

### 225mm BACKWARDCURVED CENTRIFUGAL FANS WITH SUPPORT BRACKET

#### **INFORMATION**

IMPELLER: PA66+GF
BLADE NO.: 7 BLADES

BEARING: NMB BALL BEARING

LEAD WIRES RED, BLUE(AWG18#), YELLOW, WHITE(AWG24#)

INSULATION: CLASS B

OPERATING TEMPERATURE: -25°C to 60°C

SPEED CONTROL CONTROL INPUT 0~10VDC / PWM

LIFE EXPECTANCE 50,000 Hours at At 40°C SIGNAL OUTPUT FG (Frequency Generator)

RoHS COMPLIANCE Yes.

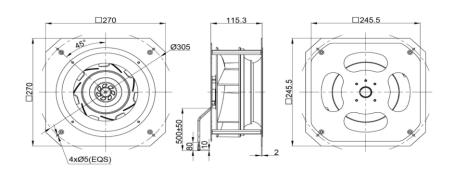
IP LEVEL IP55 (Special IP Rating On Request)



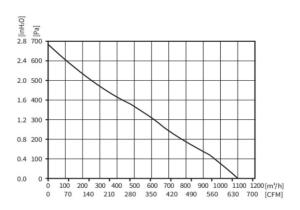
# **SPECIFICATION**

MODEL NO.	RATED (VDC)	OPERATED VOLTAGE (VDC)	SPEED (RPM)	RATED CURRENT (A)	INPUT POWER (W)	Max. M³/H	Air Flow CFM	Max. Static inch-H2O	Pressure PA	Noise Level dB(A)
ECFK270115V24HB-PB	24	16~28	2400	4.0	96	1100	647.35	2.76	690	68

#### DIMENSION:



# PQ CURVE:



Specifications are subject to change without notice. Please visit our website at http://www.sofasco.com for update information.