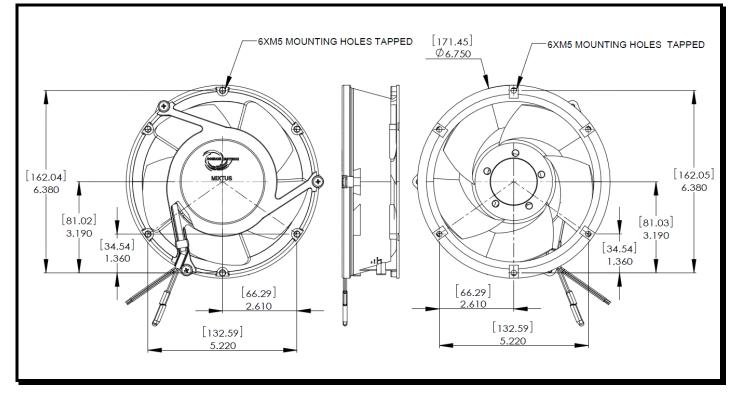
SPECIFICATIONS

(RoHS Compliant)

Model Number: Part Number: MFXE24Z3D3-E2 19044019A Version: 01 Jan 09, 2018



Mechanical Drawing:



Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 16 - 32vdc
Nominal Running Current	= 3.1 amps
Max. Locked Rotor Current	= 3.9 amps
Running Power	= 74.4 watts
Average Speed	= 5400 rpm
Bearings	= Ball
Air Flow	= 394 CFM
Acoustic	= 72 dBA

Construction:

Venturi:Die Cast Aluminum Alloy, Black.Propeller:Plastic, Black, UL 94V-0.

Agency Approvals:

UL, CUL, CE

Life Expectancy:

This fan is designed for continuous duty life of 72,000 hours at 40°C.

Additional Features:

Brushless DC Motor Locked Rotor Protection **Reverse Polarity Protected** Automatic Restart Capability **Operating Temperature:** -10°C to 70°C Storage Temperature: -40°C to 85°C Alarm Output (FPS): Open Collector (NPN Transistor) High on Pass, Low on Fail Vcc: 32Vdc Max Sink Current (Ic): 20mA Max Isolated: No Latching: No Delay: 10±4s

Termination:

12" length lead wires, 20AWG, UL 1007 Black – Return(-) Blue – FPS Red – Power(+)



