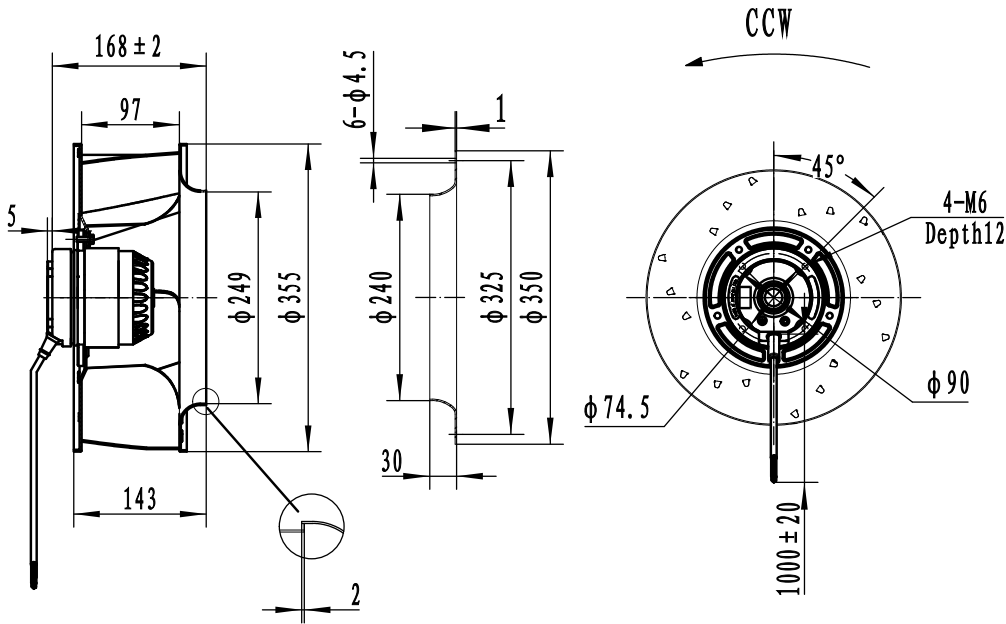


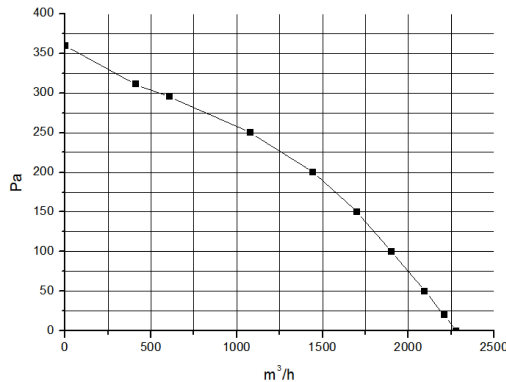
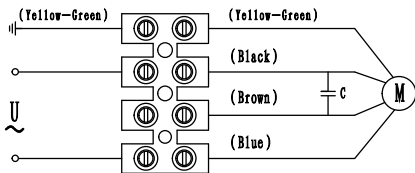


WEIGUANG® LXFB4E355/100-M102/47-AA01

230V 50Hz 0.78A 90/180W 1390r/min
6μF/450V CL.F IP44 XX/XX



WIRING DIAGRAM



External Rotor Motor

Hangzhou Weiguang Electronic Co.,Ltd.

Unit: External Rotor Motor

Type:

Type: LXFB4E355/100-M102/47-AA01

Customer:

Voltage v	Frequency Hz	Input power W	Current A	Speed r/min +/-5%	Notice		
230	50	180	0.78	1390			

Insulation class : F

Operating type: S₁

Permissible ambient temperature : -30℃ ~+60℃

Temperature increase: ΔT≤92K

Bearings: ball bearings

Model meanings:

LXFB4E355/100-M102/47-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	SIGN	DATE	TITLE
				X	± 0.5	DRN. BY	2022-03-01	LXFB4E355/100-M102/47-AA01
				X.X	± 0.25	CHD. BY		
				X.XX	± 0.15	ENG. BY		
				ANGLE	± 3°	APP. BY		

PROJECTION

A1
SCALE
SHEET: of