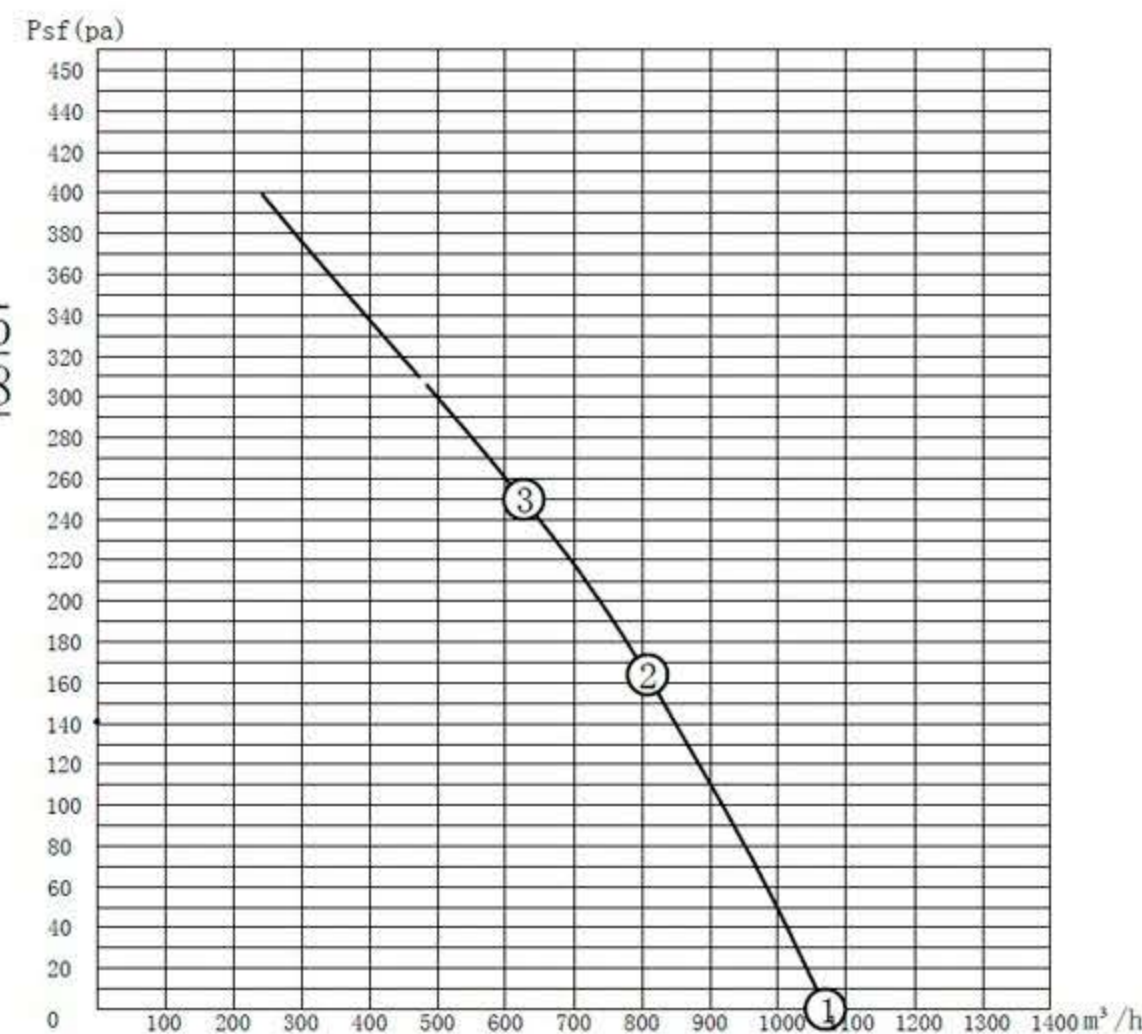
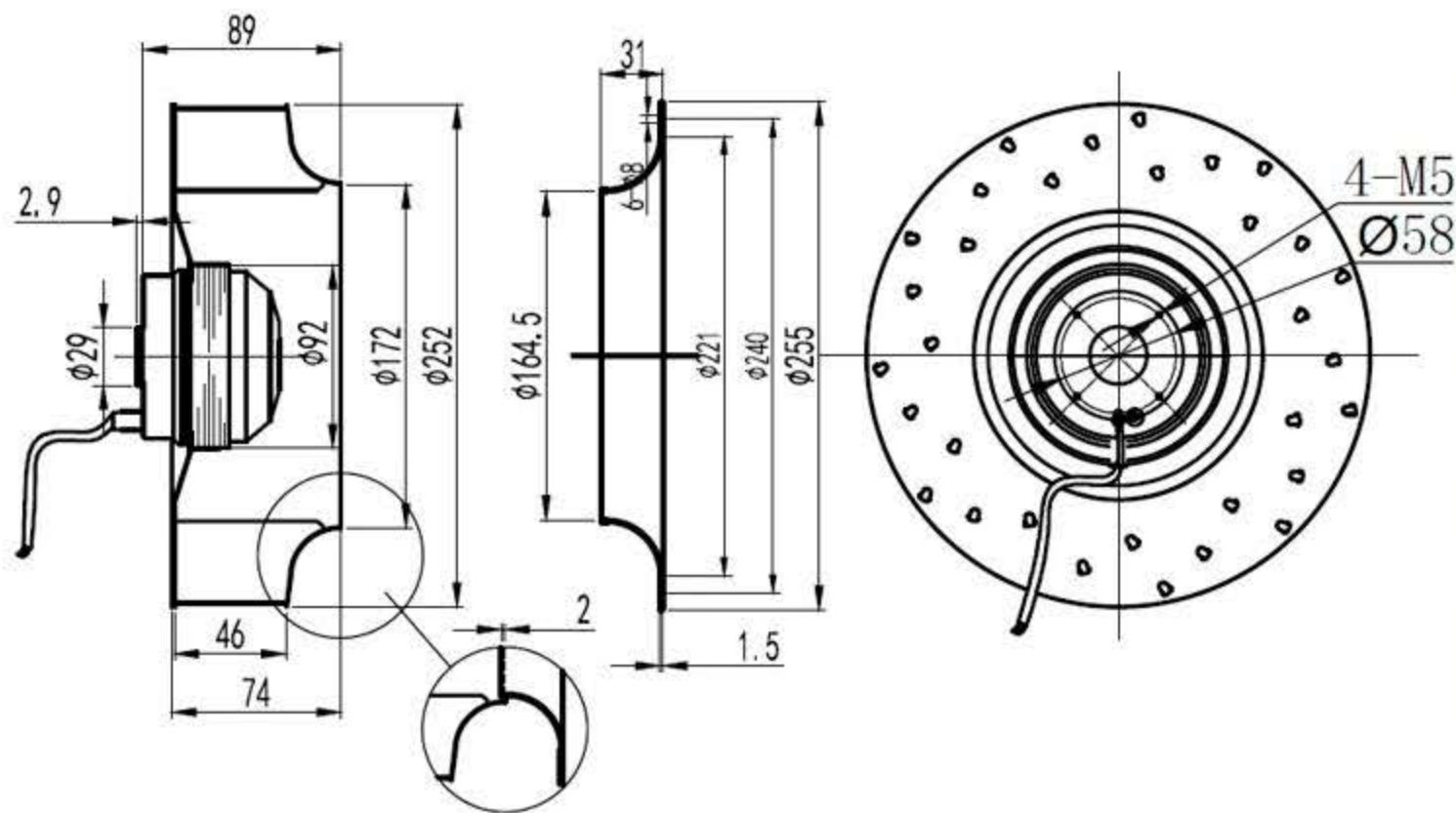




PS: Fan working performance tested with Maer wall plate, and under standard atmospheric pressure at 20 °C.

Performance parameters at key point:

	Psf (pa)	I (A)	P1 (W)	n (r/min)	Q (m³/h)	Note
①	0	0.53	120	2687	1070	
②	165	0.64	145	2541	804	
③	250	0.68	156	2467	625	IMAX

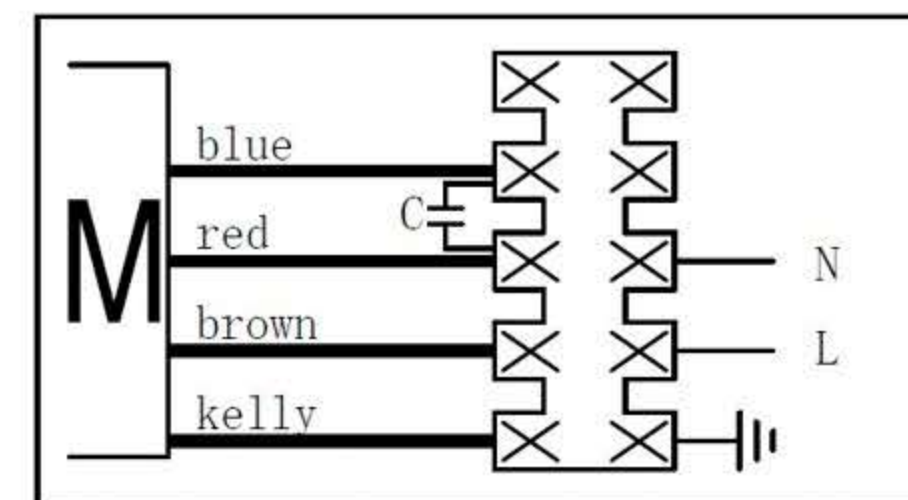


Product model	YDWF67L35P2-B250X75
Product type	External rotor axial flow fan
Customer	
Product number	MAER-1604265
Certification	CE、CCC

Condition of use:

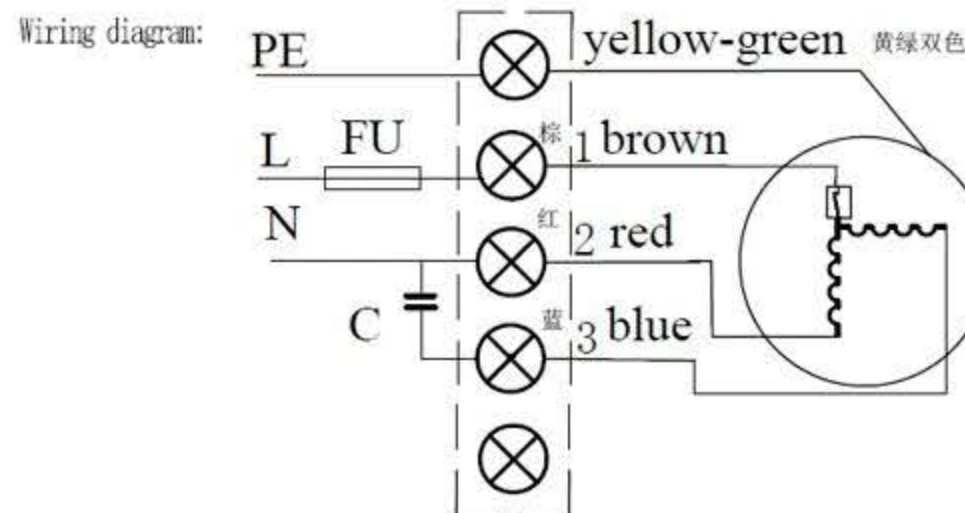
- 1) voltage and frequency: $1 \sim 230 \text{ V} \pm 5\%$, 50 Hz
- 2) Lead cable: length
- 3) Installation position: vertical or upward.
- 4) Ambient temperature: $-25 \sim 55^\circ\text{C}$.

The external wiring diagram:



Test data at free :

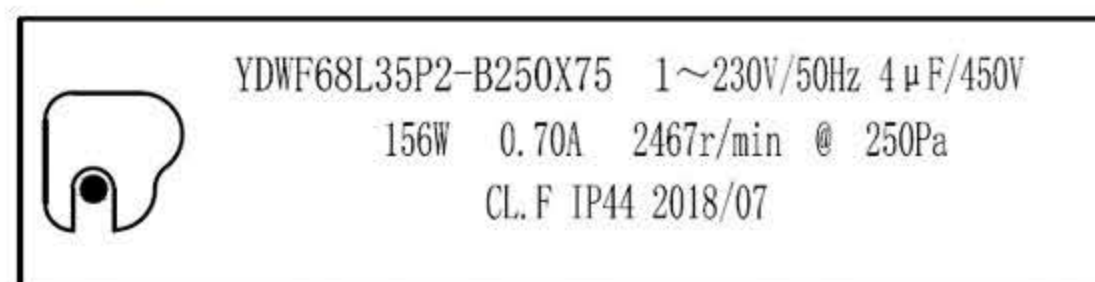
connection	UAC (V) $\pm 5\%$	F (Hz)	P1 (W) $\pm 10\%$	I (A) $\pm 10\%$	n (r/min) $\pm 10\%$	Noise dB(A)
1~230	50	145	0.64	2541	71	



Technical specification:

1. All parts of fan should be properly assembled, no oil or dirt on the surface, no obvious distortion, mechanical damage and other defects.
2. Fan rotation is flexible, no delay, no operation sound, no scratch and other undesirable phenomena.
3. The safety requirement of fan is performed according to GB12350-2000, the electrical strength is 1800Vmin, and the insulation resistance is not less than 100M at room temperature.
4. Motor insulation class, F CLASS.
5. Motor protection level, IP44, fan protection level, IP2X.
6. The fan balance level is: $2541 \pm 10\%$ r/min high than G6.3, vibration value is less than 5.4mm/s.

Nameplate:



	The signature	(date) (month) (year)	ZHEJIANG MAER FAN MOTOR CO., LTD.
state	Before		Product Specification
	After		
Drawing			
Audit			
Approval			