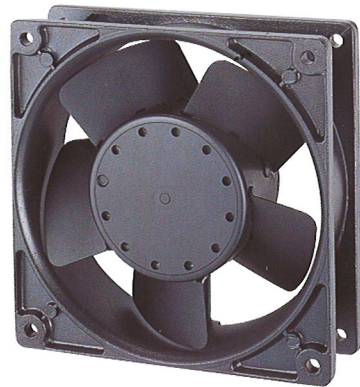


AC 4E /4E Laser welding



SIZE :

119x119x38mm (4.69"x4.69"x1.50")

CONSTRUCTION :

- Die-cast aluminum housing
- Metal impeller
- Shaded pole motor
- Impedance protected
- Leader wire or Terminal is available

OPERATING TEMPERATURE :

Ball bearing - 30°C to +75°C
Sleeve bearing - 10°C to +70°C

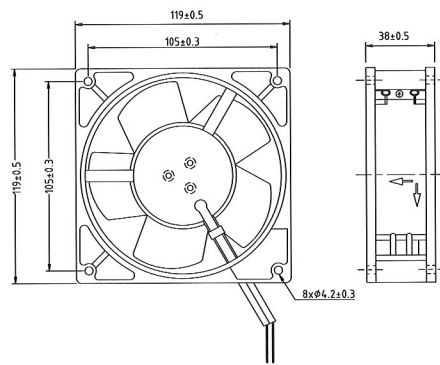
WEIGHT :

600 grams Specifications are subject to change without notice

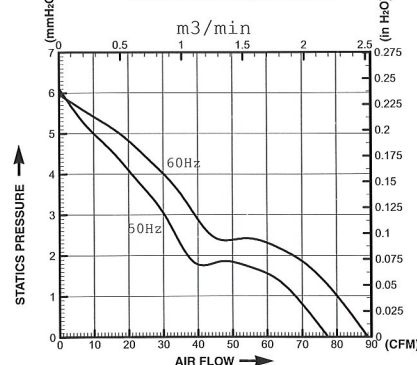
Specifications

MODEL NO.	BEARING	RATED VOLTAGE VAC	FREQUENCY Hz	MAX. RATED CURRENT mA	MAX. INPUT POWER W	SPEED R.P.M.	MAX. AIR FLOW m³/min	CFM	MAX. AIR PRESSURE mmH₂O	IN H₂O	NOISE dB-A
4E-115B-17	Ball	115	50/60	210/200	21/19	1600/1700	1.5/1.7	52.3/58.4	2.4/2.7	0.1/0.1	25/30
4E-115S-17	Sleeve	115	50/60	210/200	21/19	1600/1700	1.5/1.7	52.3/58.4	2.4/2.7	0.1/0.1	25/30
4E-230B-17	Ball	230	50/60	120/110	19/18	1600/1700	1.5/1.7	52.3/58.4	2.4/2.7	0.1/0.1	25/30
4E-230S-17	Sleeve	230	50/60	120/110	19/18	1600/1700	1.5/1.7	52.3/58.4	2.4/2.7	0.1/0.1	25/30
4E-115B-21	Ball	115	50/60	230/220	22/20	1800/2100	1.7/1.8	60/65	5.2/6.1	0.2/0.2	36/38
4E-115S-21	Sleeve	115	50/60	230/220	22/20	1800/2100	1.7/1.8	60/65	5.2/6.1	0.2/0.2	36/38
4E-230B-21	Ball	230	50/60	130/120	20/19	1800/2100	1.7/1.8	60/65	5.2/6.1	0.2/0.2	36/38
4E-230S-21	Sleeve	230	50/60	130/120	20/19	1800/2100	1.7/1.8	60/65	5.2/6.1	0.2/0.2	36/38
4E-115B-25	Ball	115	50/60	240/230	23/21	2250/2500	2.0/2.2	70/78	6.5/7.3	0.3/0.3	38/42
4E-230B-25	Ball	230	50/60	130/120	21/20	2250/2500	2.0/2.2	70/78	6.5/7.3	0.3/0.3	38/42
4E-230S-25	Sleeve	230	50/60	130/120	21/20	2250/2500	2.0/2.2	70/78	6.5/7.3	0.3/0.3	38/42
4E-240B-25	Ball	240	50/60	130/120	21/20	2250/2500	2.0/2.2	70/78	6.5/7.3	0.3/0.3	38/42
4E-115HB	Ball	115	50/60	250/240	24/22	2650/3000	2.2/2.5	77.5/89	6.0/6.0	0.24/0.24	42/46
4E-115HS	Sleeve	115	50/60	250/240	24/22	2650/3000	2.2/2.5	77.5/89	6.0/6.0	0.24/0.24	42/46
4E-230HB	Ball	230	50/60	140/130	22/21	2650/3000	2.2/2.5	77.5/89	6.0/6.0	0.24/0.24	42/46
4E-230HS	Sleeve	230	50/60	140/130	22/21	2650/3000	2.2/2.5	77.5/89	6.0/6.0	0.24/0.24	42/46
4E-DVB	Ball	115/230	50/60	250/130	21/22	2650/3000	2.2/2.5	77.5/89	6.0/6.0	0.24/0.24	42/46
4E-DVS	Sleeve	115/230	50/60	250/130	21/22	2650/3000	2.2/2.5	77.5/89	6.0/6.0	0.24/0.24	42/46
4E-DVB-1	Ball	100/200	50/60	200/120	20/24	2500/2800	2.1/2.3	73/81	5.3/5.0	0.2/0.2	37/41
	Sleeve	100/200	50/60	200/120	20/24	2500/2800	2.1/2.3	73/81	5.3/5.0	0.2/0.2	37/41

Dimensions (mm)



Performance Curve



AC 4E-02

SIZE :

119x119x38mm (4.69"x4.69"x1.50")

CONSTRUCTION :

- Die-cast aluminum housing
- Metal impeller or
- Shaded pole motor
- Impedance protected
- Leader wire or Terminal is available

OPERATING TEMPERATURE :

Ball bearing - 30°C to +75°C
Sleeve bearing - 10°C to +70°C

WEIGHT :

600 grams

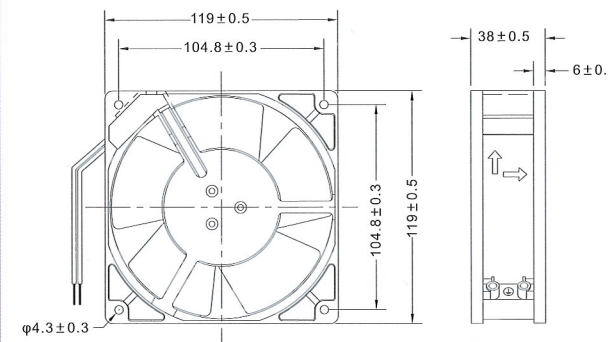


Specifications

Specifications are subject to change without notice

MODEL NO.	BEARING	RATED VOLTAGE VAC	FREQUENCY Hz	MAX. RATED CURRENT mA	MAX. INPUT POWER W	SPEED R.P.M.	MAX. AIR FLOW m³/min	CFM	MAX. AIR PRESSURE mmH₂O	IN H₂O	NOISE dB-A
4E-115B-21-02	Ball	115	50/60	230/220	22/20	2000/2200	2.2/2.3	79/82	3.4/3.0	0.1/0.1	39/41
4E-115S-21-02	Sleeve	115	50/60	230/220	22/20	2000/2200	2.2/2.3	79/82	3.4/3.0	0.1/0.1	39/41
4E-230B-21-02	Ball	230	50/60	130/120	20/19	2000/2200	2.2/2.3	79/82	3.4/3.0	0.1/0.1	39/41
4E-230S-21-02	Sleeve	230	50/60	130/120	20/19	2000/2200	2.2/2.3	79/82	3.4/3.0	0.1/0.1	39/41
4E-115HB-02	Ball	115	50/60	250/240	24/22	2700/3000	2.6/3.0	92.8/106	7.0/6.1	0.3/0.2	46/50
4E-115HS-02	Sleeve	115	50/60	250/240	24/22	2700/3000	2.6/3.0	92.8/106	7.0/6.1	0.3/0.2	46/50
4E-230HB-02	Ball	230	50/60	140/130	22/21	2700/3000	2.6/3.0	92.8/106	7.0/6.1	0.3/0.2	46/50
4E-230HS-02	Sleeve	230	50/60	140/130	22/21	2700/3000	2.6/3.0	92.8/106	7.0/6.1	0.3/0.2	46/50

Dimensions (mm)



Performance Curve

