

250mm BACKWARDCURVED CENTRIFUGAL FANS WITH SUPPORT BRACKET

INFORMATION

IMPELLER: Aluminium sheet

BLADE NO.: 8 BLADES

BEARING: NMB BALL BEARING

LEAD WIRES AC (AWG18#), DC (AWG24#)

INSULATION: CLASS F

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.

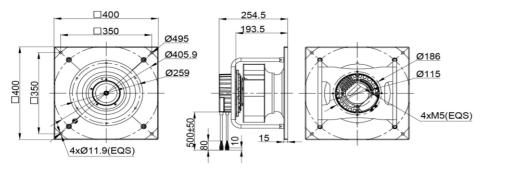
IP LEVEL IP55 (Special IP Rating On Request)



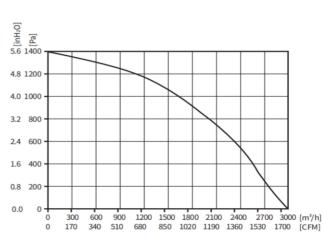
SPECIFICATION

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	PressureP A	Noise Level dB(A)
ECFK400254V3HB-PB	230	304~456	4100	1.17	750	3000	1765.50	5.60	1400	91

DRAWING:



PQ CURVE:



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