

# 250mm BACKWARDCURVED CENTRIFUGAL FANS WITH SUPPORT BRACKET

### INFORMATION

IMPELLER: Galvanized metal shell

BLADE NO.: 11 BLADES

BEARING: NMB BALL BEARING

LEAD WIRES AC (AWG18#), DC (AWG22#)

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.

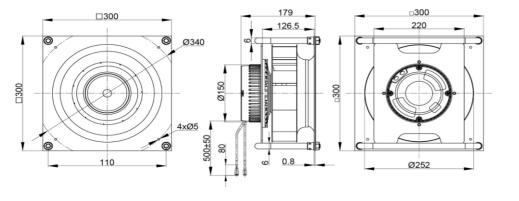
IP LEVEL IP44 (Special IP Rating On Request)



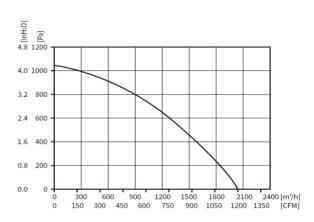
#### **SPECIFICATION**

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)
ECFK300179V2HB-PB	230	184~270	3550	1.7	387	2060	1212.31	4.12	1030	80

#### DRAWING:



## PQ CURVE:



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