

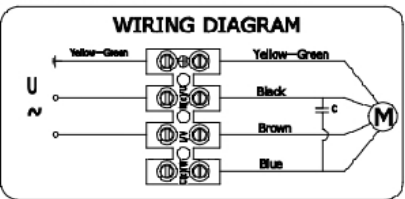
SPECIFICATION

UNIT	Axial fan motor
MOTOR	Single phases motor with capacitor
MOTOR TYPE	YWF4E-500S-137/35-G
VOLTAGE (V)	220/240
FREQUENCY (Hz)	50
INPUT POWER (W)	380
CURRENT (A)	1.75
SPEED (r/min)	1320
AIR FLOW 20Pa (m³/h)	6720
NOISE (dBA)	71
CAPACITOR (µ F/450V)	10
ROTATION	CW ,looking into the end-shield
INSULATION CLASS	B
MOTOR PROTECTION	Thermocontact 135±5°C
TEMPERATURE RISE	75K max
PROTECTION CLASS	IP44
OPERATING TYPE	S1
AMBIENT TEMPERATURE	-30°C +60°C
BEARINGS	Ball bearings
MOUNTING TYPE	Horizontal or Vertical
ELECTRICAL CONNECTION	Outer lead by wire ,Length 1500±15mm (from bottom of terminal box to end of wire) 1.5*
APPROVALS	CE
NET WEIGHT/GROSS WEIGHT	9.0/10.0kg
PACKING	54*54*22cm

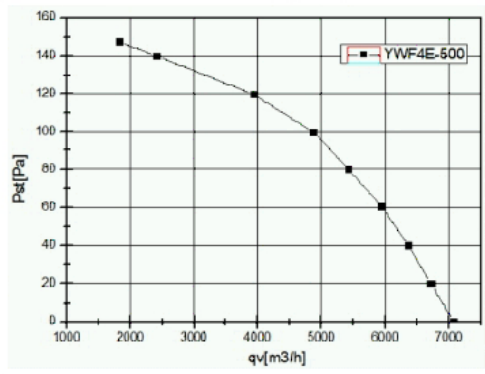
LABEL :



WIRING DIAGRAM :



FLOW RATE CURVE :



No.	Ind	Modification	Date	Drawn	Checked	Approved

	Model	TEM4E500	Drawn	rudy
	Description	Fan Motor	Checked	Ijat
	Drawing No.	7552111	Approved	Sham
	Date	11/08/2021	Index	-
 TECUMSEH EURO-MALAYSIA SDN BHD				