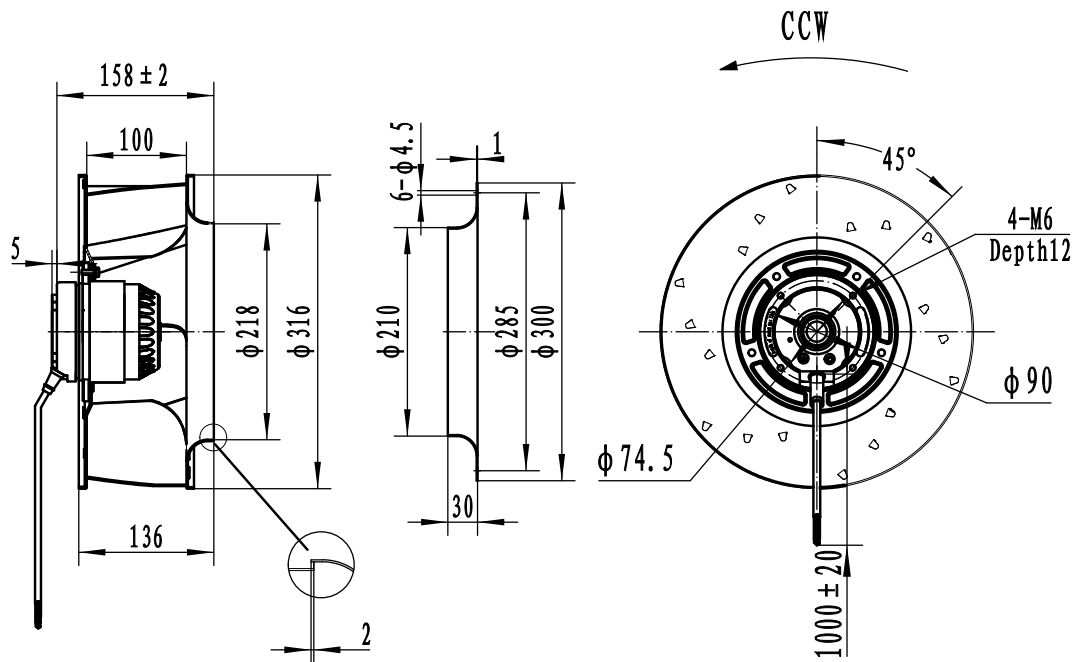


DRAWING NO		REV.	
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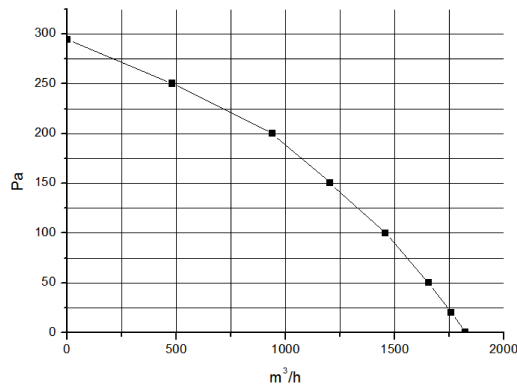
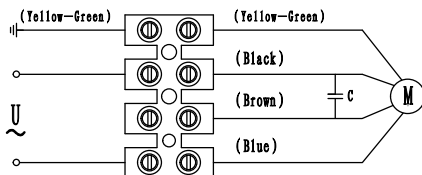


WEIGUANG® LXFB4E315/100-M102/34-AA01

230V 50Hz 0.68A 70/140W 1400r/min
4μF/450V CL.F IP44 XX/XX



WIRING DIAGRAM



External Rotor Motor

Hangzhou Weiguang Electronic Co.,Ltd.

Unit: External Rotor Motor

Type:

Type: LXFB4E315/100-M102/34-AA01

Customer:

Voltage v	Frequency Hz	Input power W	Current A	Speed r/min +/-5%	Notice		
230	50	140	0.68	1400			

Insulation class : F

Operating type: S_I

Permissible ambient temperature : -30℃ ~ +60℃

Temperature increase: ΔT ≤ 92k

Bearings: ball bearings

Model meanings:

LXFB4E315/100-M102/34-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

1. Electrical connection: lead wire , Length 1000mm .

2. Bearing: 6001ZZ.

REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	DRN. BY	SIGN	DATE	TITLE
				X	± 0.5	DRN. BY	杨正华	2022-03-01	LXFB4E315/100-M102/34-AA01
				X.X	± 0.25	CHD. BY			
				X.XX	± 0.15	ENG. BY			
				ANGLE	± 3°	APP. BY			
PROJECTION									A1 SCALE SHEET: of