SPECIFICATIONS

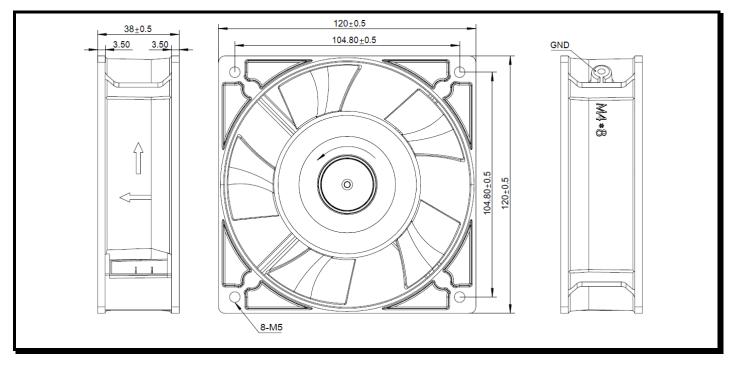
RoHS

Version: 04

Dec 18, 2017

Model Number: MX2B3 Part Number: 19028422A COMAIR ROTRON

Mechanical Drawing:



Motor:

Normal Voltage	= 115VAC
Operating Voltage Range	= 103~126VAC
Operating Frequency	= 50/60Hz
Rated Current	= 0.30/0.26A
Input Power	= 23/20Watt
Average Speed	= 2500/2850RPM
Bearings	= Ball
Airflow	= 90/100CFM
(Measuring at zero static pressure)	
Static Pressure	= 0.20/0.25" H ₂ O
(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.

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

Life Expectancy: This fan is designed for continuous duty life of 55,000 hours at 70 °C.

