



WEIGUANG



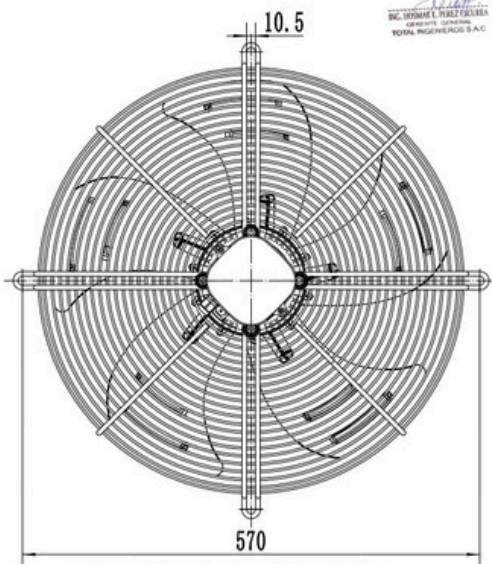
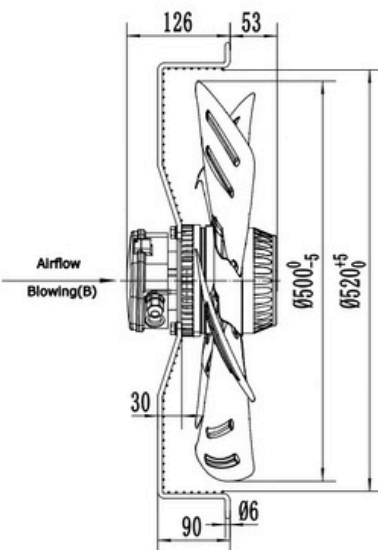
TOTAL INGENIEROS S.A.C
VENTAS, PROYECTOS, SERVICIOS EN INGENIERIA Y SISTEMAS DE REFRIGERACION

NO. 4D500B-2022-A0

DR. WENHAI C. HANZHUANG
GRADUATE SENIOR
TOTAL ENGINEERING S.A.C

WEIGUANG®

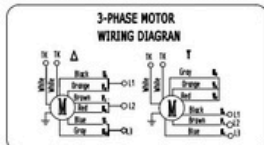
SPECIFICATION 规格说明
HANGZHOU WEIGUANG ELECTRONIC CO.,LTD.



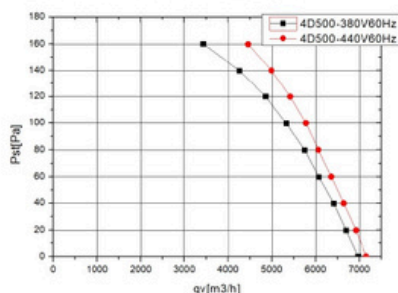
LABEL (铭牌):

WEIGUANG® Axial Fan Motor
YWF4D-500B-137/35-G
△220V 60Hz 1.30A 240/395W 1550r/min
Y 380V 60Hz 0.75A 240/395W 1550r/min
Y 440V 60Hz 0.83A 315/520W 1635r/min
CL.F XX/XX

WIRING DIAGRAM (接线图):



FLOW RATE CURVE (风量曲线):



UNIT 类型	Axial fan motor		
MOTOR 电机型式	Three phases motor		
MOTOR TYPE 电机型号	YWF4D-500B-137/35-G		
VOLTAGE 额定电压 (V)	△220	Y380	Y440
FREQUENCY 频率 (Hz)	60	60	60
INPUT POWER 输入功率 (W)	395	395	520
CURRENT 电流 (A)	1.30	0.75	0.83
SPEED 转速 (r/min)	1550	1550	1635
AIR FLOW 20Pa 风量 (m³/h)	6693	6693	6921
NOISE 噪音 (dBA)	72	72	73
ROTATION 旋转方向	CCW ,looking into the end-shield 逆时针, 从端盖端方向看		
INSULATION CLASS 绝缘等级	F		
MOTOR PROTECTION 电机保护	Thermocontact 150±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	IP54		
OPERATING TYPE 工作定额	S1 连续工作制		
AMBIENT TEMPERATURE 适用环境温度	-30℃ +60℃		
BEARINGS 轴承型式	Ball bearings 滚珠轴承		
MOUNTING TYPE 安装方式	Horizontal or Vertical 垂直或水平安装		
ELECTRICAL CONNECTION 电源线	Lead wire 1330UL 7G 0.75mm²+2G 0.30mm², Length 100mm in terminal box connected 接线盒 (7芯0.75mm²+2芯0.3mm²线长100mm)		
APPROVALS 认证标记	CE		
NET WEIGHT/GROSS WEIGHT 净重/毛重	9.0/10.0kg		
PACKING 包装	55*55*20.5cm		

						SIGN	DATE	TITLE
						DRN. BY		YWF4D-500B-137/35-G
						CHD. BY		
						ENG. BY		
						APP. BY		
REV.	DESCRIPTION	APPROVED	DATE					PROJECTION
								A4 SCALE SHEET: of