

SPECIFICATIONS

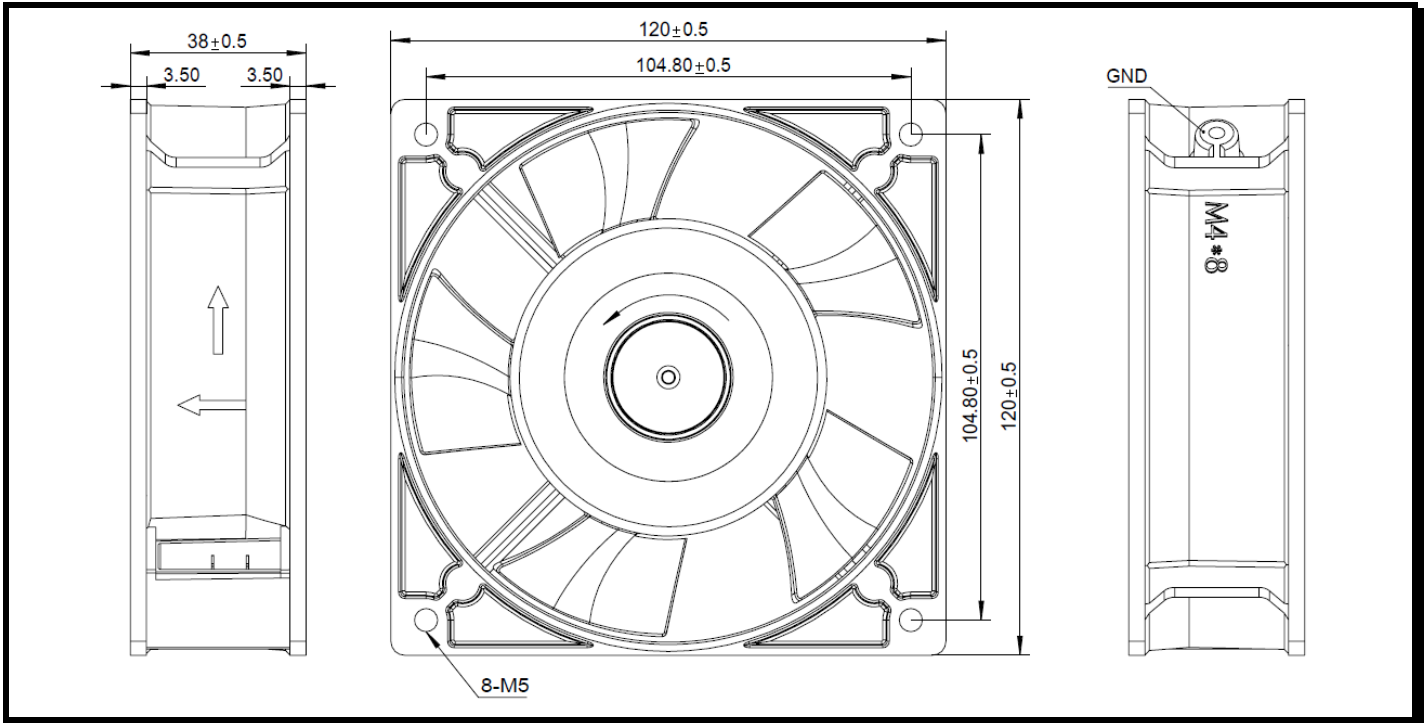
RoHS

Model Number:MX3B3
Part Number: 19028423A

Version: 03
Nov 07, 2023



Mechanical Drawing:



Motor:

Normal Voltage = 230 VAC
Operating Voltage Range = 207~253VAC
Operating Frequency = 50/60Hz
Rated Current = 0.17/0.14A
Input Power = 23/20Watt
Average Speed = 2500/2850RPM
Bearings = Ball
Airflow = 90/100CFM
(Measuring at zero static pressure)
Static Pressure = 0.20"/" 0.25" H₂O
(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: 100MΩ 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

Q Curve:

