

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.

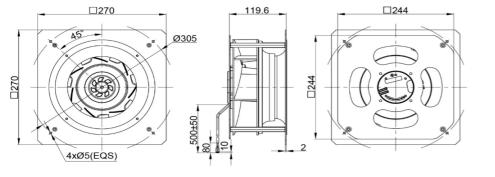
IP LEVEL IP55 (Special IP Rating On Request)



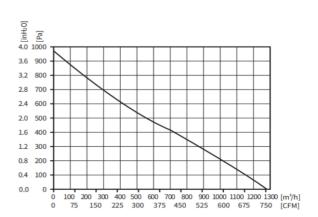
SPECIFICATION

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)
ECFK270119V48HB-PB	48	36~57	3000	3.5	168	1280	753.28	3.84	960	72

DRAWING:



PQ CURVE:



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