SPECIFICATIONS

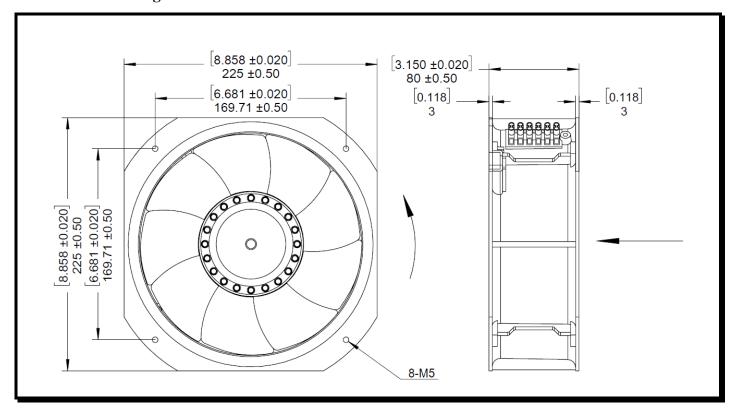
(RoHS Compliant)

 Model Number:
 CR2258DC48V
 Version: 00

 Part Number:
 17002084A
 Aug 31, 2023



Mechanical Drawing:



Motor:

Nominal Voltage =48 vdcOperating Voltage Range =43.2-52.8 vdcNominal Running Current = 2.1 ampsMax. Locked Rotor Current = 4.0 ampsRunning Power = 100.8 watts Average Speed = 3600 RPMBearings = Ball Air Flow = 713.9 CFMAcoustic =71 dBAWeight = 1730g

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:

