

SPECIFICATIONS

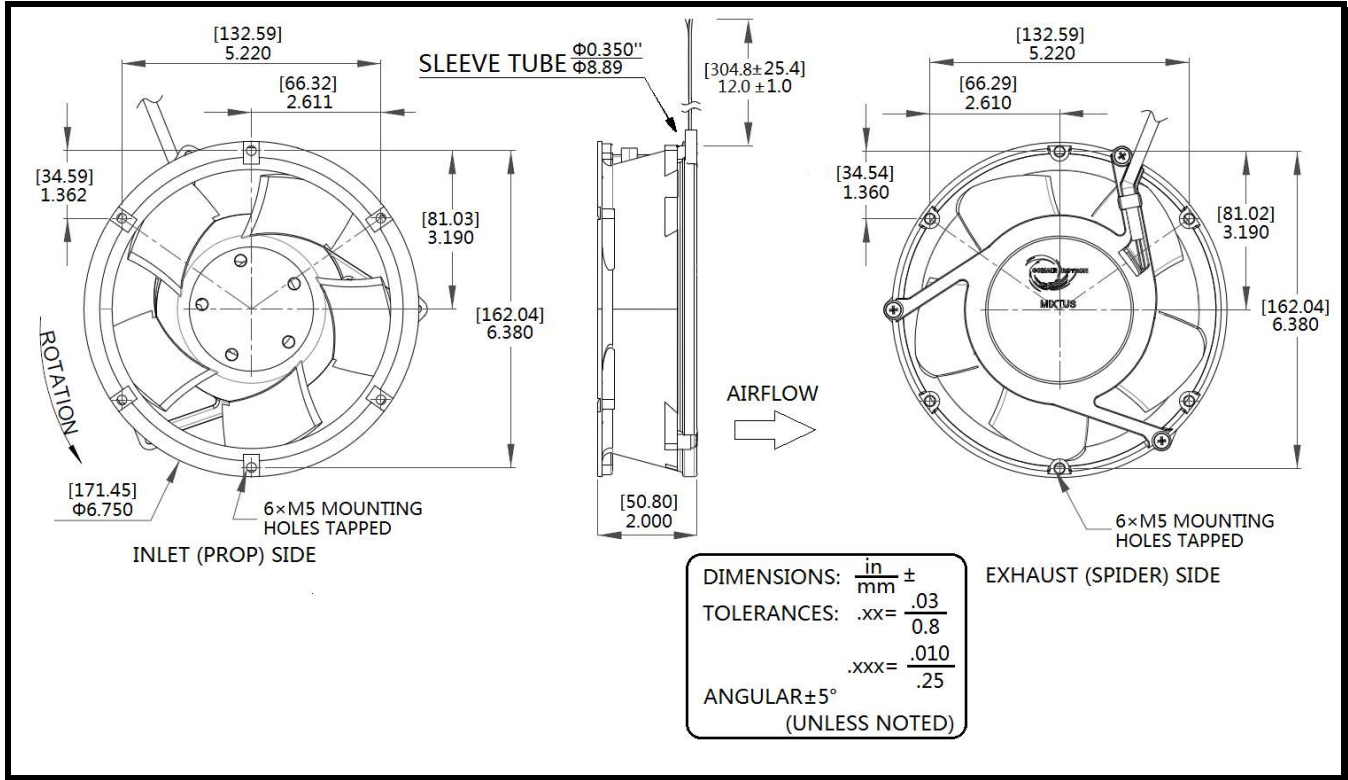
RoHS Compliant

Model Number: MFXE24Z
Part Number: 17000296A

Version: 00
Dec 08, 2016



Mechanical Drawing:



Motor:

Nominal Voltage = 24V DC
 Operating Voltage Range = 16 - 32V DC
 Nominal Running Current = 3.1 Amps
 Locked Rotor Current = 3.9 Amps
 Running Power = 74.4 Watts
 Average Speed = 5400 RPM
 Bearings = Ball
 Air Flow = 394 CFM
 Acoustics: = 68.7 dB(A)

Construction:

Venturi: Die-Cast Aluminum, Black.
 Propeller: Polycarbonate, Black, UL94V-0

Life Expectancy:

This fan is designed for continuous duty life of 75,000 hours at 40°C.

Agency Approvals:

UL, CE

Motor:

Brushless DC Motor
 Electronic Locked Rotor Protection
 Automatic Restart Capability
 Reverse Polarity Protected
 Operating Temperature Range: -10°C to +70°C
 Storage Temperature Range: -40°C to +80°C

Termination:

12" \pm 1" Lead-wires, 22AWG, UL 1007
 Red - Power (+)
 Black - Return (-)