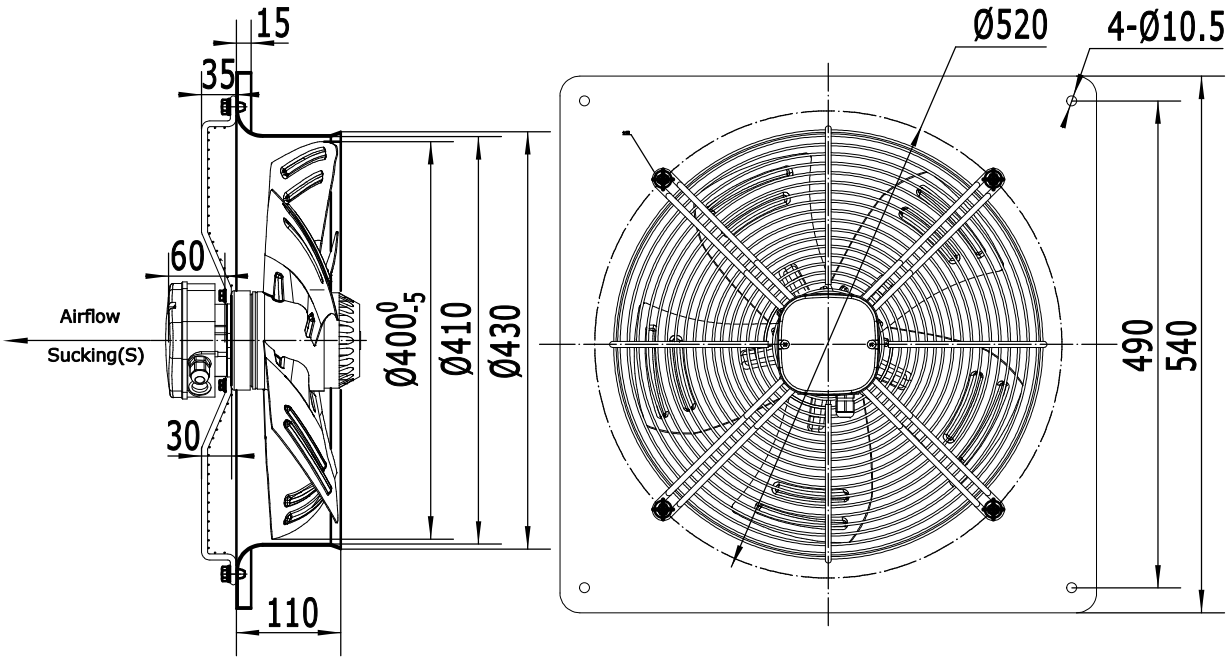
NO. B4E400S-2017-A0

WEIGUANG®

SPECIFICATION 规格说明

HANGZHOU WEIGUANG ELECTRONIC CO.,LTD.

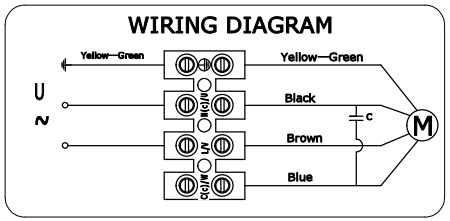


UNIT 类型	Axial fan motor 外转子轴流风机
MOTOR 电机型式	Single phase motor with capacitor
MOTOR TYPE 电机型号	YWF4E-400S-102/47-B
VOLTAGE 额定电压 (V)	220
FREQUENCY 频率 (Hz)	50
INPUT POWER 输入功率 (W)	180
CURRENT 电流 (A)	0.82
SPEED 转速 (r/min)	1380
AIR FLOW 风量 (m^3/h)	3700
NOISE 噪音 (dBA)	67
CAPACITOR 电容 (μF/450V)	6
ROTATION 旋转方向	CW ,looking into the end-shield 顺时针，从端盖端方向看
INSULATION CLASS 绝缘等级	B
MOTOR PROTECTION 电机保护	Thermocontact 135±5℃ 热保护器
TEMPERATURE RISE 温升	75K max 运行温升不超过75K
PROTECTION CLASS 防护等级	IP44
OPERATING TYPE 工作定额	S1 连续工作制
AMBIENT TEMPERATURE 适用环境温度	-30°C +60°C
BEARINGS 轴承型式	Ball bearings 滚珠轴承
MOUNTING TYPE 安装方式	Square Frame 方框安装
ELECTRICAL CONNECTION 电源线	Lead wire Silikon 4G 0.50mm² ,Length 100mm in terminal box connected 接线盒（4芯0.5mm²线长100mm）
APPROVALS 认证标记	CCC、CE
NET WEIGHT/GROSS WEIGHT净重/毛重	7.0/8.0kg
PACKING 包装	56.0*56.0*20.0cm

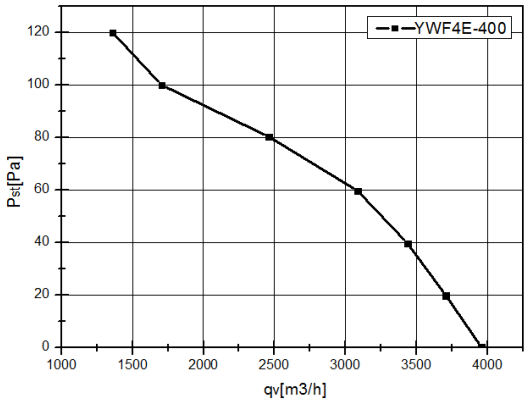
LABEL (铭牌):

WEIGUANG® Axial Fan Motor
YWF4E-400S-102/47-B
220V 50Hz 0.82A 112/180W 1380r/min
6μF/450V CL.B XX/XX CE

WIRING DIAGRAM（接线图）:



FLOW RATE CURVE（风量曲线）:



REV.	DESCRIPTION	APPROVED	DATE				SIGN	DATE
						DRN.BY		
						CHD.BY		
						ENG.BY		
						APP.BY		

TITLE YWF4E-400S-102/47-B

PROJECTION

A4

SCALE

SHEET: of