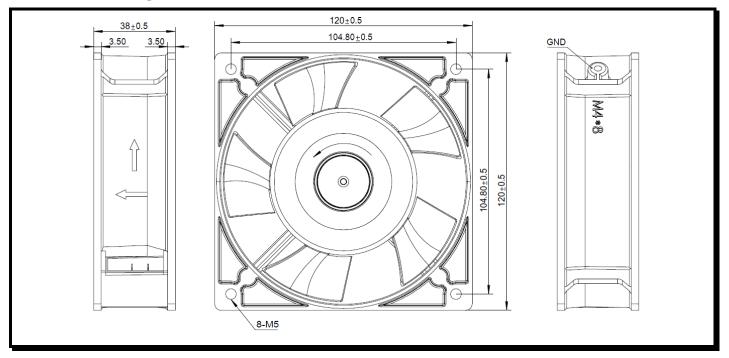
# **SPECIFICATIONS**

**RoHS** 

Model Number: MX3A3Version: 02Part Number: 19028324ADec 18, 2017



## **Mechanical Drawing:**



### Motor:

Normal Voltage = 230 VACOperating Voltage Range  $= 207 \sim 253 \text{VAC}$ Operating Frequency = 50/60 HzRated Current = 0.17/0.14 AInput Power = 23/20 WattAverage Speed = 2500/2850 RPM

Bearings = Ball

Airflow = 90/100CFM

(Measuring at zero static pressure)

Static Pressure = 0.20"/0.25"  $H_2O$ 

(Measuring at zero air flow)

Noise Level = 50/52 dB(A)Net Weight = 460 gram.

#### **Construction:**

Venturi: High quality magnesium alloy die-casting Frame

with ED coating and powder coating, Black.

Propeller: Plastic, Black, UL 94V-0

## **Life Expectancy:**

This fan is designed for continuous duty life of 83,000

hours at 40 °C.

### **Additional Features:**

Insulation Resistance:  $100M\Omega$  or more at 500 V megger. Dielectric strength: 2 seconds at 1800 VAC/50-60 Hz. Thermal Shock: Test per MIL-STD-202F, method 107G, condition D.

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

## **Termination:**

0.120" Wide Terminals

# **Agency Approvals:**

UL, CUL, CE

# **PQ** Curve:

