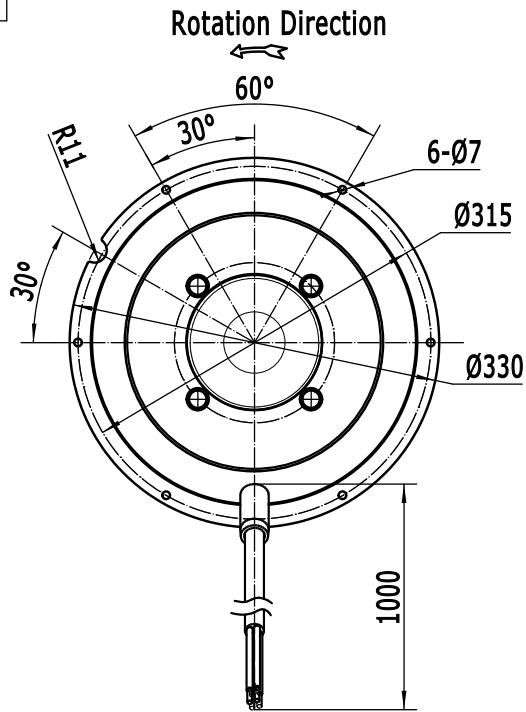
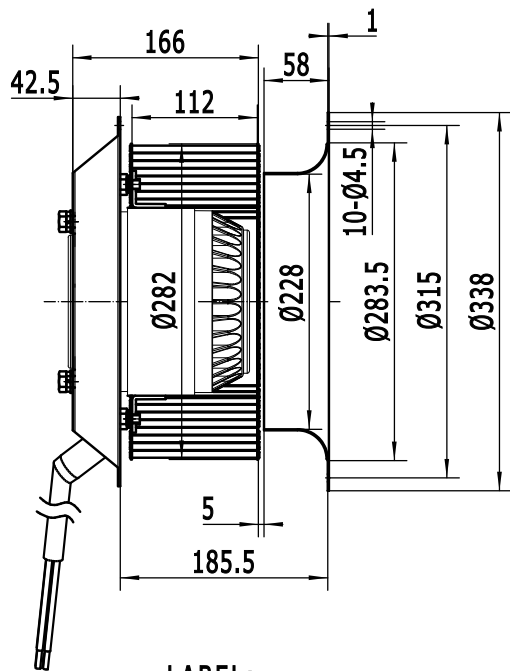


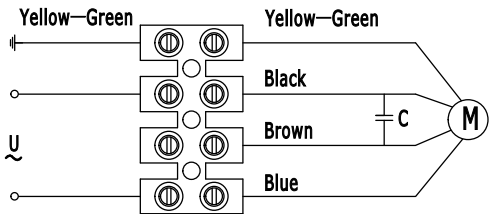


LABEL:

WEIGUANG® LXFF4E280/112-M168/50-AA02
230V 50Hz 5.5A 1250W 1350r/min 30uF/450V CL.F XX/XX

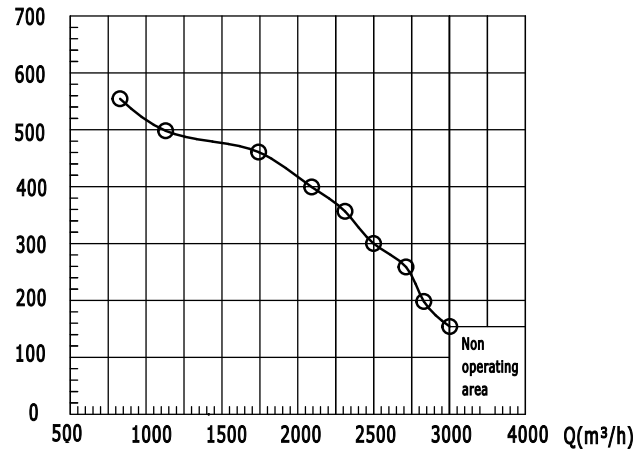


WIRING DIAGRAM



Pst(Pa)

Airflow curves



External Rotor Motor

Hangzhou Weiguang Electronic Co.,Ltd.

Unit: External Rotor Motor

Type:

Motor: single phase motor with capacitor

Customer:

Motor type: LXFF4E280/112-M168/50-AA02

Customer-type:

Voltage V	Frequency Hz	Input power W	Current A	Speed r/min	Capacitor μ F/ V _{AC}	Remarks 150Pa With Housing
230	50	1250	5.5	1350	30	

Insulation class : F

Operating type: S₁

Permissible ambient temperature : -30℃~60℃

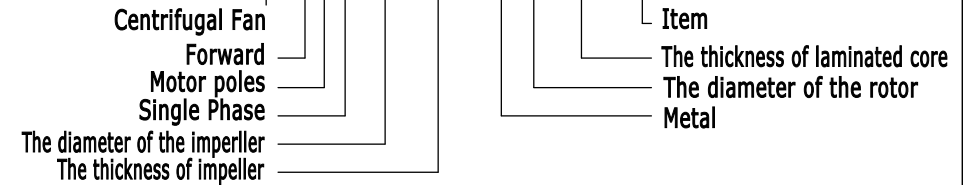
Temperature increase:

Motor protection:thermocontact 150±5℃

Bearings: ball bearings

Model meanings:

LXFF4 E 280/112- M168/50- AA02



Electrical connection:lead wire Silikon 4*16AWG , Length 1000±20mm

REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	DRN. BY	SIGN	DATE	TITLE
				X	±0.5	chunboliu		03/01-22	LXFF4E280/112-M168/50-AA02
				X.X	±0.25	CHD.BY			
				X.XX	±0.15	ENG.BY			
				ANGLE	±3°	APP.BY			
PROJECTION									A4 SCALE SHEET: 1 of 1