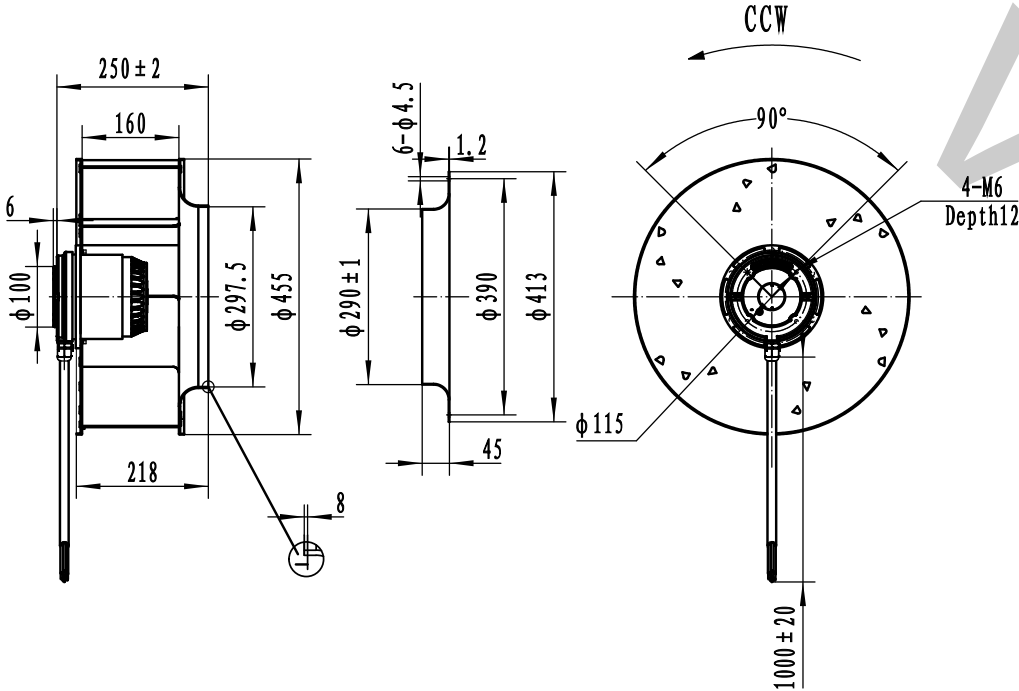




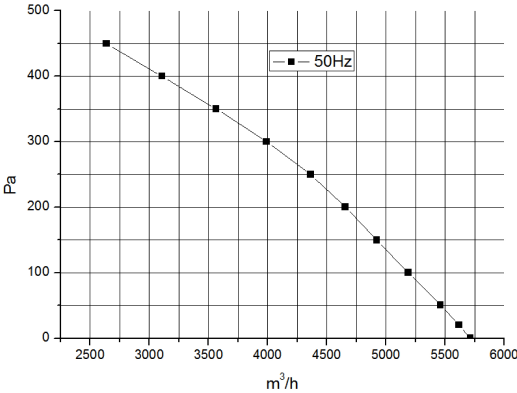
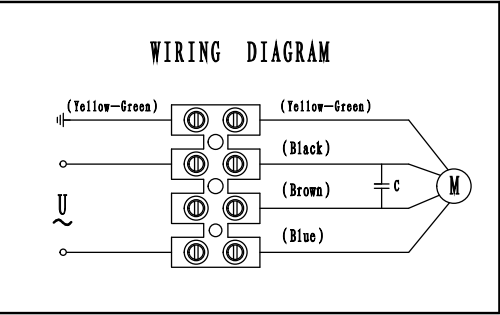
WEIGUANG®

LXFB4E450/160-M137/70-AA01

230V 50Hz 2.80A 280/610W 1420r/min

16 μF/450V CL.F IP44 XX/XX





External Rotor Motor

Hangzhou Weiguang Electronic Co., Ltd.

Unit: External Rotor Motor

Type:

Type: LXFB4E450/160-M137/70-AA01

Customer:

Voltage v	Frequency Hz	Input power W	Current A	Speed r/min +/−5%	Notice		
230	50	610	2.80	1420			

Insulation class : F

Operating type: S₁

Permissible ambient temperature : -30℃ ~ +60℃

Temperature increase: $\Delta T < 92k$

Bearings: ball bearings

Model meanings:

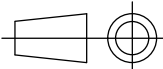
LXFB4E450/160-M137/70-AA01

- Centrifugal Fan
- Backward
- Motor poles
- Single Phase
- The diameter of the impeller
- The thickness of impeller
- Item
- The thickness of laminated core
- The diameter of the rotor
- The impeller is made of plastic Metal

- Electrical connection: lead wire , Length 1000mm .
- Bearing: 6002ZZ.

REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	DRN. BY	SIGN	DATE	TITLE
				X	± 0.5	DRN. BY	杨正华	2022-03-01	LXFB4E450/160-M137/70-AA01
				X. X	± 0.25	CHD. BY			
				X. XX	± 0.15	ENG. BY			
				ANGLE	$\pm 3^\circ$	APP. BY			

PROJECTION



A1
SCALE
SHEET: of