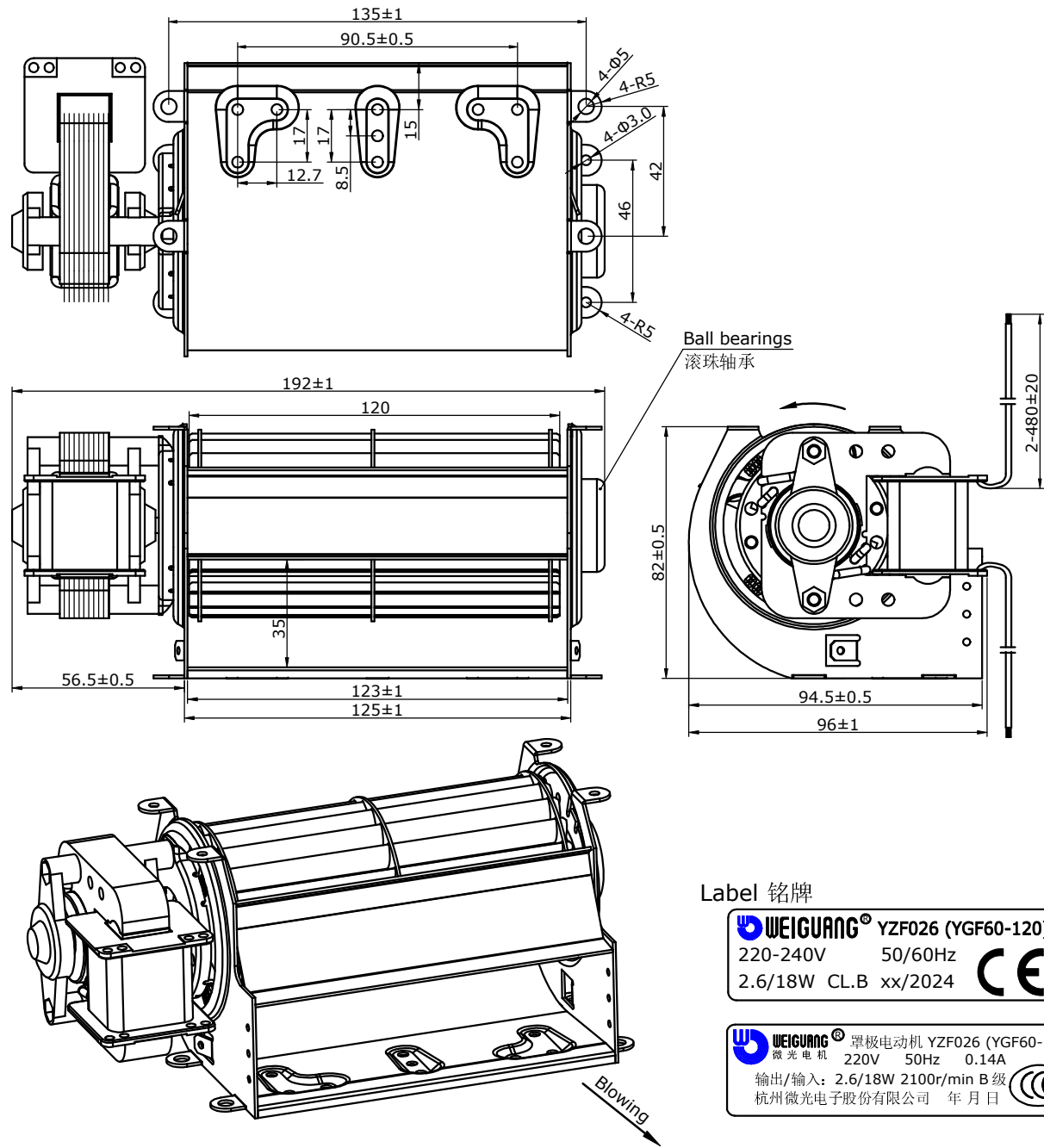
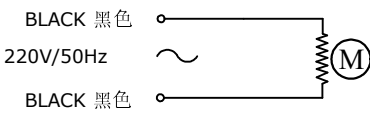




SPECIFICATION 规格说明	
MOTOR 电机型式	YGF Series Cross Flow Motors YGF 贯流风机
MOTOR TYPE 电机型号	YGF60-120
VOLTAGE 额定电压 (V)	220
FREQUENCY 频率 (Hz)	50
INPUT POWER 输入功率 (W)	18
CURRENT 电流 (A)	0.14
SPEED 负载转速 (r/min)	2100±150
FAN BLADES 负载风叶	Φ60-120
ROTATION 旋转方向	CW (looking towards the shaft 从轴伸端视去顺时针方向)
AIRFLOW DIRECTION 风向	Blowing (沿出风口平行吹出)
MOTOR PROTECTION 电机保护方式	Impedance protection 阻抗保护
INSULATION CLASS 绝缘等级	Class B B级绝缘
TEMPERATURE RISE 温升	95K max (with load) 负载温升不超过95K
APPROVALS 认证标记	CE、CCC
OPERATING TYPE 工作定额	S1 连续工作制
MOUNTING TYPE 安装方式	Horizontal or Vertical 垂直或水平安装
AMBIENT TEMPERATURE 适用环境温度	-25℃~+50℃
BEARINGS 轴承型式	Sleeve bearings 含油轴承
ELECTRICAL CONNECTION 电源线	RV-90 2C 0.75mm ² lead wire 460-500mm free length 电源线长460-500mm， 型号：RV-90 2C 0.75mm ²
HI-POT TEST 耐压测试	1800V/1s I _{leakage} ≤0.8mA 1800V/历时1秒，泄漏电流 ≤0.8mA
WEIGHT PER UNIT 单个电机净重	0.86kg
PACKING 包装	25PCS/CTN 25台/箱

Wiring diagram 接线图



REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	DRN.BY	SIGN	DATE	TITLE YGF60-120	
				ANGLE	±3°		APP.BY			
				X	±0.5		XIE	26/01/2024	PROJECTION	A4
				X.X	±0.25		CHD.BY			SCALE:
				X.XX	±0.15		ENG.BY			SHEET: 1 of