

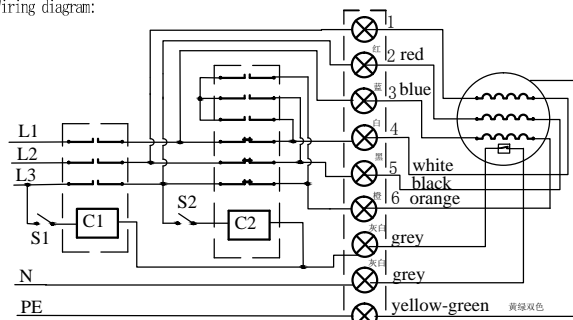
PS: Fan working performance tested with Naer wall plate, and under standard atmospheric pressure at 20 °C.

Product model	YSWF127L80P6-920N-760 S
product type	External rotor axial flow fan
customer	DAYAN
Product number	
certification	CE, CCC

Condition of use:

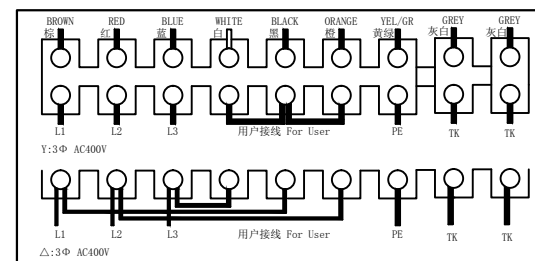
- 1) voltage and frequency: Δ/Y 3 ~ 400 V \pm 5 % 50 Hz .
- 2) Lead cable: with the junction box, the recommended standard of lead wire is not less than 1 mm².
- 3) Installation position: vertical install or end cover upward.
- 4) ambient temperature: -40 ~ 60 °C.

Wiring diagram:



QF1-Run control air switch, connect QF1, fan start. C1-Y/ Δ Run control touch machine, cut S1, Δ connection, connect S1; Y connection.

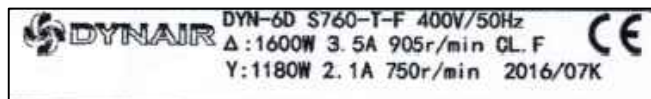
The external wiring diagram:



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 100M Ω at room temperature.
4. Motor insulation class, F CLASS.
5. Motor protection level, IP54, fan protection level, IP2X.
6. The fan balance level is: 905 \pm 10% r/min high than G6.3, vibration value is less than 5.4mm/s.

Nameplate:



Test data at free :

connection	UAC (V) \pm 10%	F (Hz)	P1 (W) \pm 10%	I (A) \pm 10%	n (r/min) \pm 10%	Noise dB(A)
Δ	3~400	50	1600	3.50	905	88
Y	3~400	50	1180	2.10	750	80

	The signature	(date) (month) (year)	Product Specification
state	Deliver before		
	After the conf.mina		
drawing			
audit			
approval			