



80x80x25mm

- **Airflow:** 38.6~55.1 CFM
- **Static Pressure:** 3.9~6.6 mm-H₂O
- **Blade:**
Plastic Material UL 94V-0 P.B.T.
- **Frame:** Die-Casting Aluminum /
Plastic Material UL 94V-0 P.P.S.
- **Weight:** 138 /108 g

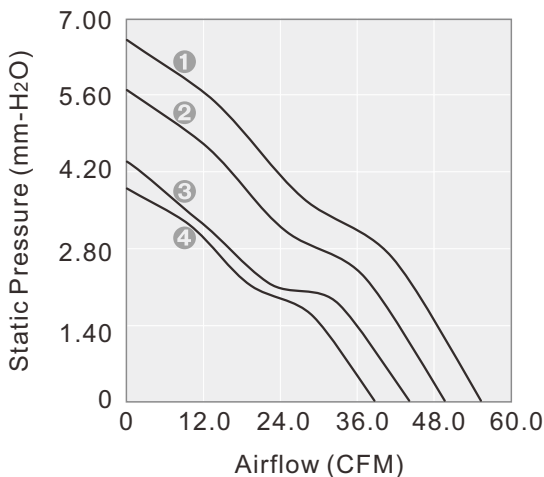
Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour		dB(A)	
FV18025LBA	2B	110	50/60	2800/3200	38.6/44.1	3.9/4.4	0.11/0.13	1.90/2.40	50000	4/3	34.0/38.5
FV18025MBA	2B		50/60	3200/3600	44.1/49.6	4.4/5.7	0.15/0.17	2.80/3.60	50000	3/2	38.5/42.0
FV18025HBA	2B		50/60	3600/4000	49.6/55.1	5.7/6.6	0.16/0.19	3.40/4.30	50000	2/1	42.0/45.5
FV28025LBA	2B	220	50/60	2800/3200	38.6/44.1	3.9/4.4	0.11/0.13	2.80/3.40	50000	4/3	34.0/38.5
FV28025MBA	2B		50/60	3200/3600	44.1/49.6	4.4/5.7	0.14/0.17	3.80/4.80	50000	3/2	38.5/42.0
FV28025HBA	2B		50/60	3600/4000	49.6/55.1	5.7/6.6	0.15/0.18	4.30/5.30	50000	2/1	42.0/45.5

2B: 2-ball bearing S: sleeve bearing

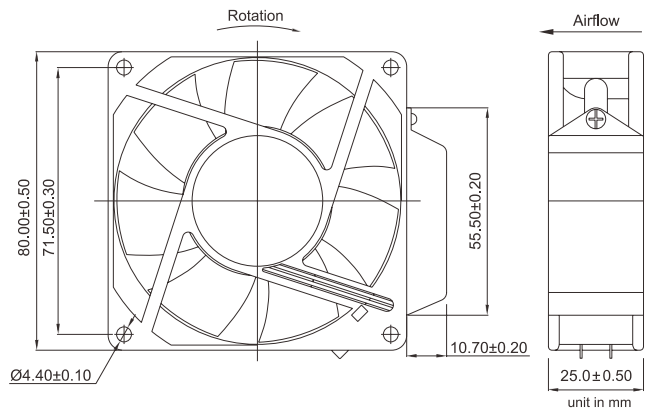
Voltage Available
115 230

Bearing System Available
2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



Please refer to *Model Numbering System* for bearing, function and speed level indication. Specifications are subject to changes without notice. Please refer to the formally issued product specification via contacting Y.S. TECH sales department. Visit Y.S. TECH web site at <http://www.ystech.com.tw> for updated information. Customized Specifications are designed accordingly



80x80x26mm

- **Airflow:** 14.5~18.3 CFM
- **Static Pressure:** 3.31~5.16 mm-H₂O
- **Blade:**
Plastic Material UL 94V-0 P.B.T.
- **Frame:** Die-Cast Aluminum
- **Weight:** 260 g

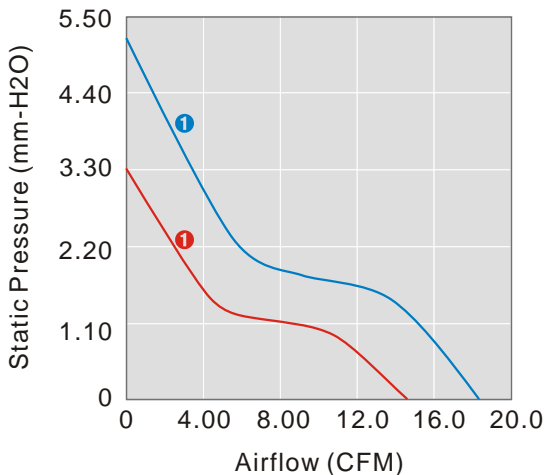
Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
		VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour		dB(A)
FA108025HST-T	S	115	50/60	2500/3000	14.5/18.3	3.31/5.16	0.17/0.15	15.0/13.0	20000	①/②	28.2/35.0
FA108025HSL-T	S										
FA108025HBT-T	2B										
FA108025HBL-T	2B										
FA208025HST-T	S	230	50/60	2500/3000	14.5/18.3	3.31/5.16	0.08/0.07	15.0/13.0	20000	①/②	28.2/35.0
FA208025HSL-T	S										
FA208025HBT-T	2B										
FA208025HBL-T	2B										

2B: 2-ball bearing S: sleeve bearing

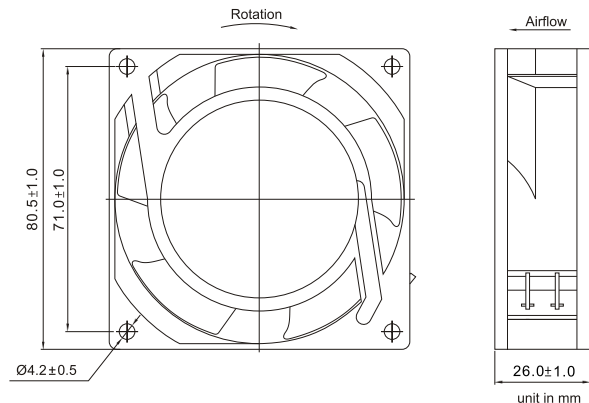
Voltage Available
115 230

Bearing System Available
2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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80x80x38mm

- Airflow: 97.0~115.0 CFM
- Static Pressure: 6.86~8.64 mm-H₂O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 370 g

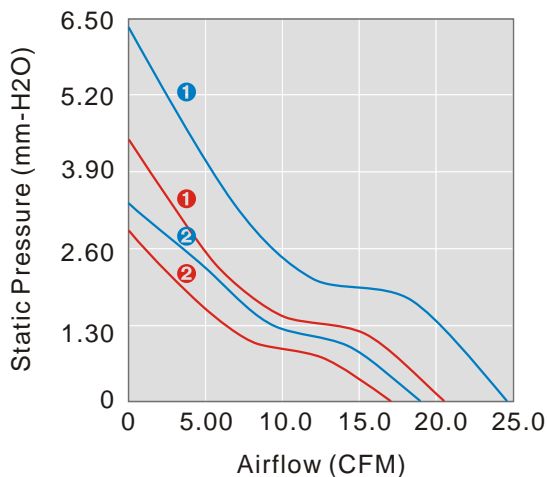
Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
		VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour		dB(A)
FA108038HST-T	S	115	50/60	2450/3000	20.4/24.3	4.45/6.29	0.12/0.10	14.0/12.0	20000	1/1	29.9/37.2
FA108038HSL-T	S	115	50/60	2450/3000	20.4/24.3	4.45/6.29	0.12/0.10	14.0/12.0	20000	1/1	29.9/37.2
FA108038MBT-T	2B	230	50/60	2100/2300	16.7/18.8	2.88/3.35	0.07/0.06	11.0/ 9.0	60000	2/2	26.2/29.2
FA108038MBL-T	2B	230	50/60	2100/2300	16.7/18.8	2.88/3.35	0.07/0.06	11.0/ 9.0	60000	2/2	26.2/29.2
FA108038HBT-T	2B	230	50/60	2450/3000	20.4/24.3	4.45/6.29	0.12/0.10	14.0/12.0	60000	1/1	29.9/37.2
FA108038HBL-T	2B	230	50/60	2450/3000	20.4/24.3	4.45/6.29	0.12/0.10	14.0/12.0	60000	1/1	29.9/37.2
FA208038HST-T	S	115	50/60	2450/3000	20.4/24.3	4.45/6.29	0.06/0.05	14.0/12.0	20000	1/1	29.9/37.2
FA208038HSL-T	S	115	50/60	2450/3000	20.4/24.3	4.45/6.29	0.06/0.05	14.0/12.0	20000	1/1	29.9/37.2
FA208038MBT-T	2B	230	50/60	2100/2300	16.7/18.8	2.88/3.35	0.05/0.04	11.0/ 9.0	60000	2/2	26.2/29.2
FA208038MBL-T	2B	230	50/60	2100/2300	16.7/18.8	2.88/3.35	0.05/0.04	11.0/ 9.0	60000	2/2	26.2/29.2
FA208038HBT-T	2B	230	50/60	2450/3000	20.4/24.3	4.45/6.29	0.06/0.05	14.0/12.0	60000	1/1	29.9/37.2
FA208038HBL-T	2B	230	50/60	2450/3000	20.4/24.3	4.45/6.29	0.06/0.05	14.0/12.0	60000	1/1	29.9/37.2

2B: 2-ball bearing S: sleeve bearing

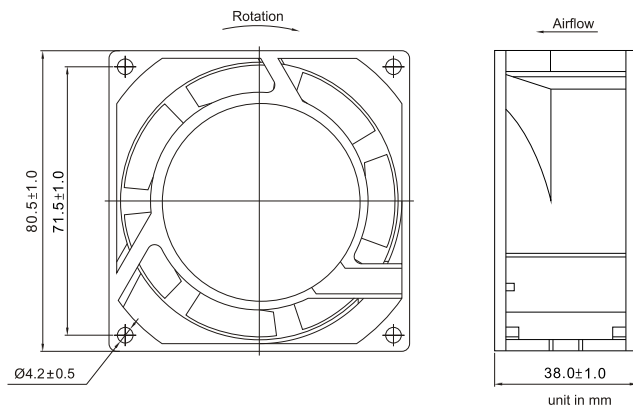
Voltage Available
115 230

Bearing System Available
2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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92x92x38.0mm

- Airflow: 34.0~47.0 CFM
- Static Pressure: 2.20~6.00 mm-H₂O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 450 g

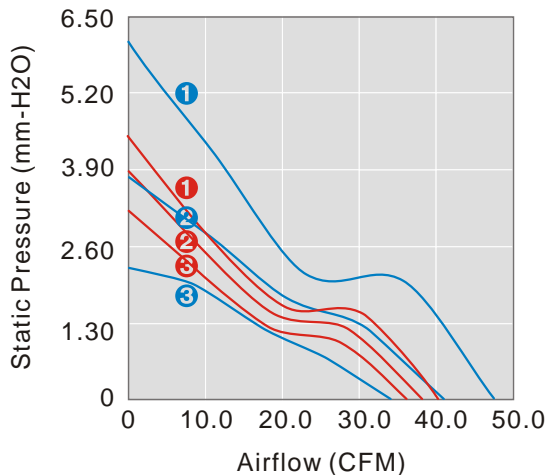
Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour		dB(A)	
FA109238HST-T	S	50/60	2550/3100	40/47	4.50/6.00	0.12/0.11	14.0/12.0	20000	①/①	36.0/41.0	
FA109238HSL-T	S	50/60	2550/3100	40/47	4.50/6.00	0.12/0.11	14.0/12.0	20000	①/①	36.0/41.0	
FA109238LBT-T	2B	50/60	1900/1800	36/34	3.20/2.20	0.05/0.04	7.0/5.0	60000	③/③	30.2/27.8	
FA109238LBL-T	2B	50/60	1900/1800	36/34	3.20/2.20	0.05/0.04	7.0/5.0	60000	③/③	30.2/27.8	
FA109238MBT-T	2B	50/60	2200/2400	38/40	3.88/3.78	0.07/0.06	11.0/9.0	60000	②/②	32.9/35.3	
FA109238MBL-T	2B	50/60	2200/2400	38/40	3.88/3.78	0.07/0.06	11.0/9.0	60000	②/②	22.9/35.3	
FA109238HBT-T	2B	50/60	2550/3100	40/47	4.50/6.00	0.12/0.11	14.0/12.0	60000	①/①	36.0/41.0	
FA109238HBL-T	2B	50/60	2550/3100	40/47	4.50/6.00	0.12/0.11	14.0/12.0	60000	①/①	36.0/41.0	
FA209238HST-T	S	50/60	2550/3100	40/47	4.50/6.00	0.06/0.05	14.0/12.0	60000	①/①	36.0/41.0	
FA209238HSL-T	S	50/60	2550/3100	40/47	4.50/6.00	0.06/0.05	14.0/12.0	60000	①/①	36.0/41.0	
FA209238HBT-T	2B	50/60	2550/3100	40/47	4.50/6.00	0.06/0.05	14.0/12.0	60000	①/①	36.0/41.0	
FA209238HBL-T	2B	50/60	2550/3100	40/47	4.50/6.00	0.06/0.05	14.0/12.0	60000	①/①	36.0/41.0	

2B: 2-ball bearing S: sleeve bearing

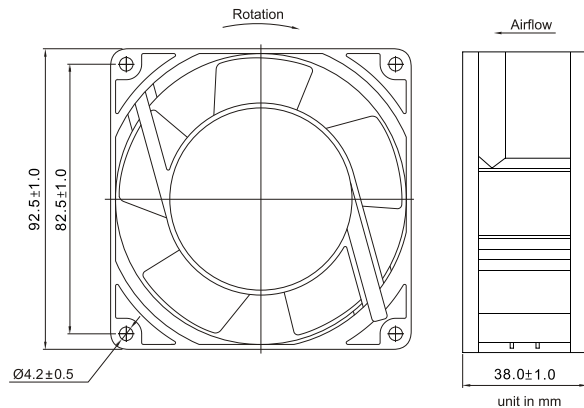
Voltage Available
115 230

Bearing System Available
2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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92x92x25.5 mm

- **Airflow:** 17.3~32.0 CFM
- **Static Pressure:** 1.39~5.70 mm-H2O
- **Blade:**
Plastic Material UL 94V-0 P.B.T.
- **Frame:** Die-Cast Aluminum
- **Weight:** 260 g

Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H2O	A	W	Hour		dB(A)	
FA109225HST-T	S	50/60	2500/3000	26/32	3.80/5.70	0.18/0.16	15.0/13.0	20000	1/1	31.7/39.1	
FA109225HSL-T	S	50/60	2500/3000	26/32	3.80/5.70	0.18/0.16	15.0/13.0	20000	1/1	31.7/39.1	
FA109225LBT-T	2B	115	50/60	1600/1800	17.3/18.3	1.39/1.42	0.07/0.06	7.0/6.0	60000	3/3	26.5/27.0
FA109225LBL-T	2B		50/60	1600/1800	17.3/18.3	1.39/1.42	0.07/0.06	7.0/6.0	60000	3/3	26.5/27.0
FA109225MBT-T	2B		50/60	2100/2300	22/25	2.50/2.90	0.09/0.08	10.0/9.0	60000	2/2	28.6/32.0
FA109225MBL-T	2B	50/60	2100/2300	22/25	2.50/2.90	0.09/0.08	10.0/9.0	60000	2/2	28.6/32.0	
FA109225HBT-T	2B	50/60	2500/3000	26/32	3.80/5.70	0.18/0.16	15.0/13.0	60000	1/1	31.7/39.1	
FA109225HBL-T	2B	50/60	2500/3000	26/32	3.80/5.70	0.18/0.16	15.0/13.0	60000	1/1	31.7/39.1	
FA209225HST-T	S	50/60	2500/3000	26/32	3.80/5.70	0.08/0.07	15.0/13.0	20000	1/1	31.7/39.1	
FA209225HSL-T	S	50/60	2500/3000	26/32	3.80/5.70	0.08/0.07	15.0/13.0	20000	1/1	31.7/39.1	
FA209225LBT-T	2B	230	50/60	1600/1800	17.3/18.3	1.39/1.42	0.05/0.04	7.0/6.0	60000	3/3	26.5/27.0
FA209225LBL-T	2B		50/60	1600/1800	17.3/18.3	1.39/1.42	0.05/0.04	7.0/6.0	60000	3/3	26.5/27.0
FA209225MBT-T	2B		50/60	2100/2300	22/25	2.50/2.90	0.09/0.08	10.0/9.0	60000	2/2	28.6/32.0
FA209225MBL-T	2B	50/60	2100/2300	22/25	2.50/2.90	0.09/0.08	10.0/9.0	60000	2/2	28.6/32.0	
FA209225HBT-T	2B	50/60	2500/3000	26/32	3.80/5.70	0.08/0.07	15.0/13.0	60000	1/1	31.7/39.1	
FA209225HBL-T	2B	50/60	2500/3000	26/32	3.80/5.70	0.08/0.07	15.0/13.0	60000	1/1	31.7/39.1	

2B: 2-ball bearing S: sleeve bearing

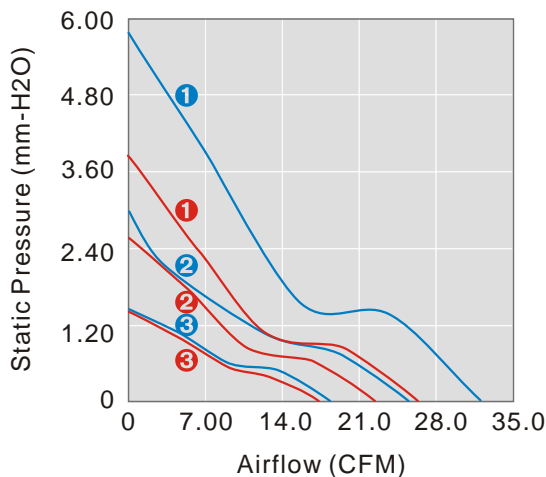
Voltage Available

Bearing System Available

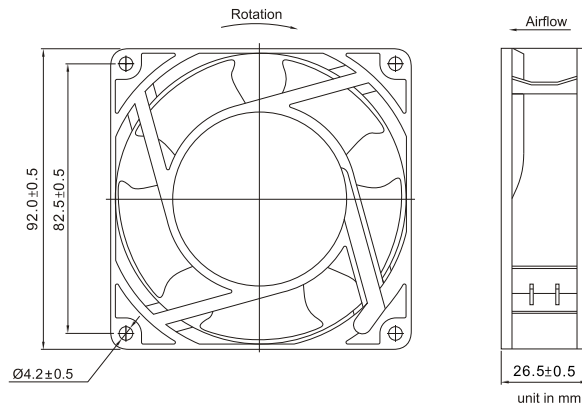
115 230

2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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120x120x25.5mm

- Airflow: 43.2~67.27 CFM
- Static Pressure: 1.5~6.2 mm-H2O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 390 g

Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H2O	A	W	Hour		dB(A)	
FA112025HST-T	S	50/60	2400/2900	57.5/67.3	5.30/6.20	0.25/0.20	17.0/15.0	20000	1/1	44.5/48.2	
FA112025HSL-T	S	50/60	2400/2900	57.5/67.3	5.30/6.20	0.25/0.20	17.0/15.0	20000	1/1	44.5/48.2	
FA112025LBT-T	2B	50/60	1800/1600	47.1/43.2	2.30/1.50	0.06/0.05	8.0/6.0	60000	3/3	36.7/35.0	
FA112025LBL-T	2B	50/60	1800/1600	47.1/43.2	2.30/1.50	0.06/0.05	8.0/6.0	60000	3/3	36.7/35.0	
FA112025MBT-T	2B	50/60	2200/2300	53.8/57.8	3.99/3.77	0.09/0.08	12.0/10.0	60000	2/2	43.0/45.0	
FA112025MBL-T	2B	50/60	2200/2300	53.8/57.8	3.99/3.77	0.09/0.08	12.0/10.0	60000	2/2	43.0/45.0	
FA112025HBT-T	2B	50/60	2400/2900	57.5/67.3	5.30/6.20	0.25/0.20	17.0/15.0	20000	1/1	44.5/48.2	
FA112025HBL-T	2B	50/60	2400/2900	57.5/67.3	5.30/6.20	0.25/0.20	17.0/15.0	20000	1/1	44.5/48.2	
FA212025HST-T	S	50/60	2400/2900	57.5/67.3	5.30/6.20	0.09/0.07	17.0/15.0	20000	1/1	44.5/48.2	
FA212025HSL-T	S	50/60	2400/2900	57.5/67.3	5.30/6.20	0.09/0.07	17.0/15.0	20000	1/1	44.5/48.2	
FA212025LBT-T	2B	50/60	1800/1600	47.1/43.2	2.30/1.50	0.05/0.04	8.0/6.0	60000	3/3	36.7/35.0	
FA212025LBL-T	2B	50/60	1800/1600	47.1/43.2	2.30/1.50	0.05/0.04	8.0/6.0	60000	3/3	36.7/35.0	
FA212025MBT-T	2B	50/60	2200/2300	53.8/57.8	3.99/3.77	0.06/0.05	12.0/10.0	60000	2/2	43.0/45.0	
FA212025MBL-T	2B	50/60	2200/2300	53.8/57.8	3.99/3.77	0.06/0.05	12.0/10.0	60000	2/2	43.0/45.0	
FA212025HBT-T	2B	50/60	2400/2900	57.5/67.3	5.30/6.20	0.09/0.07	17.0/15.0	20000	1/1	44.5/48.2	
FA212025HBL-T	2B	50/60	2400/2900	57.5/67.3	5.30/6.20	0.09/0.07	17.0/15.0	20000	1/1	44.5/48.2	

2B: 2-ball bearing S: sleeve bearing

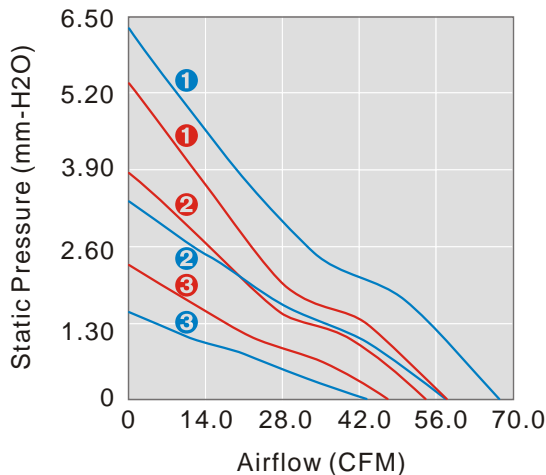
Voltage Available

Bearing System Available

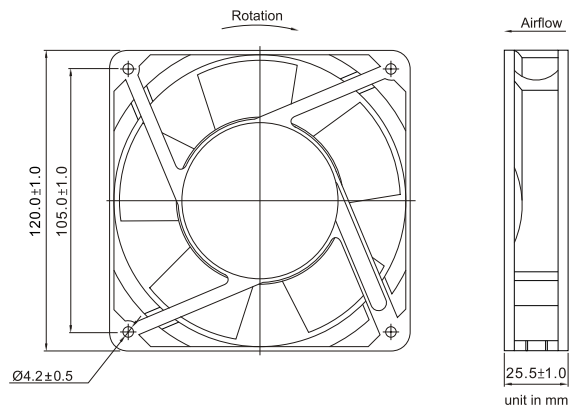
115 230

2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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120x120x38mm

- Airflow: 65.0~108.0 CFM
- Static Pressure: 2.04~8.80 mm-H₂O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 550 g

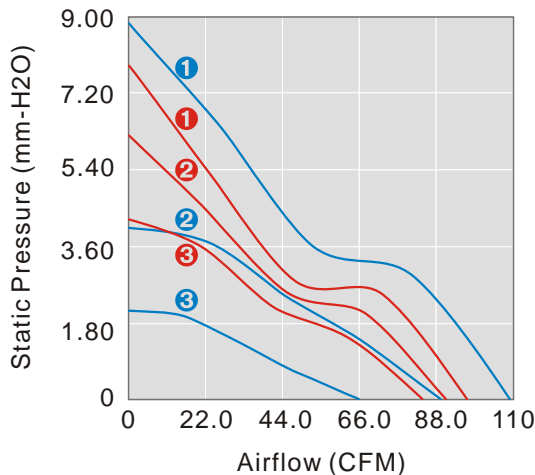
Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
		VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour		dB(A)
FA112038HST-T	S	115	50/60	2500/3000	96/108	7.80/8.80	0.25/0.21	17.0/15.0	20000	1/1	45.0/50.0
FA112038HSL-T	S	115	50/60	2500/3000	96/108	7.80/8.80	0.25/0.21	17.0/15.0	20000	1/1	45.0/50.0
FA112038LBT-T	2B	230	50/60	1800/1600	83/65	4.20/2.04	0.10/0.10	9.0/8.0	60000	3/3	41.1/32.5
FA112038LBL-T	2B	230	50/60	1800/1600	83/65	4.20/2.04	0.10/0.10	9.0/8.0	60000	3/3	41.1/32.5
FA112038MBT-T	2B	230	50/60	2100/2300	90/88	6.20/4.00	0.14/0.13	12.0/11.0	60000	2/2	41.0/43.0
FA112038MBL-T	2B	230	50/60	2100/2300	90/88	6.20/4.00	0.14/0.13	12.0/11.0	60000	2/2	41.0/43.0
FA112038HBT-T	2B	230	50/60	2500/3000	96/108	7.80/8.80	0.25/0.21	17.0/15.0	60000	1/1	45.0/50.0
FA112038HBL-T	2B	230	50/60	2500/3000	96/108	7.80/8.80	0.25/0.21	17.0/15.0	60000	1/1	45.0/50.0
FA212038HST-T	S	115	50/60	2500/3000	96/108	7.80/8.80	0.12/0.10	17.0/15.0	20000	1/1	45.0/50.0
FA212038HSL-T	S	115	50/60	2500/3000	96/108	7.80/8.80	0.12/0.10	17.0/15.0	20000	1/1	45.0/50.0
FA212038MBT-T	2B	230	50/60	2100/2300	90/88	6.20/4.00	0.07/0.06	12.0/11.0	60000	2/2	41.0/43.0
FA212038MBL-T	2B	230	50/60	2100/2300	90/88	6.20/4.00	0.07/0.06	12.0/11.0	60000	2/2	41.0/43.0
FA212038HBT-T	2B	230	50/60	2500/3000	96/108	7.80/8.80	0.12/0.10	17.0/15.0	60000	1/1	45.0/50.0
FA212038HBL-T	2B	230	50/60	2500/3000	96/108	7.80/8.80	0.12/0.10	17.0/15.0	60000	1/1	45.0/50.0

2B: 2-ball bearing S: sleeve bearing

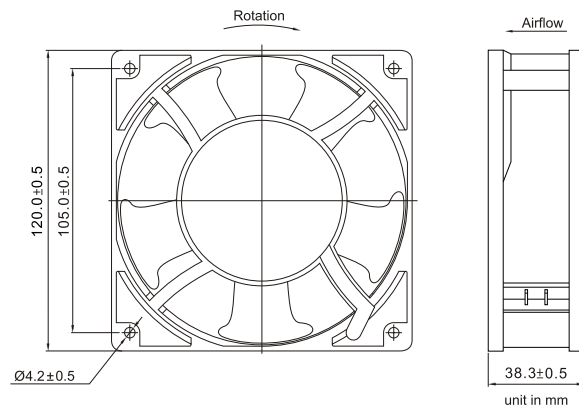
Voltage Available
115 230

Bearing System Available
2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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172x150x51mm

- Airflow: 190.0~223.0 CFM
- Static Pressure: 15.0~19.0 mm-H2O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 1050 g

Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 25°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H2O	A	W	Hour			
FA117251HBT-T 2B	115	50/60	2600/3000	190/223	15.0/19.0	0.24/0.25	24.0/28.0	60000	①/②	56.6/60.6	
FA117251HBL-T 2B	115	50/60	2600/3000	190/223	15.0/19.0	0.24/0.25	24.0/28.0	60000	①/②	56.6/60.6	
FA217251HBT-T 2B	230	50/60	2600/3000	190/223	15.0/19.0	0.12/0.16	24.0/28.0	60000	①/②	56.6/60.6	
FA217251HBL-T 2B	230	50/60	2600/3000	190/223	15.0/19.0	0.12/0.16	24.0/28.0	60000	①/②	56.6/60.6	

2B: 2-ball bearing S: sleeve bearing

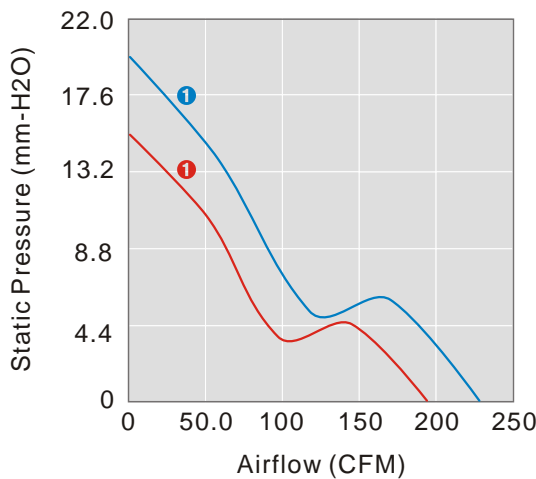
Voltage Available

115 230

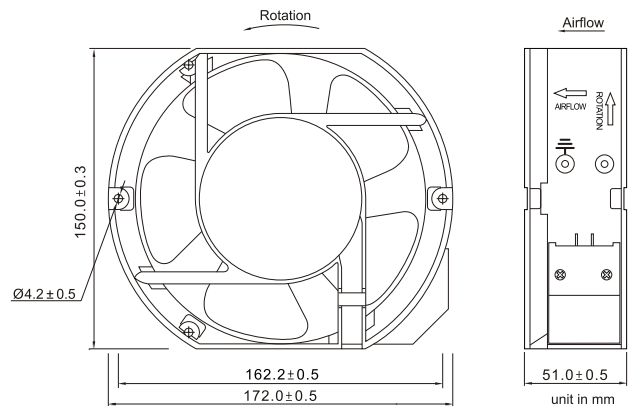
Bearing System Available

2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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176x176x89mm

- Airflow: 344.8~397.2 CFM
- Static Pressure: 15.9~20.7 mm-H₂O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 2000 g

Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 65°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour			
FA117689HBT-T	2B	115	50/60	2650/3200	344.8/397.2	15.9/20.7	0.57/0.48	50.0/52.0	40000	①/②	61.1/64.8
FA117689HBL-T	2B		50/60	2650/3200	344.8/397.2	15.9/20.7	0.57/0.48	50.0/52.0	40000	①/②	61.1/64.8
FA217689HBT-T	2B	230	50/60	2650/3200	344.8/397.2	15.9/20.7	0.21/0.23	43.0/52.0	40000	①/②	61.1/64.8
FA217689HBL-T	2B		50/60	2650/3200	344.8/397.2	15.9/20.7	0.21/0.23	43.0/52.0	40000	①/②	61.1/64.8

2B: 2-ball bearing S: sleeve bearing

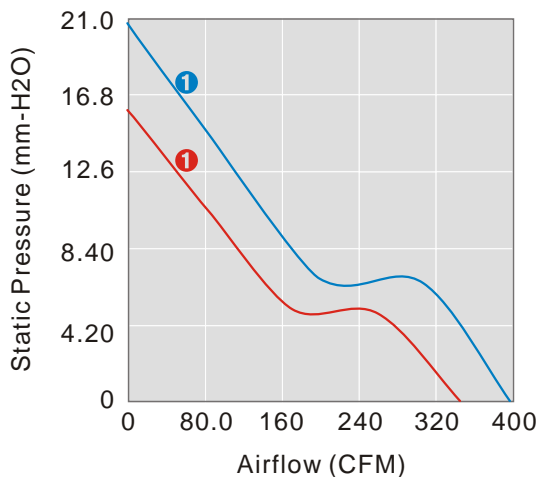
Voltage Available

Bearing System Available

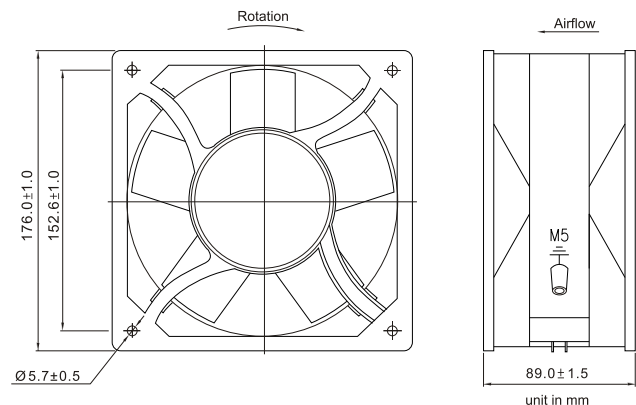
115 230

2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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180x180x65mm

- Airflow: 349.5~397.5 CFM
- Static Pressure: 17.6~22.0 mm-H₂O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Cast Aluminum
- Weight: 1800 g

Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 65°C L10	P-Q Curve	Noise Level
	VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour			
FA118065HBT-T	2B	115	50/60	2650/3200	349.5/397.5	17.6/22.0	0.57/0.48	50.0/52.0	40000	①/②	59.7/63.6
FA118065HBL-T	2B		50/60	2650/3200	349.5/397.5	17.6/22.0	0.57/0.48	50.0/52.0	40000	①/②	59.7/63.6
FA218065HBT-T	2B	230	50/60	2650/3200	349.5/397.5	17.6/22.0	0.23/0.24	43.0/52.0	40000	①/②	59.7/63.6
FA218065HBL-T	2B		50/60	2650/3200	349.5/397.5	17.6/22.0	0.23/0.24	43.0/52.0	40000	①/②	59.7/63.6

2B: 2-ball bearing S: sleeve bearing

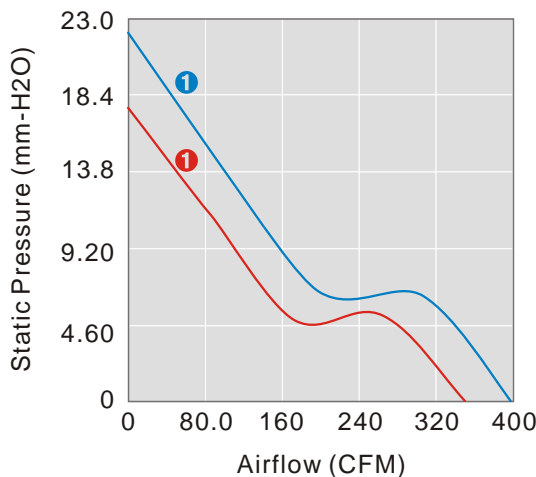
Voltage Available

Bearing System Available

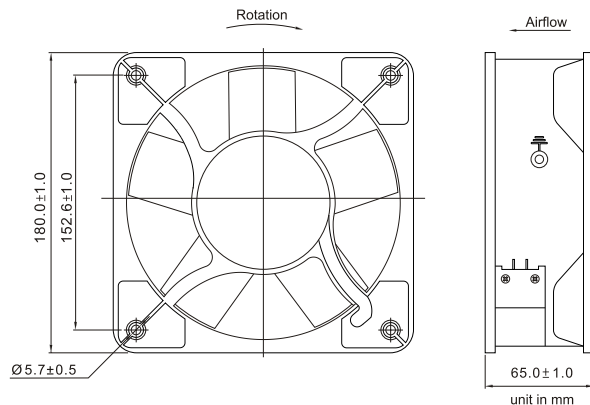
115 230

2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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Ø 254x89mm

- Airflow: 443.0~699.8 CFM
- Static Pressure: 6.87~8.39 mm-H₂O
- Blade: Plastic Material UL 94V-0 P.B.T.
- Frame: Die-Casting Aluminum
- Weight: 2000 g

Model No.	Bearing	Rated Voltage	Freq	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 65°C L10	P-Q Curve	Noise Level
		VAC	Hz	RPM	CFM	mm-H ₂ O	A	W	Hour		dB(A)
FA125489MBT-T 2B	2B	115	50/60	1400/1600	443/518	6.87/8.39	0.22/0.24	34.0/37.0	40000	②/②	52.6/59.5
FA125489MBL-T 2B	2B		50/60	1400/1600	443/518	6.87/8.39	0.22/0.24	34.0/37.0	40000	②/②	52.6/59.5
FA125489HBT-T 2B	2B		50/60	2300/2200	700/620	8.90/6.80	0.55/0.62	60.0/67.0	40000	①/①	61.6/57.6
FA125489HBL-T 2B	2B		50/60	2300/2200	700/620	8.90/6.80	0.55/0.62	60.0/67.0	40000	①/①	61.6/57.6
FA225489MBT-T 2B	2B	230	50/60	1400/1600	443/518	6.87/8.39	0.16/0.14	34.0/37.0	40000	②/②	52.6/59.5
FA225489MBL-T 2B	2B		50/60	1400/1600	443/518	6.87/8.39	0.16/0.14	34.0/37.0	40000	②/②	52.6/59.5
FA225489HBT-T 2B	2B		50/60	2300/2200	700/620	8.90/6.80	0.26/0.30	60.0/67.0	40000	①/①	61.6/57.6
FA225489HBL-T 2B	2B		50/60	2300/2200	700/620	8.90/6.80	0.26/0.30	60.0/67.0	40000	①/①	61.6/57.6

2B: 2-ball bearing S: sleeve bearing

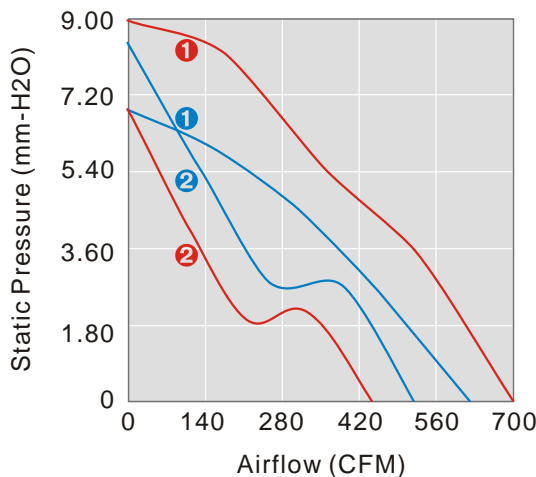
Voltage Available

Bearing System Available

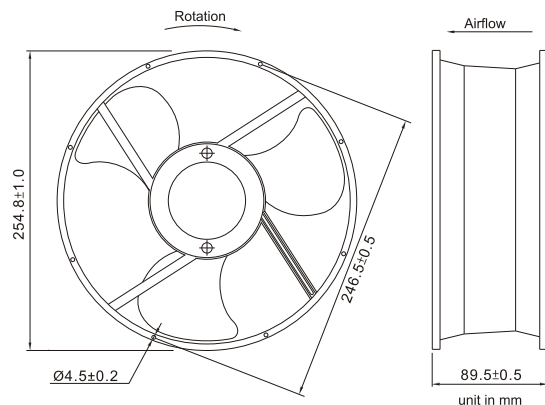
115 230

2B S

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



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