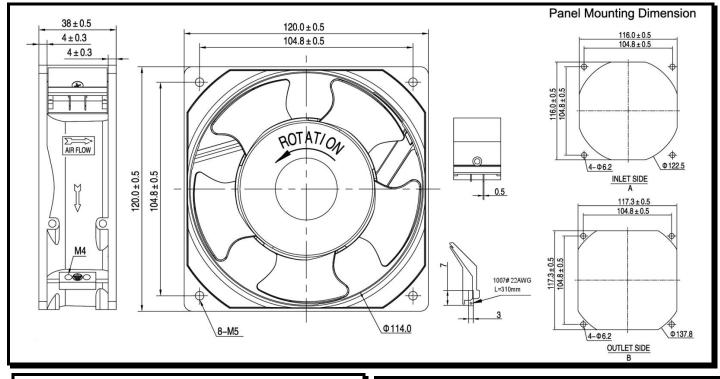
SPECIFICATIONS

RoHS

Model Number:MX2B1 Part Number:19028420A Version: 01 Dec 07, 2017



Mechanical Drawing:



Motor:

Normal Voltage	= 115 VAC
Operating Voltage Range	= 99~121VAC
Operating Frequency	= 50/60Hz
Rated Current	= 0.28/0.22A
Input Power	= 21/18Watt
Average Speed	= 2700/3100RPM
Bearings	= Ball
Airflow	= 84/100CFM
(Measuring at zero static pressure)	
Static Pressure	= 0.28/0.34'' H ₂ O
(Measuring at zero air flow)	
Noise Level	= 49/51 dB(A)
Net Weight	= 460 gram.

Construction:

Venturi: High quality magnesium alloy die-casting Frame with ED coating and powder coating, Black. Propeller: Magnesium alloy ED coating and painting.

Life Expectancy:

This fan is designed for continuous duty life of 55,000 hours at 70 $^{\circ}$ 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:**

