

# 175mm BACKWARDCURVED CENTRIFUGAL FANS WITH SUPPORT BRACKET

## INFORMATION

IMPELLER: PA6+GF
BLADE NO.: 7 BLADES

BEARING: NMB BALL BEARING

LEAD WIRES DC (AWG20#)
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.

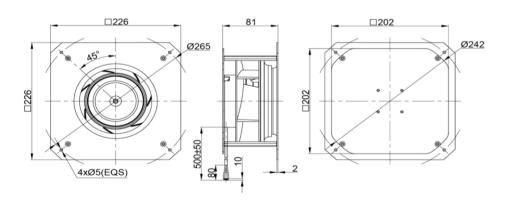
IP LEVEL IP44 (Special IP Rating On Request)



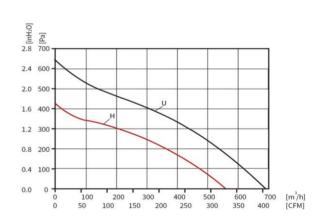
#### **SPECIFICATION**

MODEL NO.	RATED 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)
ECFK22681V48MB-PB	48	36~57	3900	1.50	72	695	409.01	2.55	637	72

## DRAWING:



# PQ CURVE:



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