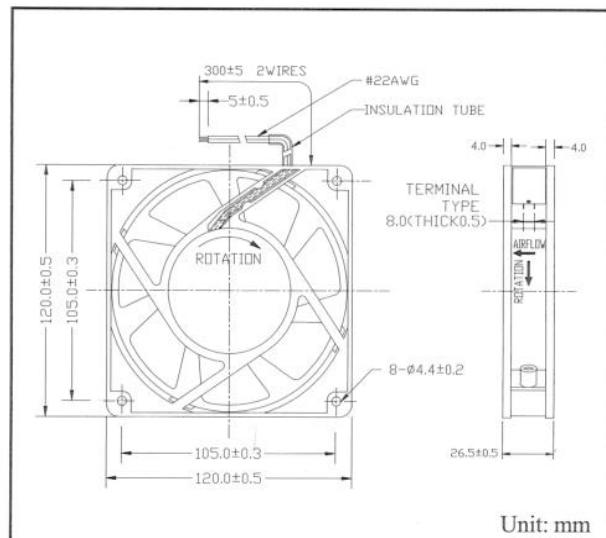
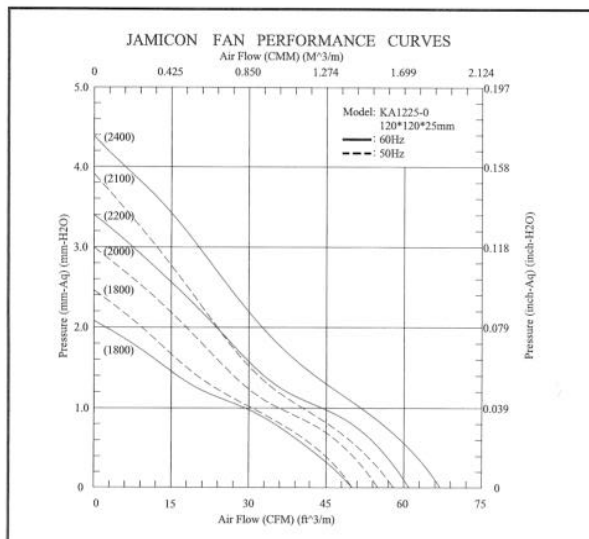


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)	
KA1225H1B0	Dual Ball	100 - 125	50	58	0.154	2100	0.17	14	35	368	
KA1225M1B0			60	67	0.173	2400		0.13	13		39
KA1225L1B0			50	55	0.118	2000	0.09		11		34
			60	61	0.134	2200		10	37		
KA1225H1S0			Sleeve	50	50	0.097	1800	0.17	9		32
				60	50	0.082	1800		8		32
	KA1225M1S0			50	58	0.154	2100	0.13	14		35
				60	67	0.173	2400		13		39
	KA1225L1S0			50	55	0.118	2000	0.09	11		34
				60	61	0.134	2200		10		37
KA1225H2B0	Dual Ball		220 - 240	50	50	0.097	1800	0.17	9		32
				60	50	0.082	1800		8		32
		KA1225M2B0		50	58	0.154	2100	0.07	14		35
				60	67	0.173	2400		13		39
		KA1225L2B0		50	55	0.118	2000	0.06	11		34
				60	61	0.134	2200		10		37
KA1225H2S0	Sleeve	50		50	0.097	1800	0.07	9	32		
		60		50	0.082	1800		8	32		
		KA1225M2S0		50	58	0.154	2100	0.06	14	35	
				60	67	0.173	2400		13	39	
		KA1225L2S0		50	55	0.118	2000	0.05	11	34	
				60	61	0.134	2200		10	37	
KA1225L2S0	50	50	0.097	1800	0.05	9	32				
	60	50	0.082	1800		8	32				

Specifications subject to change without notice



AC FAN

JAMICON®

120X120X38 mm

KA1238-0 Series

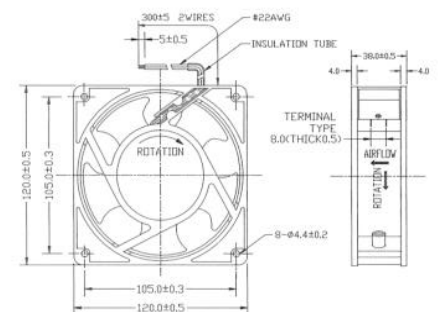
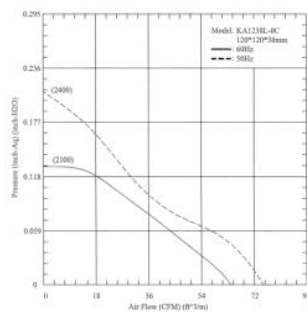
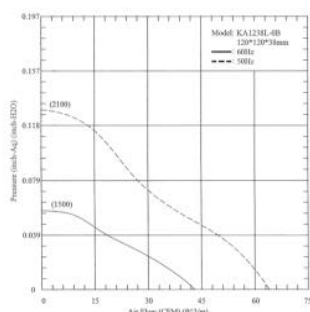
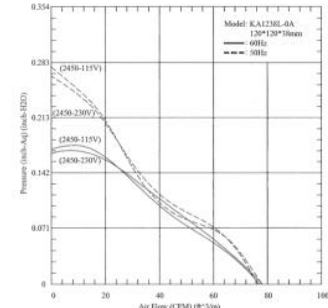
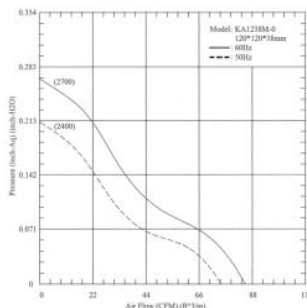
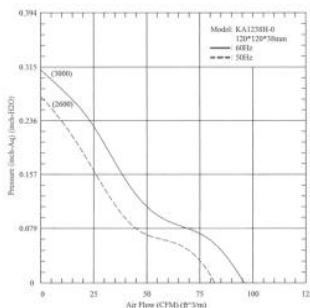


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
KA1238H1B0	Dual Ball	100 - 125	50/60	82/96	0.272/0.311	2600/3000	0.30	23/20	42/46	538
KA1238M1B0			50/60	75/85	0.211/0.268	2400/2700	0.25	15/14	39/43	
KA1238L1B0A			50/60	78/77	0.216/0.134	2450/2450	0.20	12/12	38/38	
KA1238L1B0B			50/60	64/43	0.129/0.057	2100/1500	0.20	9/8	34/29	
KA1238L1B0C			50/60	75/64	0.211/0.129	2400/2100	0.20	11/11	39/34	
KA1238H1S0	Sleeve		50/60	82/96	0.272/0.311	2600/3000	0.30	23/20	42/46	
KA1238M1S0			50/60	75/85	0.211/0.268	2400/2700	0.25	15/14	39/43	
KA1238L1S0A			50/60	78/77	0.216/0.134	2450/2450	0.20	12/12	38/38	
KA1238L1S0B			50/60	64/43	0.129/0.057	2100/1500	0.20	9/8	34/29	
KA1238L1S0C			50/60	75/64	0.211/0.129	2400/2100	0.20	11/11	39/34	
KA1238H2B0	Dual Ball	220 - 240	50/60	82/96	0.272/0.311	2600/3000	0.20	23/20	42/46	
KA1238M2B0			50/60	75/85	0.211/0.268	2400/2700	0.16	15/14	39/43	
KA1238L2B0A			50/60	76/78	0.207/0.129	2450/2450	0.10	13/13	38/38	
KA1238L2B0B			50/60	64/43	0.129/0.057	2100/1500	0.10	9/8	34/29	
KA1238L2B0C			50/60	75/64	0.211/0.129	2400/2100	0.10	13/11	35/28	
KA1238H2S0	Sleeve		50/60	82/96	0.272/0.311	2600/3000	0.20	23/20	42/46	
KA1238M2S0			50/60	75/85	0.211/0.268	2400/2700	0.16	15/14	39/43	
KA1238L2S0A			50/60	76/78	0.207/0.129	2450/2450	0.10	13/13	38/38	
KA1238L2S0B			50/60	64/43	0.129/0.057	2100/1500	0.10	9/8	34/29	
KA1238L2S0C			50/60	75/64	0.211/0.129	2400/2100	0.10	13/11	35/28	

Specifications subject to change without notice



AC FAN

JAMICON®

120X120X38 mm

KA1238-1 Series

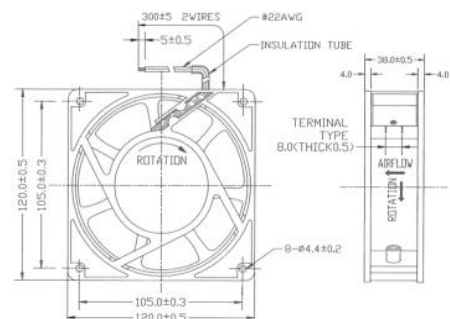
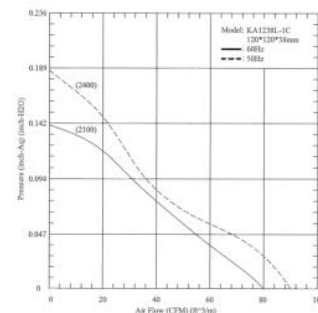
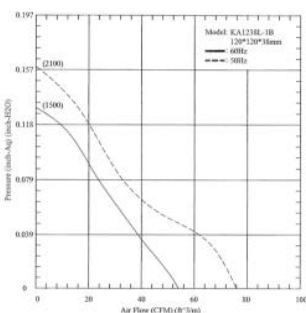
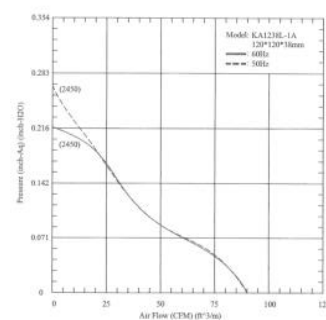
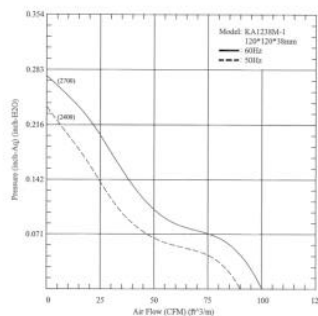
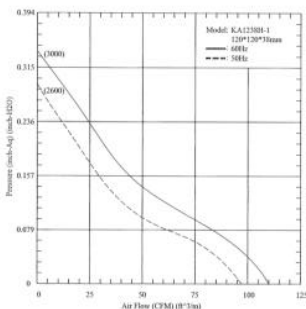


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
KA1238H1B1	Dual Ball	100 - 125	50/60	97/110	0.291/0.339	2600/3000	0.30	29/24	41/45	560
KA1238M1B1			50/60	90/100	0.236/0.276	2400/2700	0.25	19/17	39/42	
KA1238L1B1A			50/60	90/90	0.267/0.214	2450/2450	0.20	14/13	38/38	
KA1238L1B1B			50/60	80/54	0.160/0.130	2100/1500	0.20	11/10	35/27	
KA1238L1B1C			50/60	90/80	0.187/0.140	2400/2100	0.20	17/16	39/35	
KA1238H1S1	Sleeve		50/60	97/110	0.291/0.339	2600/3000	0.30	29/24	41/45	
KA1238M1S1			50/60	90/100	0.236/0.276	2400/2700	0.25	19/17	39/42	
KA1238L1S1A			50/60	90/90	0.267/0.214	2450/2450	0.20	14/13	38/38	
KA1238L1S1B			50/60	80/54	0.160/0.130	2100/1500	0.20	11/10	35/27	
KA1238L1S1C			50/60	90/80	0.187/0.140	2400/2100	0.20	17/16	39/35	
KA1238H2B1	Dual Ball	220 - 240	50/60	97/110	0.291/0.339	2600/3000	0.20	28/24	41/45	
KA1238M2B1			50/60	90/100	0.236/0.276	2400/2700	0.16	16/15	39/42	
KA1238L2B1A			50/60	90/90	0.267/0.214	2450/2450	0.10	14/13	38/38	
KA1238L2B1B			50/60	80/54	0.160/0.130	2100/1500	0.10	11/10	35/27	
KA1238L2B1C			50/60	90/80	0.187/0.140	2400/2100	0.10	17/16	39/35	
KA1238H2S1	Sleeve		50/60	97/110	0.291/0.339	2600/3000	0.20	28/24	41/45	
KA1238M2S1			50/60	90/100	0.236/0.276	2400/2700	0.16	16/15	39/42	
KA1238L2S1A			50/60	90/90	0.267/0.214	2450/2450	0.10	14/13	38/38	
KA1238L2S1B			50/60	80/54	0.160/0.130	2100/1500	0.10	11/10	35/27	
KA1238L2S1C			50/60	90/80	0.187/0.140	2400/2100	0.20	17/16	39/35	

Specifications subject to change without notice



172X150X51 mm

KA1751-0 Series

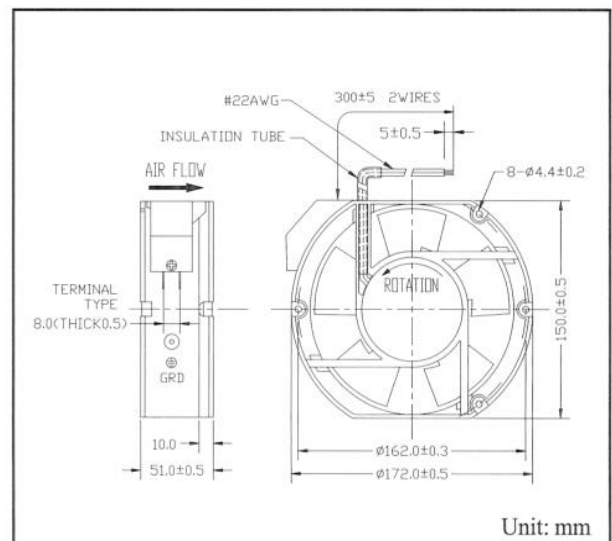
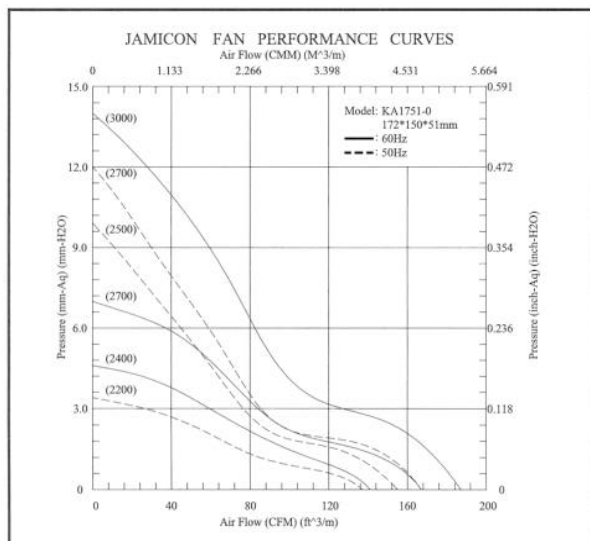


- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Rated Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Rated Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
KA1751H1B0	Dual ball	100-125	50	167	0.472	2700	0.60	47	54	880
			60	187	0.551	3000		41	57	
KA1751M1B0			50	155	0.390	2500	0.50	28	51	
			60	167	0.276	2700		27	54	
KA1751L1B0			50	137	0.134	2200	0.40	20	46	
			60	141	0.181	2400		20	50	
KA1751H1S0	Sleeve		50	167	0.472	2700	0.60	47	54	
			60	187	0.551	3000		41	57	
KA1751M1S0			50	155	0.390	2500	0.50	28	51	
			60	167	0.276	2700		27	54	
KA1751L1S0			50	137	0.134	2200	0.40	20	46	
			60	141	0.181	2400		20	50	
KA1751H2B0	Dual ball	220-240	50	167	0.472	2700	0.40	37	54	
			60	187	0.551	3000		33	57	
KA1751M2B0			50	155	0.390	2500	0.30	23	51	
			60	167	0.276	2700		24	54	
KA1751L2B0			50	137	0.134	2200	0.20	20	46	
			60	141	0.181	2400		20	50	
KA1751H2S0	Sleeve		50	167	0.472	2700	0.40	37	54	
			60	187	0.551	3000		33	57	
KA1751M2S0			50	155	0.390	2500	0.30	23	51	
			60	167	0.276	2700		24	54	
KA1751L2S0			50	137	0.134	2200	0.20	20	46	
			60	141	0.181	2400		20	50	

Specifications subject to change without notice



AC FAN

JAMICON®

120X120X38 mm

MA1238-0 Series

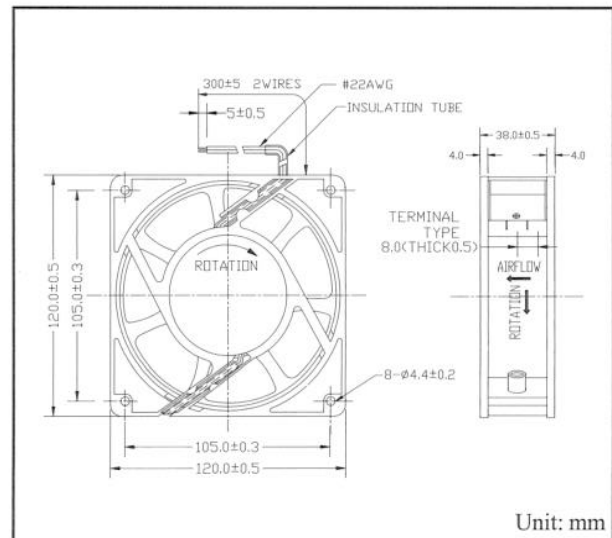
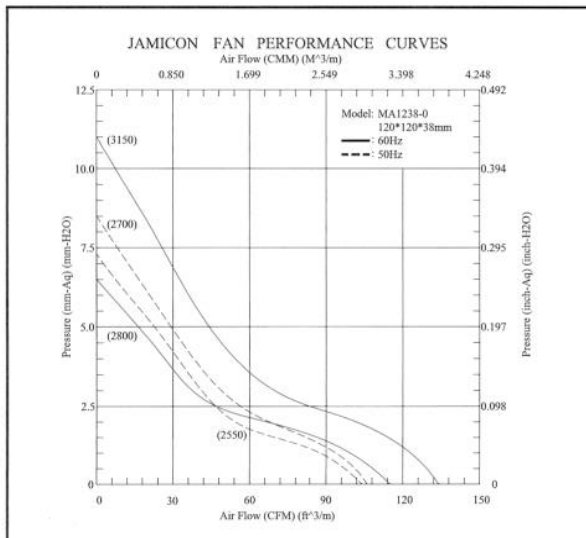


- **Motor** : Capacitor-Run induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)	
MA1238H1B0	Dual Ball	100-125	50	106	0.335	2700	0.17/0.18	22	43	504	
MA1238M1B0			60	134	0.433	3150		0.15/0.16	22		49
MA1238H1S0			Sleeve	50	104	0.287	2550		0.17/0.18		11
				60	115	0.256	2800	0.15/0.16			12
MA1238M1S0	50			106	0.335	2700	0.17/0.18		22		43
MA1238H2B0	Dual Ball			60	134	0.433		3150	0.10/0.11		22
			50	104	0.287	2550	0.08/0.09	11			42
MA1238M2B0			60	115	0.256	2800		0.10/0.11	12		45
MA1238H2S0		Sleeve	50	106	0.335	2700	0.10/0.11		21		43
	60		134	0.433	3150	0.08/0.09		21	49		
MA1238M2S0	50		104	0.287	2550		0.08/0.09	11	42		
60	115		0.256	2800	0.08/0.09	12		45			

Specifications subject to change without notice



AC FAN

JAMICON®

170X150X38 mm

MA1738-0 Series

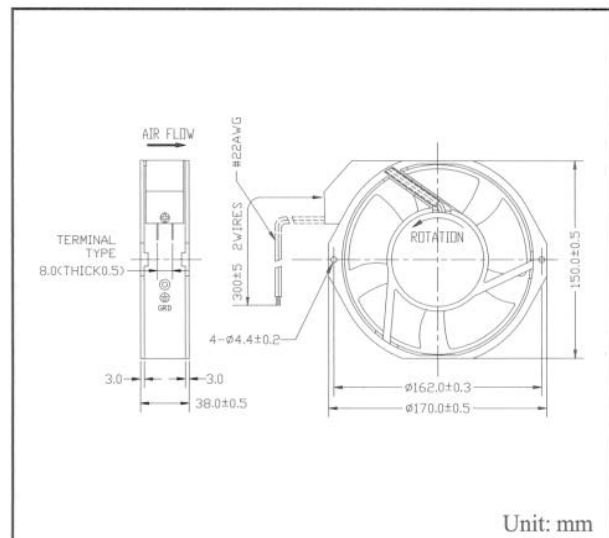
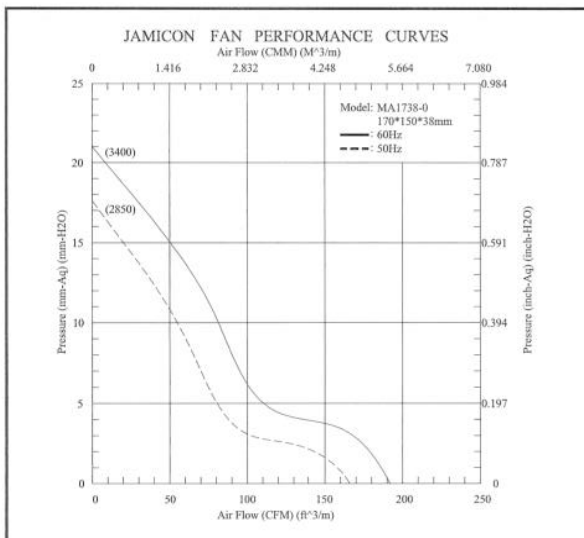


- **Motor** : Capacitor-Run induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
MA1738H1B0	Dual Ball	100-125	50	166	0.693	2850	0.25/0.26	30	57	760
			60	198	0.827	3400		31	61	
220-240		50	166	0.693	2850	0.16/0.17	36	57		
		60	198	0.827	3400		38	61		

Specifications subject to change without notice



AC FAN

JAMICON®

172X150X51 mm

MA1751-0 Series

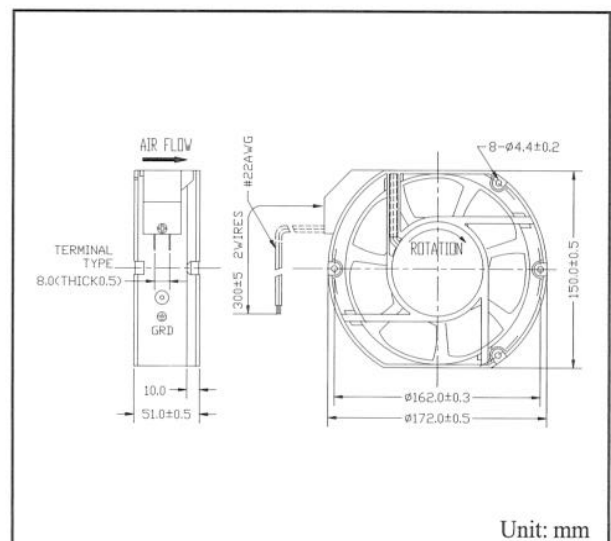
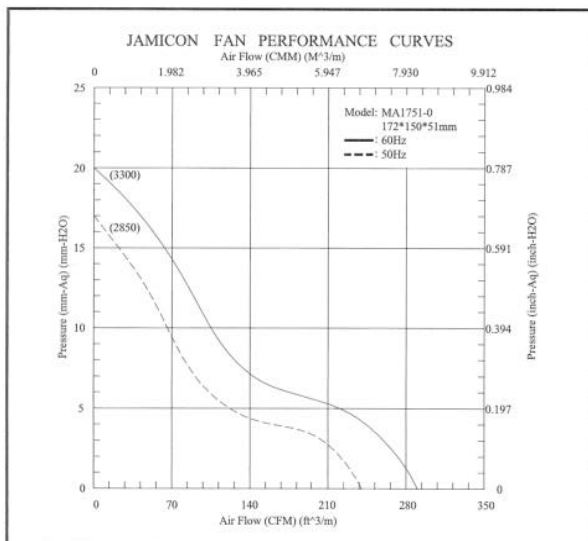


- **Motor** : Capacitor-Run induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
MA1751H1B0	Dual Ball	100-125	50	245	0.669	2850	0.35/0.40	46	53	970
			60	290	0.787	3300		50	57	
MA1751H2B0		220-240	50	245	0.669	2850	0.20/0.22	46	53	
			60	290	0.787	3300		50	57	

Specifications subject to change without notice



AC FAN

JAMICON®

172X172X51 mm

MA1751-1 Series

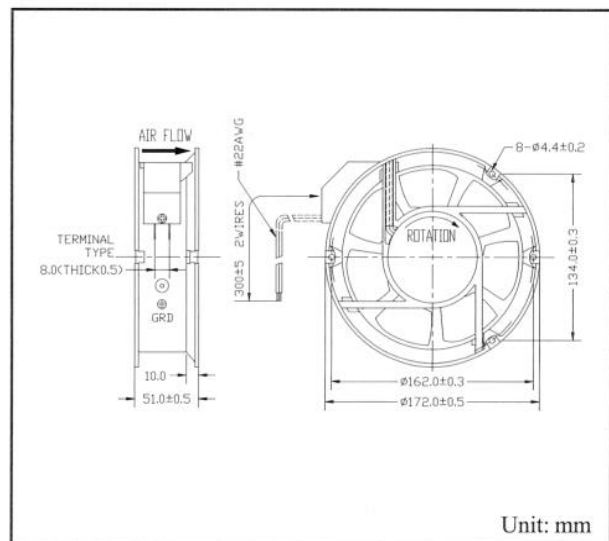
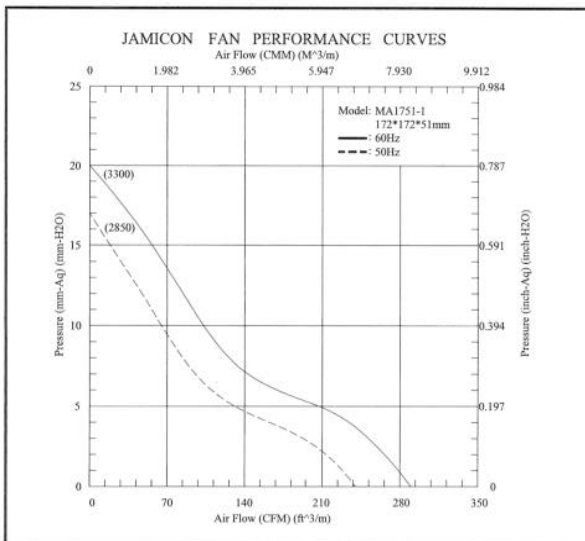


- **Motor** : Capacitor-Run induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
MA1751H1B1	Dual Ball	100-125	50	245	0.669	2850	0.35/0.40	46	53	1000
			60	290	0.787	3300		50	57	
MA1751H2B1		220-240	50	245	0.669	2850	0.20/0.22	46	53	
			60	290	0.787	3300		50	57	

Specifications subject to change without notice



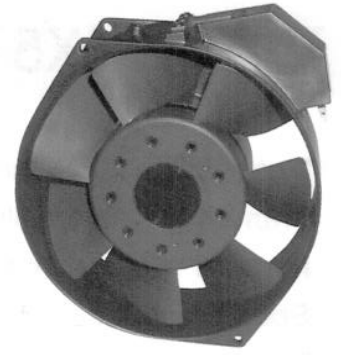
Unit: mm

AC FAN

JAMICON®

172X150X55 mm

MA1755-0 Series

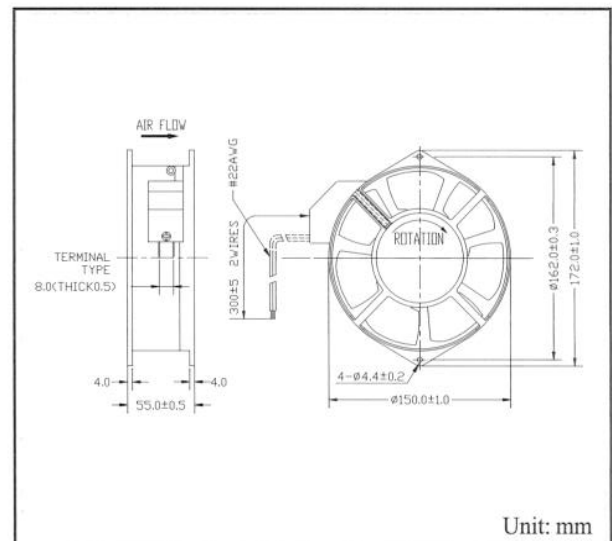
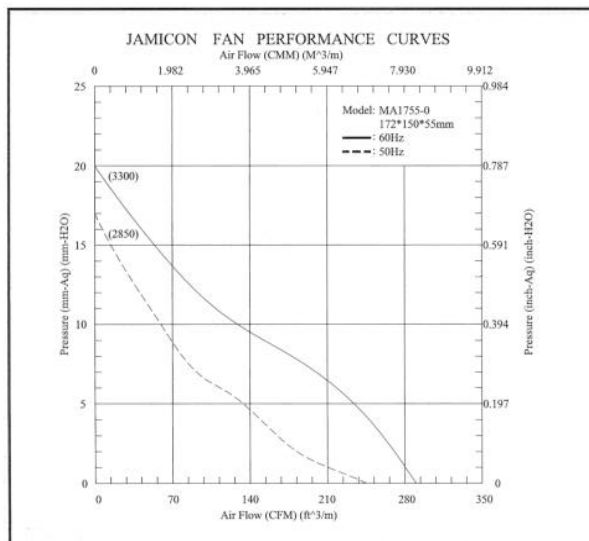


- **Motor** : Capacitor-Run induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
MA1755H1B0	Dual Ball	100-125	50	245	0.669	2850	0.35/0.40	46	56	1000
			60	290	0.787	3300		50	60	
MA1755H2B0		220-240	50	245	0.669	2850	0.20/0.22	46	56	
			60	290	0.787	3300		50	60	

Specifications subject to change without notice



AC FAN

JAMICON®

254X254X89 mm

MA2589-0 Series

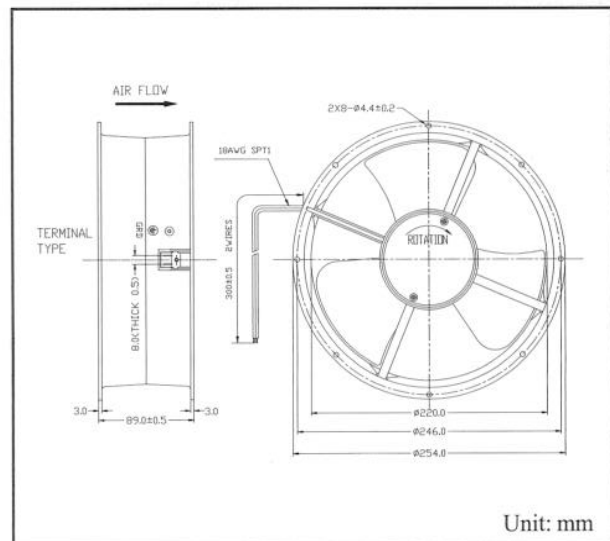
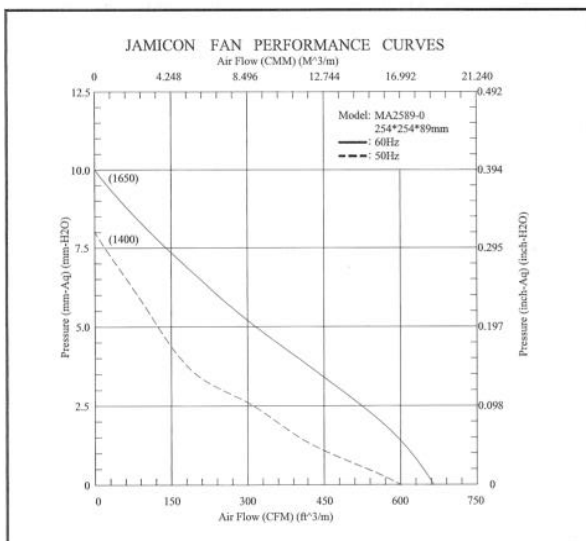


- **Motor** : Capacitor-Run induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Thermal protected**

SPECIFICATIONS

Model	Bearing	Nominal Voltage (V)	Frequency (Hz)	Air Flow (CFM)	Static Pressure (inchH ₂ O)	Speed (R.P.M.)	Nominal Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
MA2589H1B0	Dual Ball	100 - 125	50	600	0.315	1400	0.28/0.30	32	52	1900
			60	665	0.394	1650		35	55	
MA2589H2B0		220 - 240	50	600	0.315	1400	0.16/0.17	32	52	
			60	665	0.394	1650		35	55	

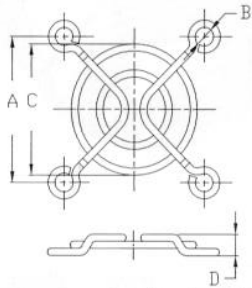
Specifications subject to change without notice



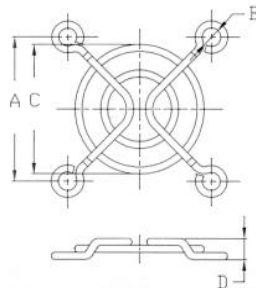
FAN GUARD

JAMICON®

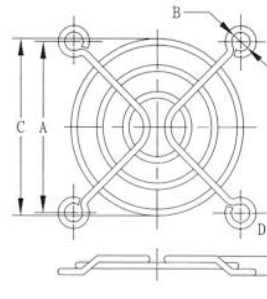
Metal Fan Guard



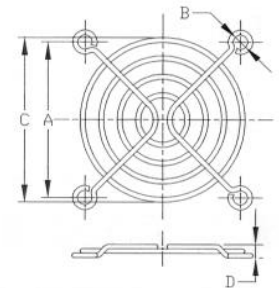
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K-G04D02-4HA	32	4.0	29.1	4.8



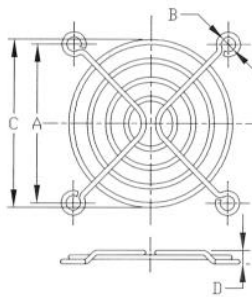
MODEL	A	B	C	D
K-G04B02-4HB	32	4.6	31.5	4.0



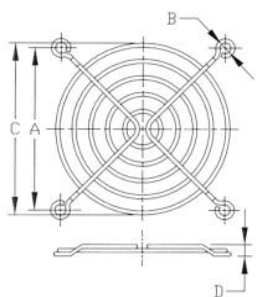
MODEL	A	B	C	D
K-G05B03-4HB	40	4.6	41.1	4.8



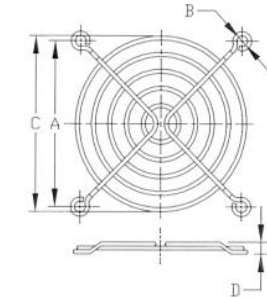
MODEL	A	B	C	D
K-G06B04-4HA	50	4.6	53	4.4



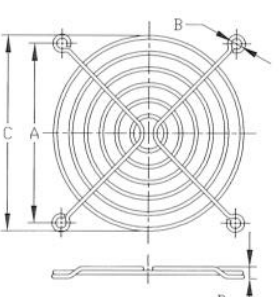
MODEL	A	B	C	D
K-G06B04-4HB	50	4.6	53	5.2



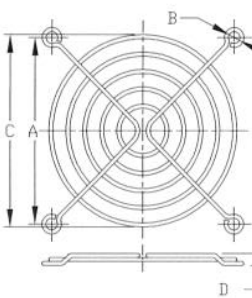
MODEL	A	B	C	D
K-G08A05-4HA	71.5	4.9	76	5.5



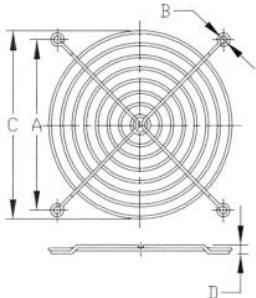
MODEL	A	B	C	D
K-G08B05-4HA	71.5	4.6	76	5.5



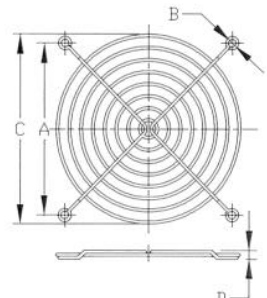
MODEL	A	B	C	D
K-G09A06-4HA	82.5	4.9	90	5.5



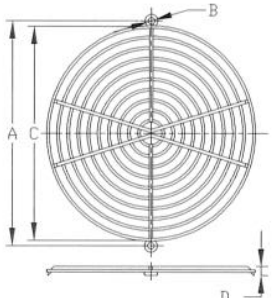
MODEL	A	B	C	D
K-G09K04-4HA	82.5	5.2	85.0	5.5



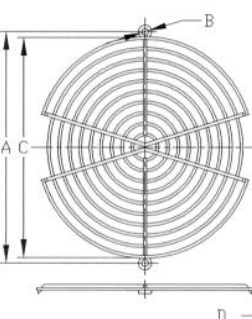
MODEL	A	B	C	D
K-G12B08-4HA	105	4.6	115.6	5.5



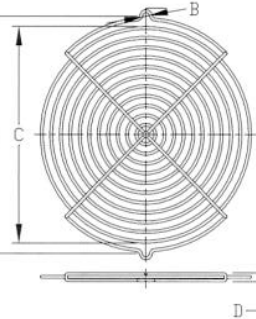
MODEL	A	B	C	D
K-G12A08-4HA	105	4.9	115.6	5.5



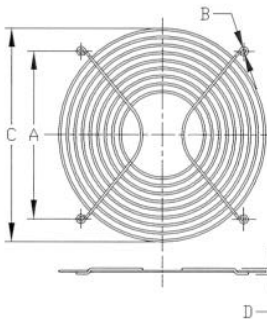
MODEL	A	B	C	D
K-G17H10-2HA	162	4.8	154.4	6.45



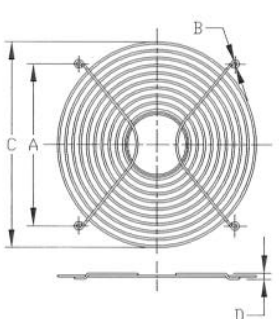
MODEL	A	B	C	D
K-G17H10-2HB	162	4.8	154.4	6.45



MODEL	A	B	C	D
K-G17H11-2HA	162	4.8	148.6	6.0



MODEL	A	B	C	D
K-G25B09-4HA	174	4.6	222.2	6.35



MODEL	A	B	C	D
K-G25B09-4HAT	174	4.6	222.2	6.35

Reference List of Measure Unit

Air Flow Unit (風量單位)

CFM : Cubic Feet Per Minute (ft³/min ; 立方英尺/分)

CMM : Cubic Meter Per Minute (m³/min ; 立方公尺/分)

CMH : Cubic Meter Per Hour (m³/hr ; 立方公尺/小時)

Air Flow Unit Conversion (風量單位換算表)

CFM	CMM	CMH
1	0.0283	1.698
35.3	1	60
0.588	0.0167	1

Static Pressure Unit (靜壓單位)

Pa : Pascal (Pa = N/m² ; 牛頓/平方米)

mmAq : 1 mmAq = 1 mmH₂O

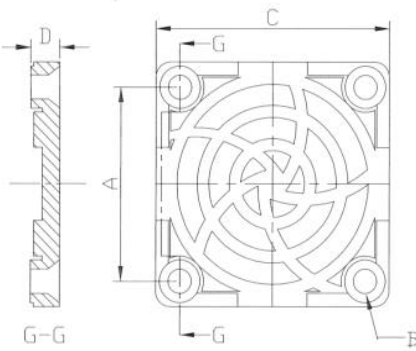
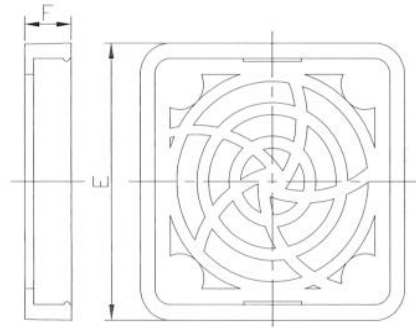
Static Pressure Unit Conversion (靜壓單位換算表)

Pa	mmH ₂ O	inch H ₂ O
1	0.10197	0.004017
9.80665	1	0.03939
249	25.4	1

FAN FILTER

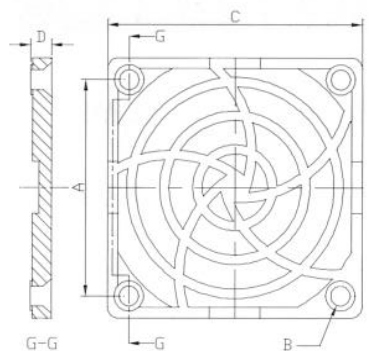
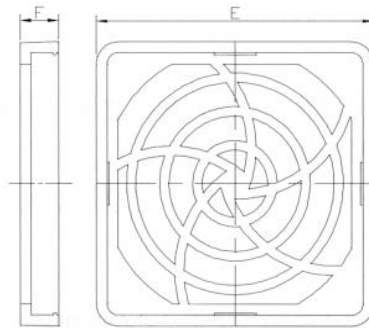
JAMICON®

Plastic Fan Filter



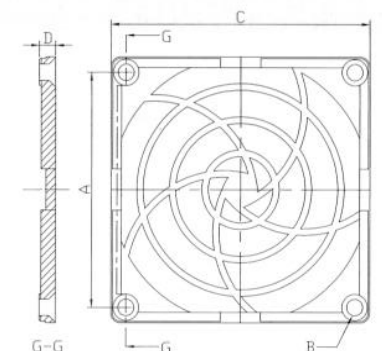
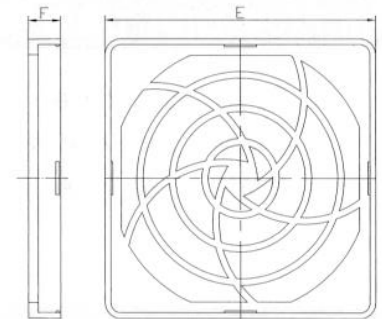
Material:ABS

MODEL	A	B	C	D	E	F
K-PF04-A1F	32.0	4.0	40.3	5.0	45.6	8.0



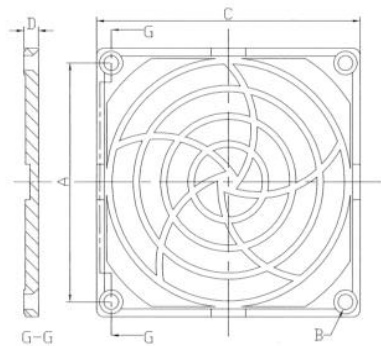
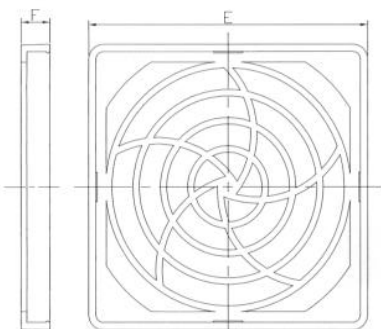
Material:ABS

MODEL	A	B	C	D	E	F
K-PF06-A1F	50.0	4.6	60.5	5.0	65.8	9.0



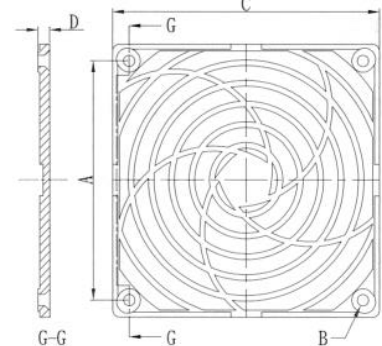
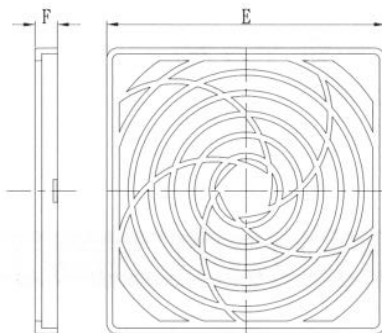
Material:ABS

MODEL	A	B	C	D	E	F
K-PF08-A1F	71.5	5.0	80.9	5.0	84.6	10.0



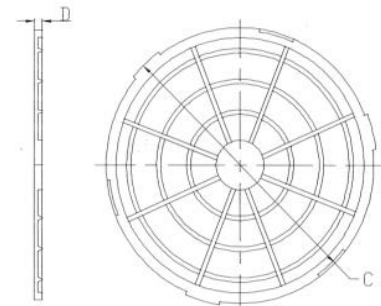
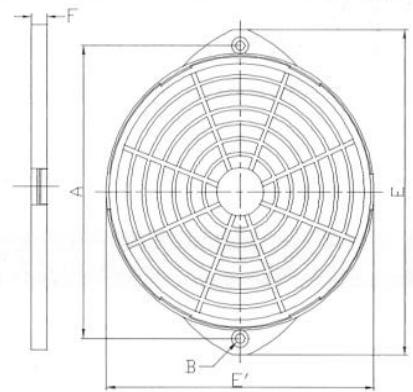
Material:ABS

MODEL	A	B	C	D	E	F
K-PF09-A1F	82.5	5.1	91.5	5.0	96.8	10.0



Material:ABS

MODEL	A	B	C	D	E	F
K-PF12-A1F	105.0	5.0	119.5	5.2	124.8	10.0



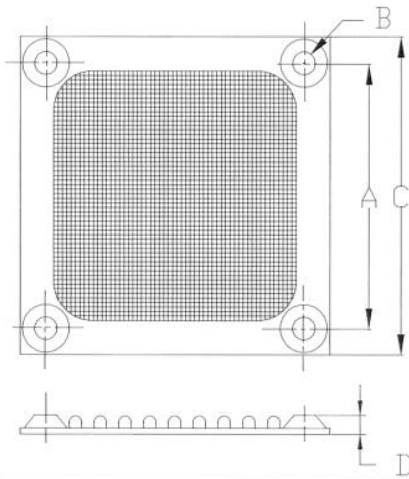
Material:ABS

MODEL	A	B	C	D	E	E'	F
K-PF17-A1F	162.0	5.2	156.3	4.5	180.0	153.0	8.61

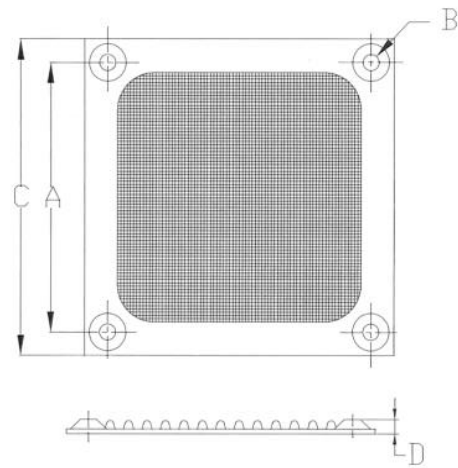
FAN FILTER

JAMICON®

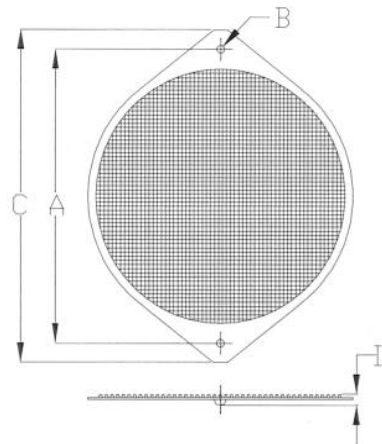
Metal Fan Filter



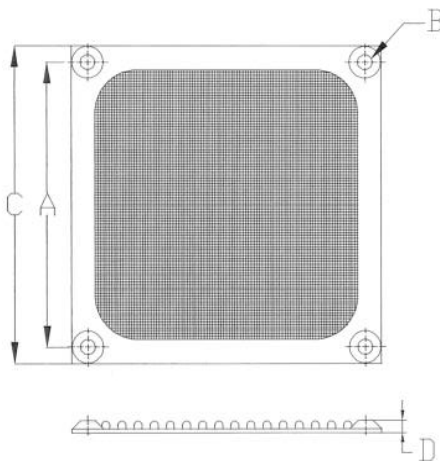
MODEL	A	B	C	D
K-MF06E-4HA	50	4.32	60	4.0



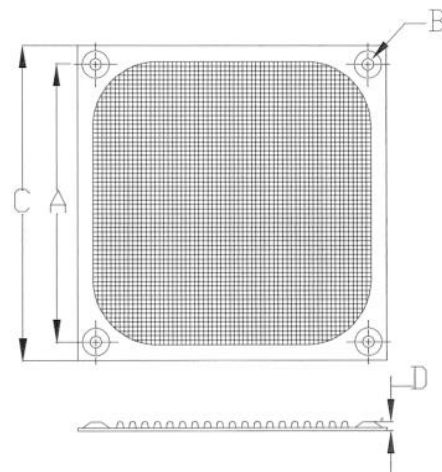
MODEL	A	B	C	D
K-MF08E-4HA	71.4	4.32	83.8	3.5



MODEL	A	B	C	D
K-MF16E-2HA	162	4.3	182	4.15



MODEL	A	B	C	D
K-MF09E-4HA	82.5	4.32	92	4.0

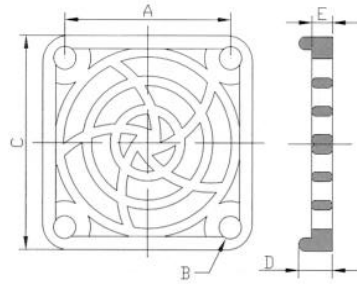


MODEL	A	B	C	D
K-MF12E-4HA	104.8	4.32	118.9	3.5

FAN GUARD

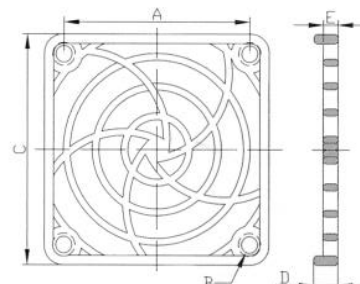
JAMICON®

Plastic Fan Guard



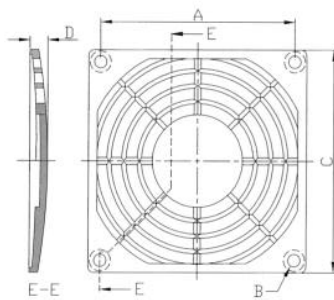
Material:ABS

MODEL	A	B	C	D	E
K-PG04-A1FT	32.0	4.3	40.5	6.5	4.0



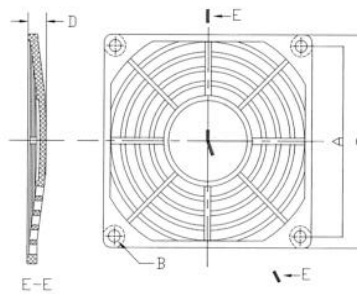
Material:ABS

MODEL	A	B	C	D	E
K-PG06-A1FT	50.0	4.3	60.5	6.5	4.0



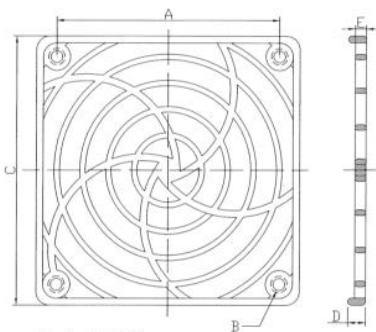
Material:PA6

MODEL	A	B	C	D
K-PG08-B1F	71.5	4.5	80.0	6.5



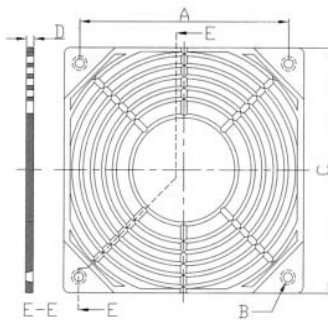
Material:PBT

MODEL	A	B	C	D
K-PG805-401	71.5	4.5	80.0	6.5



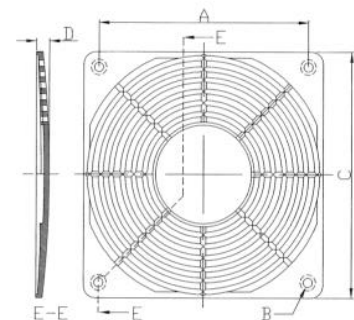
Material:ABS

MODEL	A	B	C	D	E
K-PG09-A1FT	82.5	4.3	97.0	6.5	4.0



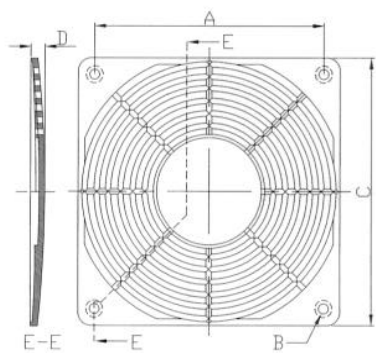
Material:PA6

MODEL	A	B	C	D
K-PG12-A1F	105.0	4.5	120.0	3.75



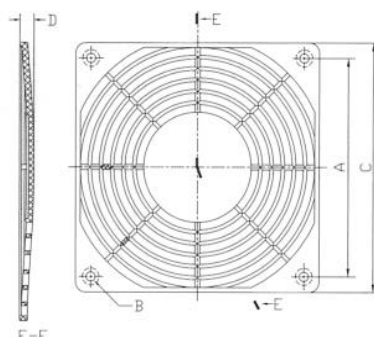
Material:PP

MODEL	A	B	C	D
K-PG12-B1F	105.0	4.5	120.0	6.5



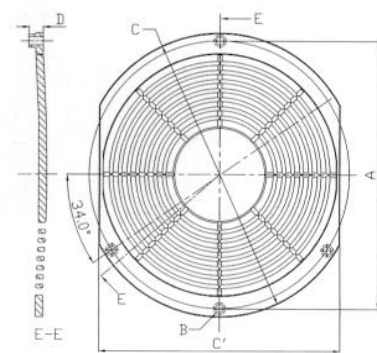
Material:PBT

MODEL	A	B	C	D
K-PG12-C1F	105.0	4.5	120.0	6.5



Material:PBT

MODEL	A	B	C	D
K-PG1207-402	105.0	4.5	120.0	7.0



Material:PBT

MODEL	A	B	C	C'	D
K-PG1708-401	162.0	5.0	172.0	151.0	3.4