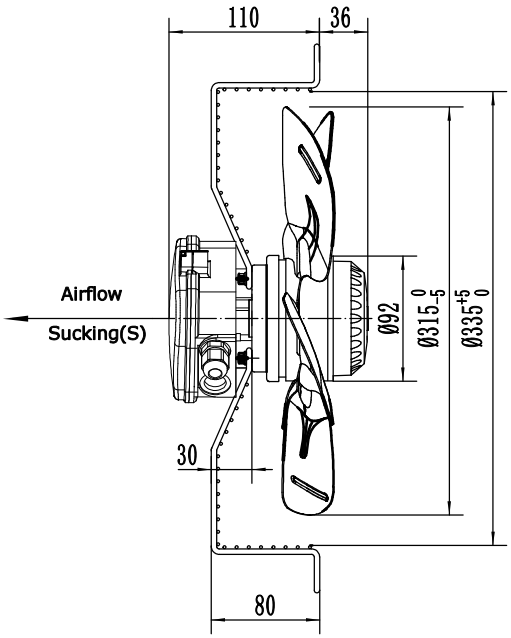
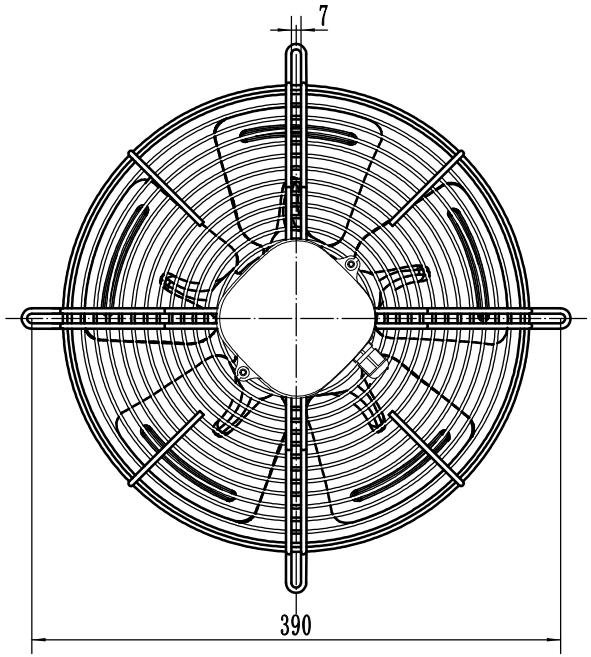
NO. FL-4M315V230BOX-2022-A4

SPECIFICATION



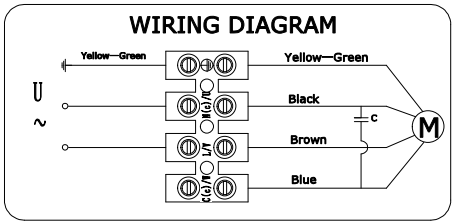


UNIT	Axial fan motor
MOTOR	Single phase motor with capacitor
MOTOR TYPE	FL-4M315V230BOX
VOLTAGE (V)	230
FREQUENCY (Hz)	50/60
INPUT POWER (W)	105/124
CURRENT (A)	0.45/0.57
SPEED (r/min)	1380/1550
AIR FLOW 0Pa (m³/h)	1726/2000
NOISE (dBA)	61/62
CAPACITOR (μF/450V)	4(S3)
ROTATION	CW ,looking into the end-shield
INSULATION CLASS	F
MOTOR PROTECTION	Thermocontact 150±5℃
TEMPERATURE RISE	75K max
TYPE OF PROTECTION	IP54
OPERATING TYPE	S1
AMBIENT TEMPERATURE	-40°C +60°C
BEARINGS	Ball bearings
MOUNTING TYPE	Horizontal or Vertical
ELECTRICAL CONNECTION	Lead wire RV-90 4G 0.50mm² ,Length 100mm in terminal box connected
APPROVALS	CE
NET WEIGHT/GROSS WEIGHT	3.0/4.0kg
PACKING	34*34*18cm

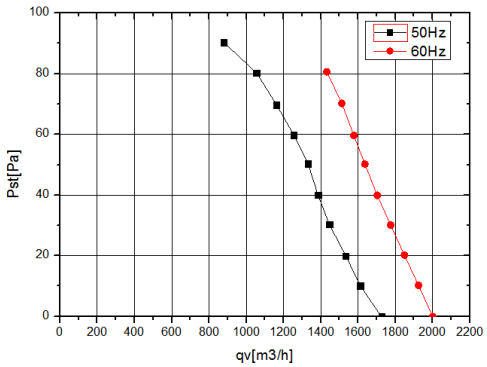
LABEL :

FANLAB
Axial Fan Motor
FL-4M315V230BOX
230V 50/60Hz 0.45/0.57A 55/105W 60/124W
1380/1550r/min 4 μF/450V CL.F XX/XX CE

WIRING DIAGRAM:



FLOW RATE CURVE:



							SIGN	DATE	TITLE
						DRN. BY			FL-4M315V230BOX
						CHD. BY			PROJECTION / A4
						ENG. BY			SCALE
REV.	DESCRIPTION	APPROVED	DATE			APP. BY			SHEET: of