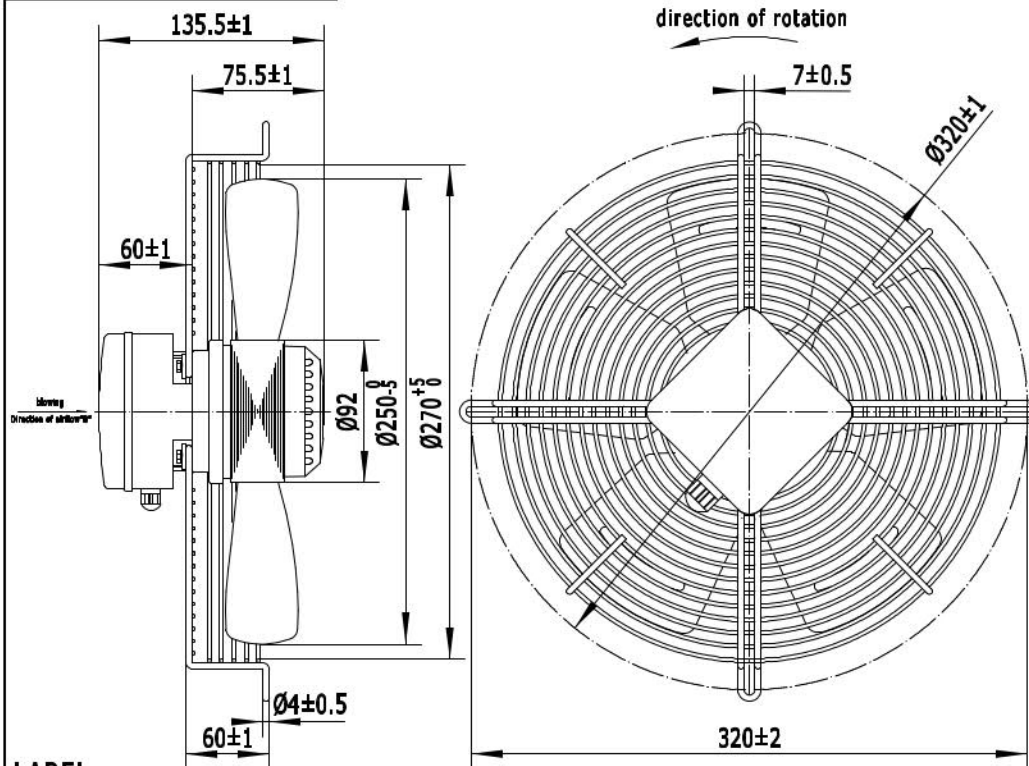


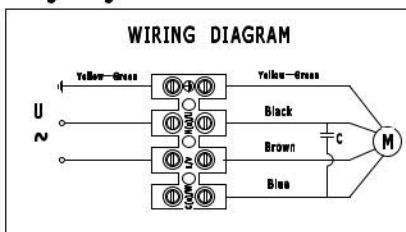
DRAWING NO



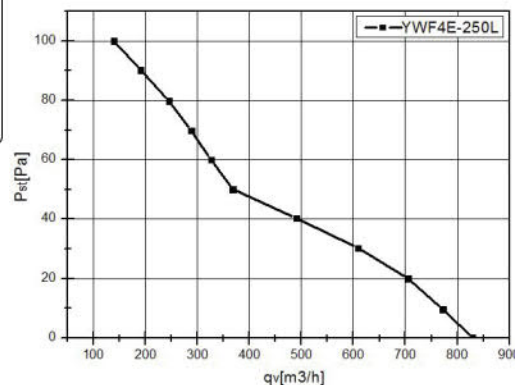
LABEL:

Axial Fan Motor
YWF4E-250B-92/25-G220V 50Hz 0.23A 20/50W 1380r/min
2 μ F/450V CL.B IP54 XX/XX

Wiring diagrams:



FAN CURVE:



WEIGUANG® Axial fan motor

HANGZHOU WEIGUANG ELECTRONIC CO.,LTD

Unit: axial fan motor

Type:

Motor: single phase motor with capacitor

Customer:

Motor type: YWF4E-250B-92/25-G

Customer-type:

TYPE	Voltage v	Frequency Hz	Input power W	Current A	Speed r/min +/-5%	Air volume m³/h	noise level dBA	capacitor μ F/ VDB
YWF4E-250B-92/25-G	220	50	50	0.23	1380	700(20Pa)	55	2 μ F/450V

Insulation class : B

Operating type: S₁

Permissible ambient temperature : -30~60℃

Temperature Increase: $\Delta T \leq 75k$

Motor protection:thermocontact 135±5℃

Bearings: ball bearings

License: CE CCC

Model meanings:

YWF 4E-250 B-92/25-G

Asynchronism axial fan motor

Motor pole

single Phase

Fans diameter

Grid

The thickness of laminated core

The diameter of the rotor

Direction of airflow

Electrical connection:lead wire Silicon 4G 0.50mm² , Length 100mm In terminal box connected

Direction of rotation: anticlockwise(blowing), Airflow direction:"B" looking at rotor side

APPROX. WEIGHT

MEANS

REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	SIGN	DATE	TITLE
				X	±0.5	DRN.BY		YWF4E-250B-92/25-G
				X.X	±0.25	CHD.BY		
				X.XX	±0.15	ENG.BY		
				ANGLE	±3°	APP.BY		

PROJECTION

A4
SCALE
SHEET: of