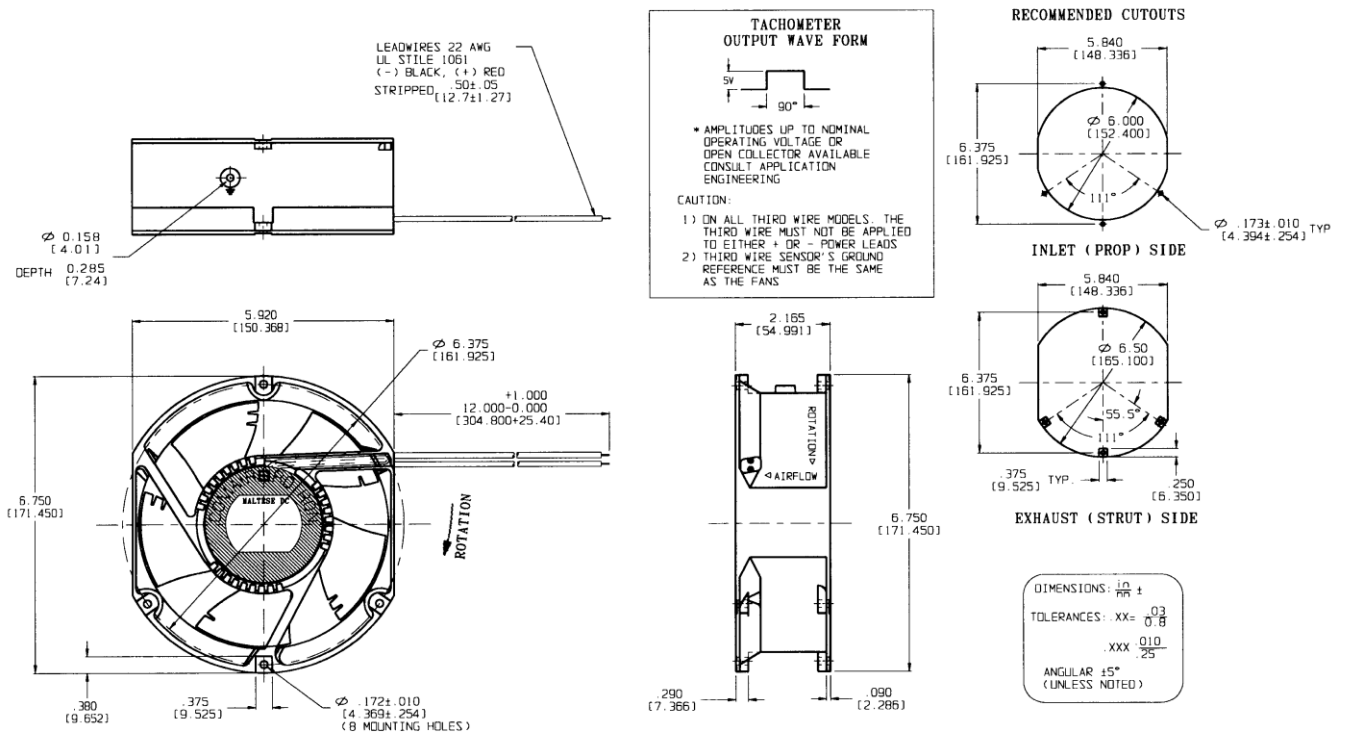
SPECIFICATIONS

Model Number: MT24B4 Version: 01
Part Number: 19031897A Feb 26, 2021

Mechanical Drawing:



Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 - 28 vdc
Nominal Running Current	= 1.70 amps
Max. Locked Rotor Current	= 3.50 amps
Running Power	= 35.5 watts
Average Speed	= 3450 RPM
Bearings	= Ball
Air Flow	= 300 CFM
Acoustic	= 57.1 dBA

Construction:
Venturi: Single Piece Die-cast Aluminum, Black.
Propeller: Plastic, Black, UL 94V-0.

Life Expectancy:
This fan is designed for continuous duty life of 76,000 hours at 40°C.

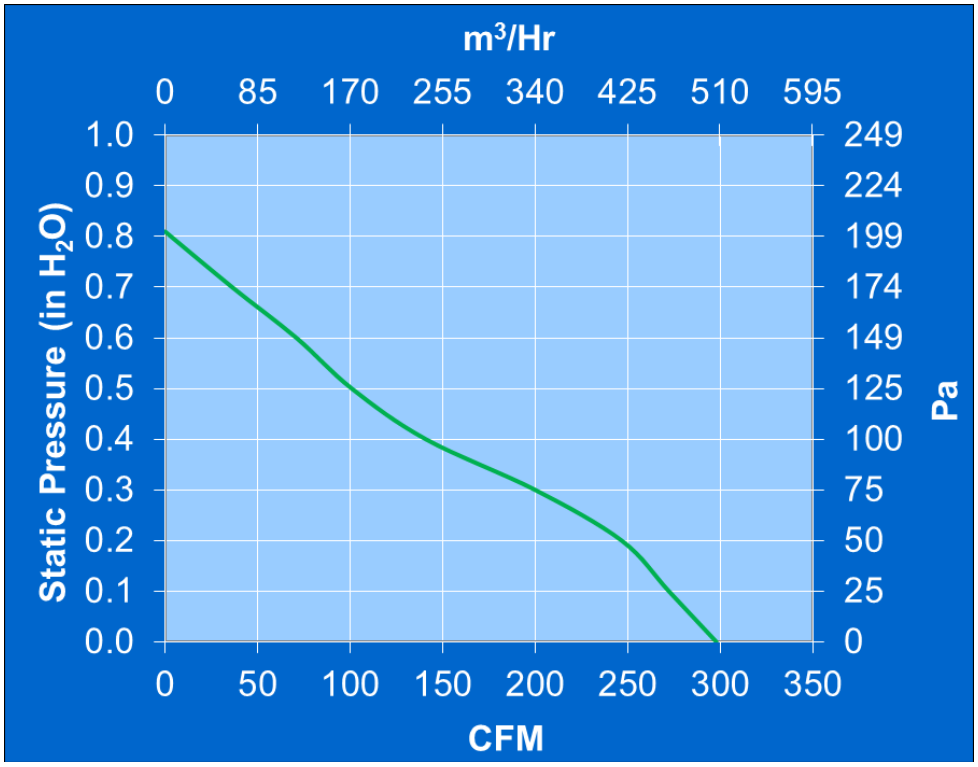
Additional Features:
Brushless DC Motor
Electronic Locked Rotor Protected
Polarity Protected
Automatic Restart Capability

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

Termination:
0.120” Terminals

Agency Approved:
UL,CUL, CE

PQ Curve:


m³/Hr
0
85
170
255
340
425
510
595
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Static Pressure (in H2O)
249
224
199
174
149
125
100
75
50
25
0
Pa
0
50
100
150
200
250
300
350
CFM