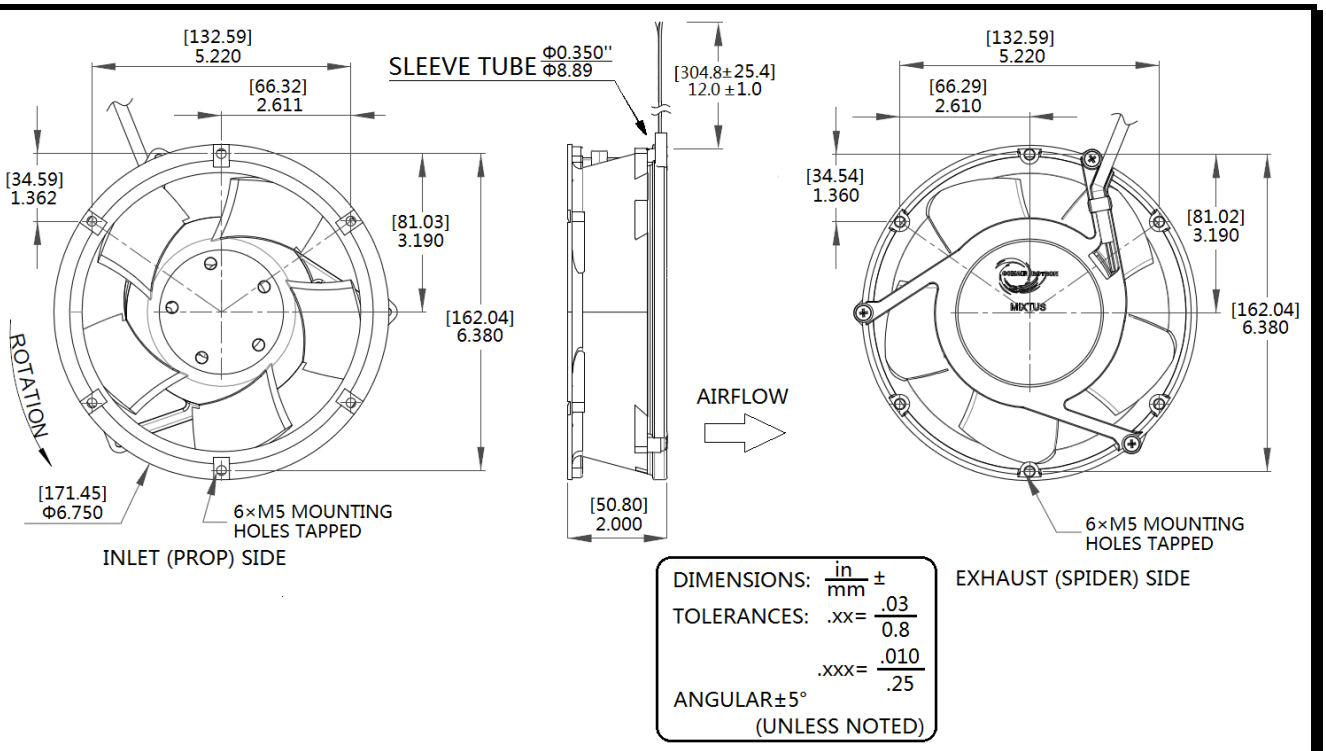
SPECIFICATIONS

RoHS Compliant

Model Number: MFXE48Z Version: 00
Part Number: 17000297A June 14, 2015

Mechanical Drawing:



Motor:

Nominal Voltage	= 48V DC
Operating Voltage Range	= 24 - 72V DC
Nominal Running Current	= 1.55 Amps
Locked Rotor Current	= 3.00 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" ±1" Lead-wires, 20AWG, UL 1007
Red – Power (+)
Black – Return (-)

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Comair Rotron:

GL24B7-E2 19039031A MD24B5-E2 19039030A 17002001A 19032105A 19039299A 17002087A 19031092A 19039646A CLE2L2 19020188A 032620 032740 039824 19028868A 031176 17001219A 19028933A 19032183A 19030389A 19030622A 19039306A GDA1238-48BB 19030616A 19039671A 476042 MA2B3 19031842A 031081 17001178A 19028885A 032772 17002016A