

355mm BACKWARDCURVED CENTRIFUGAL FANS WITH SUPPORT BRACKET

INFORMATION

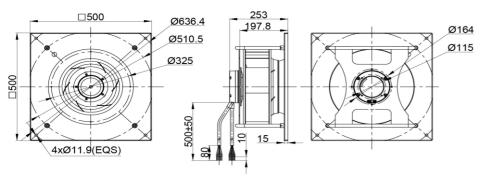
IMPELLER:	Aluminium sheet
BLADE NO.:	8 BLADES
BEARING:	NMB BALL BEARING
LEAD WIRES	AC (AWG18#), DC (AWG24#)
INSULATION :	CLASS F
OPERATING TEMPERATURE:	-25°C to 60°C
SPEED CONTROL	CONTROL INPUT 0~10VDC / PWM
LIFE EXPECTANCE	50,000 Hours at At 40°C
SIGNAL OUTPUT	FG (Frequency Generator)
RoHS COMPLIANCE	Yes.
IP LEVEL	IP44 (Special IP Rating On Request)



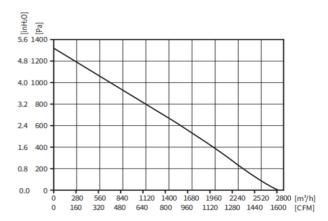
SPECIFICATION

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)
ECFK500253V2HB-PB	230	184~270	2050	1.60	357	3270	1924.40	3.23	820	76

DRAWING:



PQ CURVE:



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