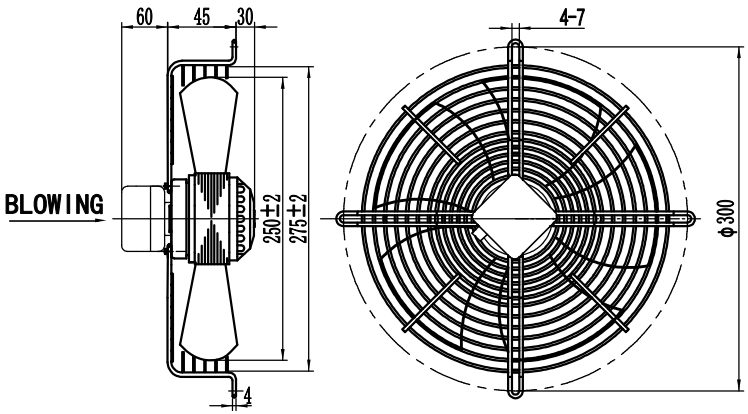
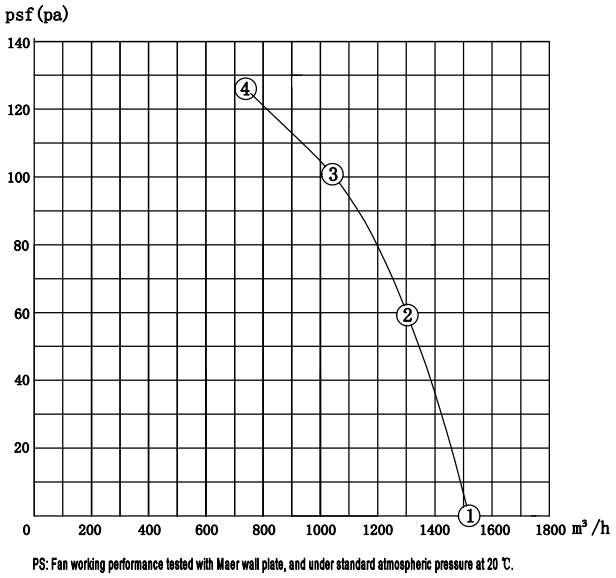
型 号	YDWF67L25P2-300P-250 B
品 号	
客户代号	/
产品类型	External rotor axial flow fan
产品认证	CE、CCC

MAER



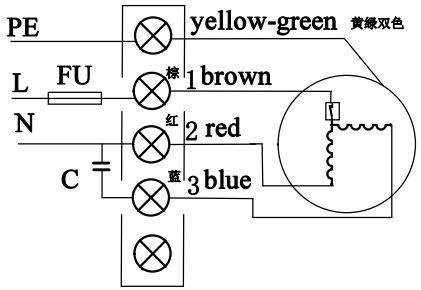


PS: Fan working performance tested with Maer wall plate, and under standard atmospheric pressure at 20 ℃.

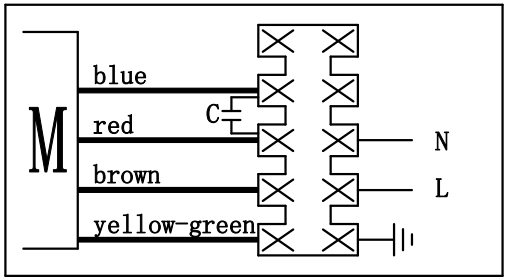
Condition of use:

1）voltage and frequency：1 ～ 220 V± 5 %，50 Hz 。
2）Lead cable:Terminal block, the recommended standardof lead wire is not less than 0.5 mm².
3）Installation position: vertical or upward.
4）ambient temperature:-40～75℃。

Wiring diagram:



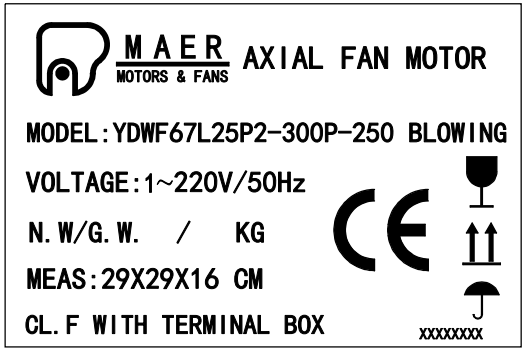
The external wiring diagram:



Performance parameters at key point:

	psf (pa)	I (A)	P1 (W)	n (r/min)	Q (m³/h)	Note
①	0	0.43	97	2706	1524	
②	58	0.47	107	2632	1308	
③	101	0.50	114	2579	1041	MAX EFF.
④	205	0.59	136	2364	384	I MAX .

The external wiring diagram:



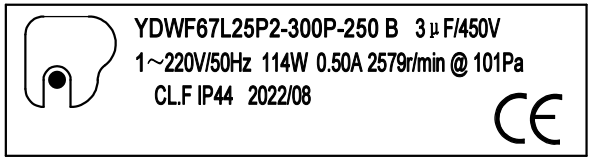
Test data at free ：

connection	UAC (V) ±5%	f (Hz)	P1 (W) ±10%	I (A) ±10%	n (r/min) ±10%	Noise dB(A)
	1~220	50	107	0.47	2632	68

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 GB12350-2009, the electrical strength is 1800V•S, and the insulation resistance is not less than 100MΩ at room temperature.
4.Motor insulation class, F CLASS.
5.Motor protection level, IP44, fan protection level, IP2X.
6.The fan balance level is:2632±10%r/min high than G6.3,vibration value is less than 5.4mm/s.
7.English trademark.
8.250 flat screen cover P45.
9.TPI bearing.

Nameplate:



版本/Ver.		Page 1		
重量/WG.	Kg	签名/Name	日期/Date	
绘图/Drawing				
审核/Checked				
批准/Approved				
客户确认/Customer confirmation				

浙江马尔风机有限公司
MAER Fan Motor ZHEJIANG MAER FAN MOTOR CO.,LTD.

产品规格书
Product Specification

型号/Model	YDWF67L25P2-300P-250 B
品号 P/N	