SPECIFICATIONS

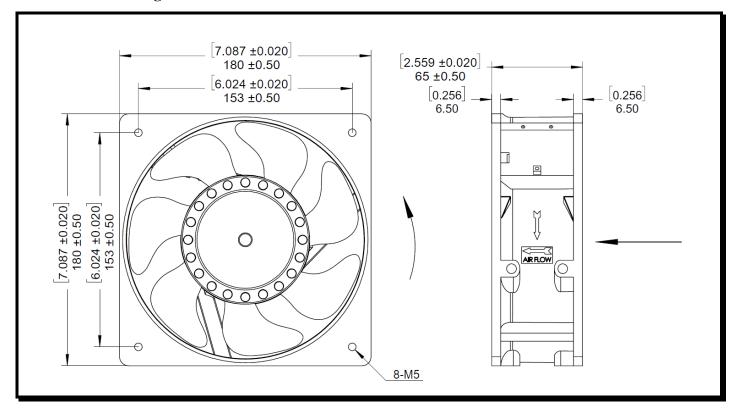
(RoHS Compliant)

 Model Number:
 CR1806DC24V
 Version: 00

 Part Number:
 17002075A
 Aug 31, 2023



Mechanical Drawing:



Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 21.6 - 26.4 vdcNominal Running Current = 3.9 ampsMax. Locked Rotor Current = 6.0 ampsRunning Power = 93.6 watts Average Speed = 4000 RPMBearings = Ball Air Flow = 534.4 CFMAcoustic =73 dBAWeight = 1380g

Construction:

Venturi: Die Cast magnesium alloy, ED coating and powder coating Propeller: Die Cast magnesium alloy, ED coating and powder coating

Life Expectancy:

This fan is designed for continuous duty life of 50,000 hours at 40 °C.

Additional Features:

Brushless DC Motor Automatic Restart Capability Electronic Locked Rotor Protection

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

Agencies:

UL,CE

Termination:

310±10mm , 18AWG UL1332 Leadwires

Red = Power(+) Black = Return(-)

PQ Curve:

