

Rotation Direction

External Rotor Motor

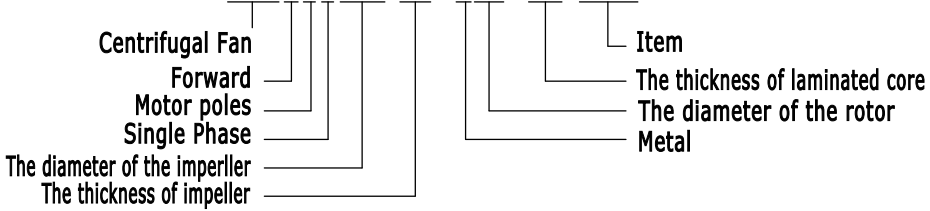
Hangzhou Weiguang Electronic Co.,Ltd.

Unit: External Rotor Motor				Type:		
Motor: single phase motor with capacitor				Customer:		
Motor type: LXFF4E225/90-M137/35-AA02				Customer-type:		
Voltage	Frequency	Input power	Current	Speed	Capacitor	Remarks
V	Hz	W	A	r/min	μ F/ V _{AC}	OPa
230	50	470	2.15	1300	10	With Housing

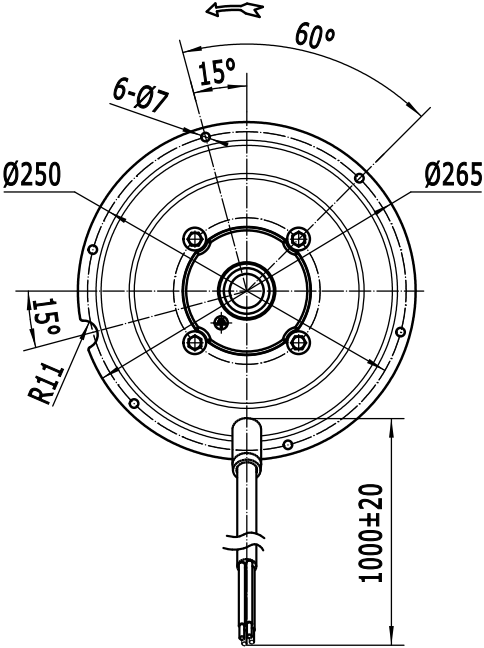
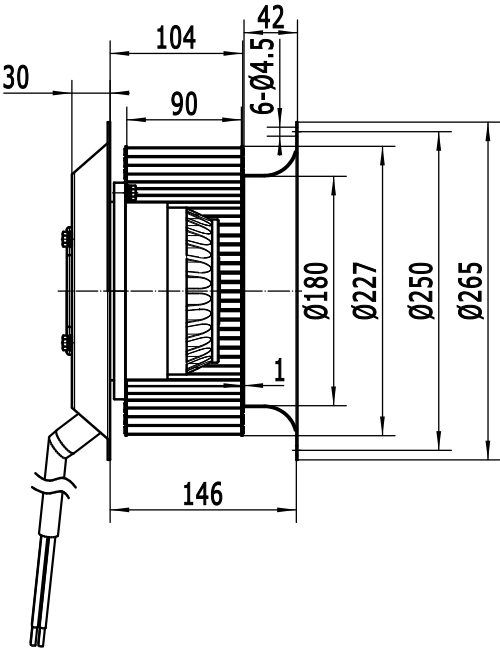
Insulation class : F	Operating type: S _I
Permissible ambient temperature : -30℃~60℃	Temperature increase:
Motor protection:thermocontact 150±5℃	Bearings: ball bearings

Model meanings:

LXFF4E 225/90- M137/35- AA02



Electrical connection:lead wire Silikon 4*0.75mm² , Length 1000±20mm

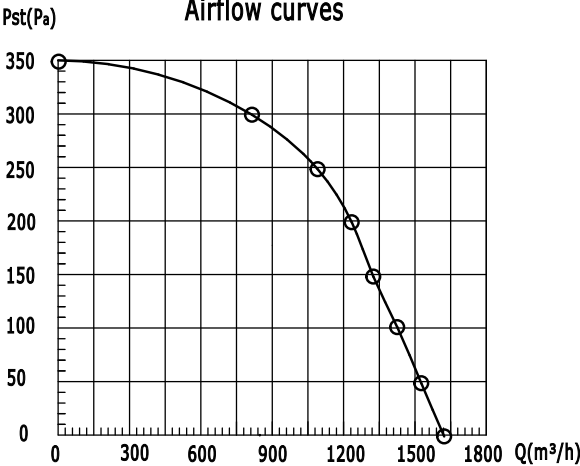


LABEL:

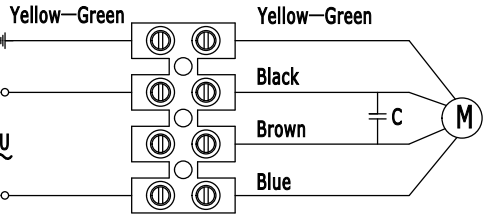
WEIGUANG® LXFF4E225/90-M137/35-AA02
230V 50Hz 2.15A 470W 1300r/min 10uF/450V CL.F XX/XX



Airflow curves



WIRING DIAGRAM



				DECIMAL	TOLERANCE		SIGN	DATE	TITLE	
				X	±0.5	DRN. BY	chunbolui	03/01-22	LXFF4E225/90-M137/35-AA02	
				X.X	±0.25	CHD. BY			PROJECTION	A4
				X.XX	±0.15	ENG. BY				SCALE
REV.	DESCRIPTION	APPROVED	DATE	ANGLE	±3°	APP. BY				SHEET: 1 of 1