

# EC TO AC

# 175mm BACKWARDCURVED CENTRIFUGAL FANS WITH SUPPORT BRACKET

#### **INFORMATION**

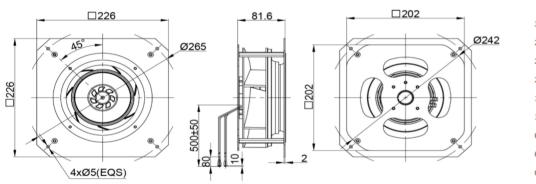
IMPELLER:	PA66+GF
BLADE NO.:	7 BLADES
BEARING:	NMB BALL BEARING
LEAD WIRES	AC (AWG20#), DC (AWG24#)
INSULATION :	CLASS B
OPERATING TEMPERATURE:	-25℃ to 60℃
SPEED CONTROL	CONTROL INPUT 0~10VDC / PWM
LIFE EXPECTANCE	50,000 Hours at At 40°C
SIGNAL OUTPUT	FG (Frequency Generator)
RoHS COMPLIANCE	Yes.
IP LEVEL	IP55 (Special IP Rating On Request)



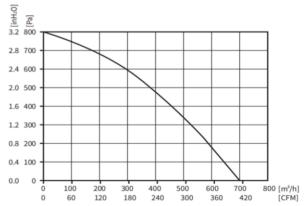
# SPECIFICATION

MODEL NO.	RATED VAC	OPERATED VOLTAGE (VAC)	SPEED (RPM)	RATED CURRENT (A)	INPUT POWER (W)	Max. M³/H	Air Flow CFM	Max. Static inch-H2O	Pressure PA	Noise Level dB(A)
ECFK22681V2HB-PB	230	184~270	4600	0.75	110	700	411.95	3.20	800	74

## DRAWING:



### PQ CURVE:



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