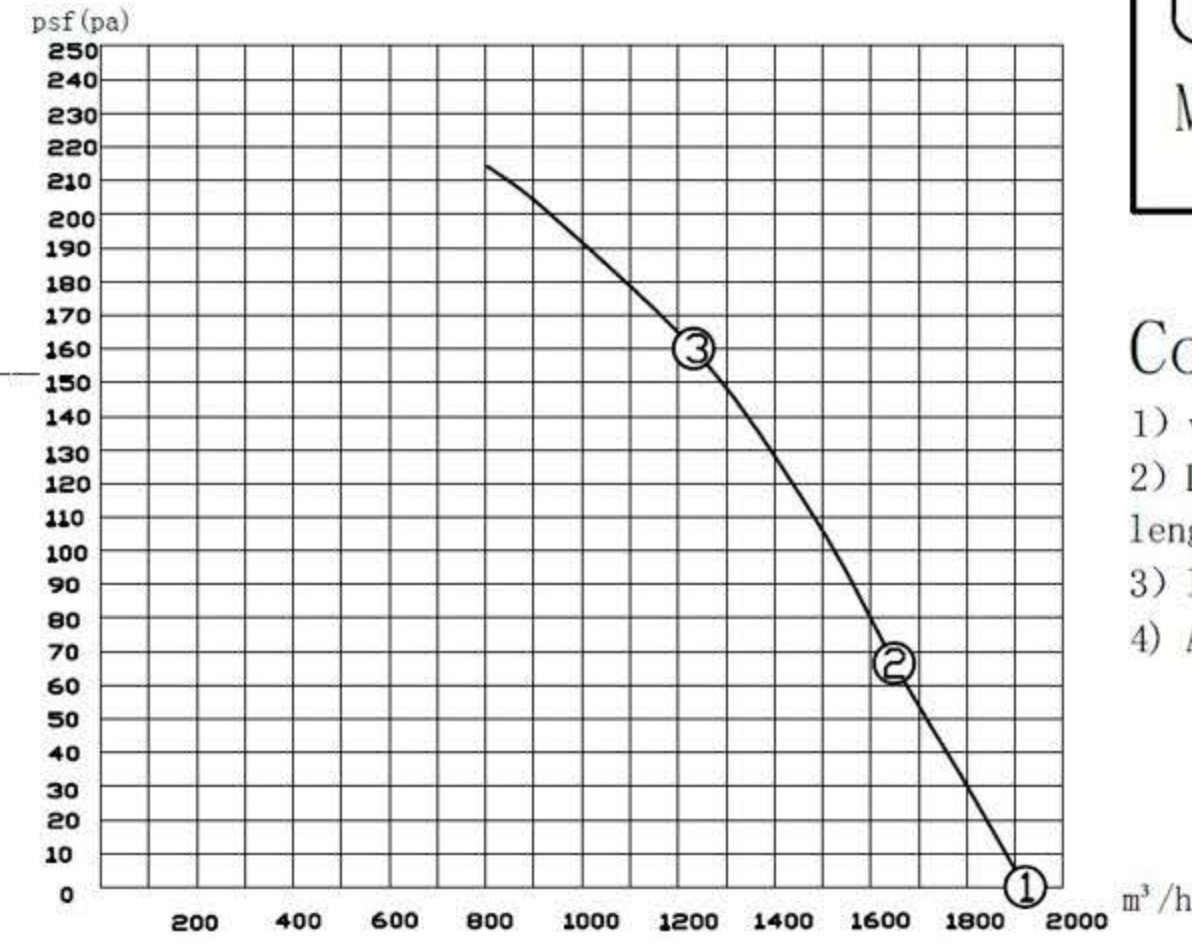
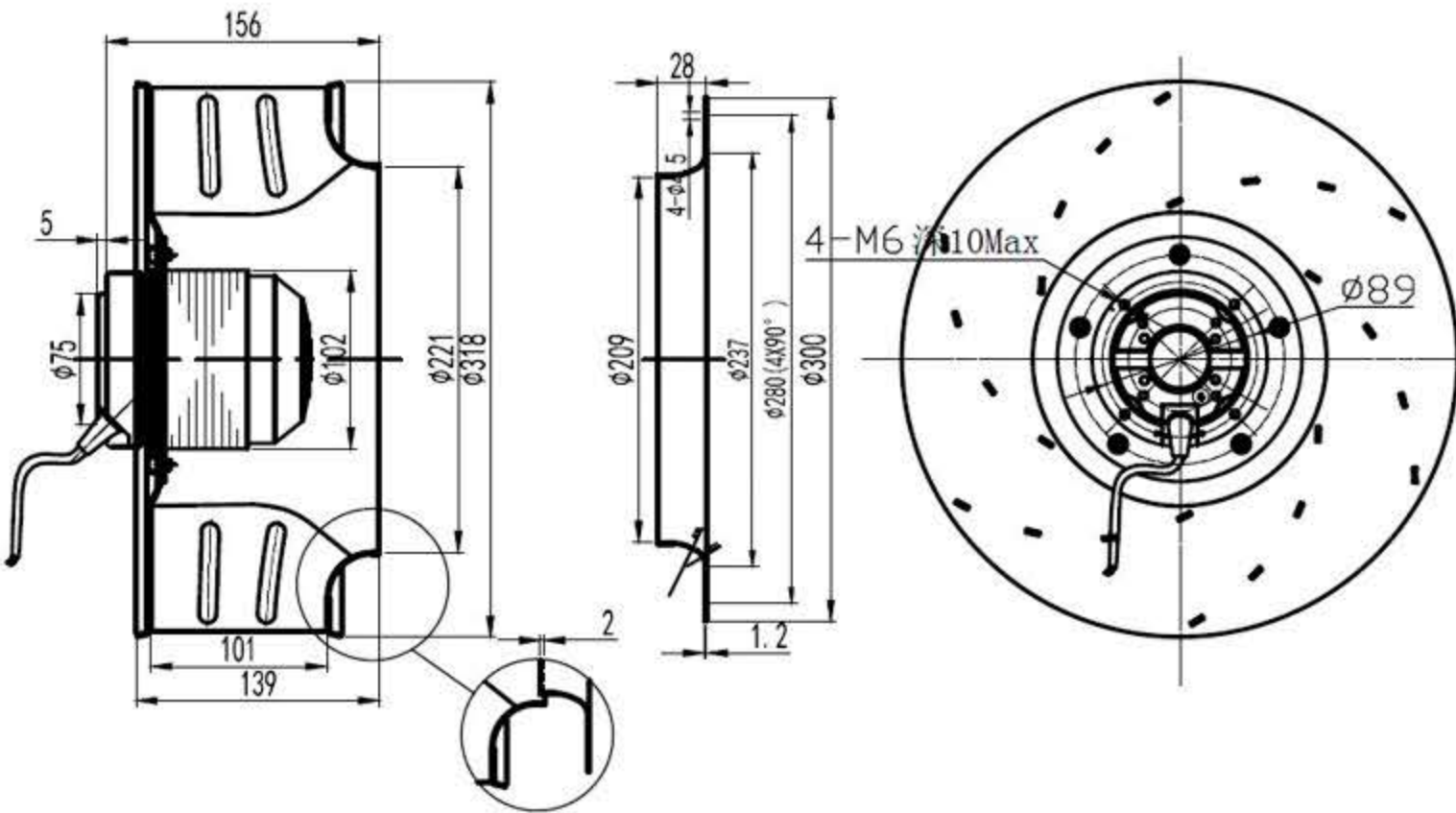




PS: Fan working performance tested with Maer wall plate, and under standard atmospheric pressure at 20 °C.

Performance parameters at key point:

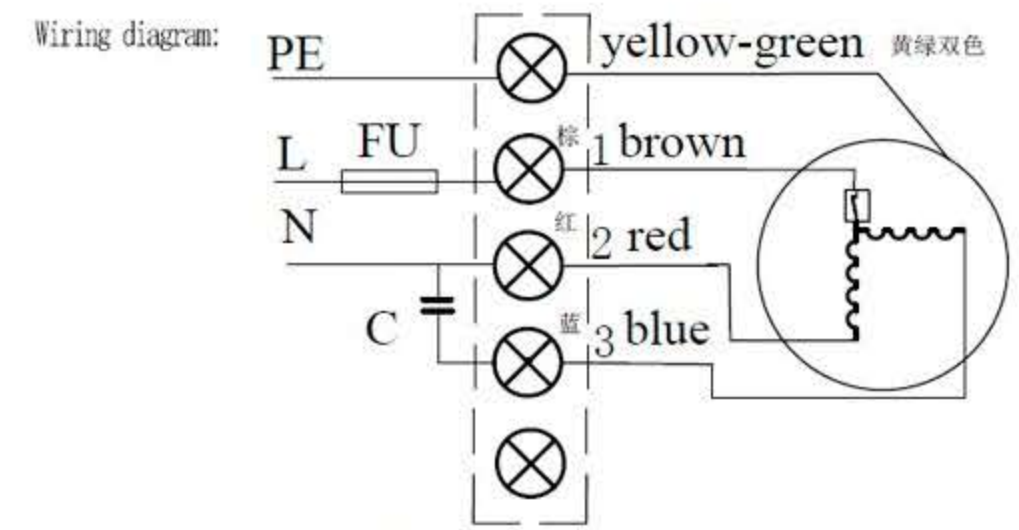
	Psf	I	P1	n	Q	Note
	(pa)	(A)	(W)	(r/min)	(m³/h)	
①	0	0.60	134	1410	1923	
②	65	0.64	143	1390	1655	
③	160	0.70	158	1362	1249	IMAX

Nameplate:

YDWF74L34P4-B315X139 1~220V/50Hz 4μF/450V
158W 0.70A 1362r/min @ 160Pa
CL.F IP54 2018/07

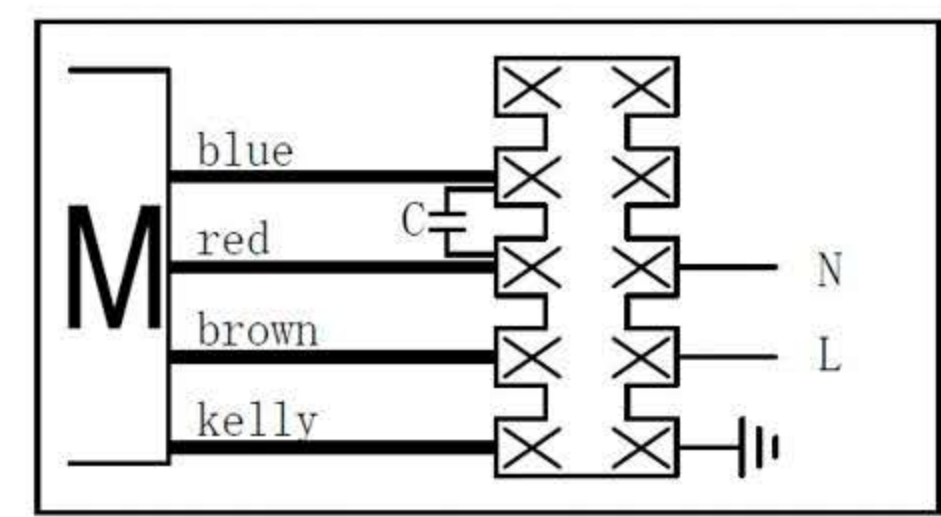
 MAER	Product model	YDWF74L34P4-B315X139
	Product type	External rotor axial flow fan
	Customer	
	Product number	MAER-20160101
	Certification	CE、CCC

- Condition of use:
- 1) voltage and frequency: 1 ~ 220 V± 5 % , 50 Hz 。
 - 2) Lead cable:Lead out wire, recommended lead wire length not less than 1 m.
 - 3) Installation position: vertical or upward.
 - 4) Ambient temperature: -25~45°C。



- 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, IP54, fan protection level, IP2X.
 - 6.The fan balance level is:1372±10r/min high than G6.3,vibration value is less than 5.4mm/s.

The external wiring diagram:



Test data at free :

connection	UAC (V)±5%	F (Hz)	P1 (W) ±10%	I (A) ±10%	n (r/min) ±10%	Noise dB(A)
	1~220	50	153	0.68	1372	55

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