

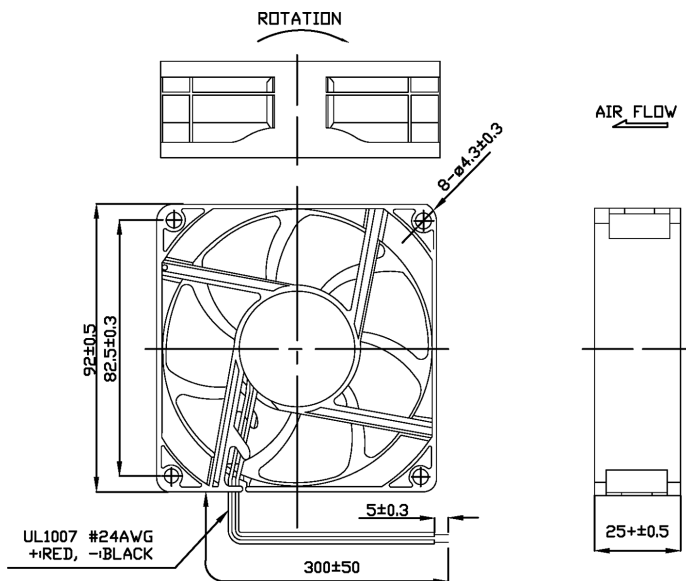
RoHS
Compliant



Specifications

External Height Width	: 92mm
External Depth	: 25mm
Current Type	: DC
Current Rating	: 68mA
Power Connection Type	: Lead Wires
Lead Length	: 300mm
Rated Voltage	: 24V DC
Operating Voltage Range	: 10 to 27.6V DC
Starting Voltage	: 10V DC (25°C, Power On/Off)
Rated Speed	: 2,700 RPM \pm 10% at rated Voltage
Acoustic Noise	: 32dB (A)
Static Pressure	: 0.13"-H ₂ O
Rated Current	: 68mA
Rated Power	: 1.6W
Weight	: 94g
Direction of Rotation	: Counter-clockwise viewed from front of fan blade
Operating Temperature	: -10°C to +70°C
Storage Temperature	: -40°C to +70°C
Bearing System	: VAPO bearing system
Air Flow	: 45 CFM
Frame	: Thermoplastic PBT
Impeller	: Thermoplastic PBT
Locked Rotor Protection	: Automatic Restart Capacity Note In a situation where the fan is locked by a external force while the electricity is on, an increase in coil temperature will be prevented by temporarily turning off the electrical power to the motor. The fan will automatically restart when the locked rotor condition is released

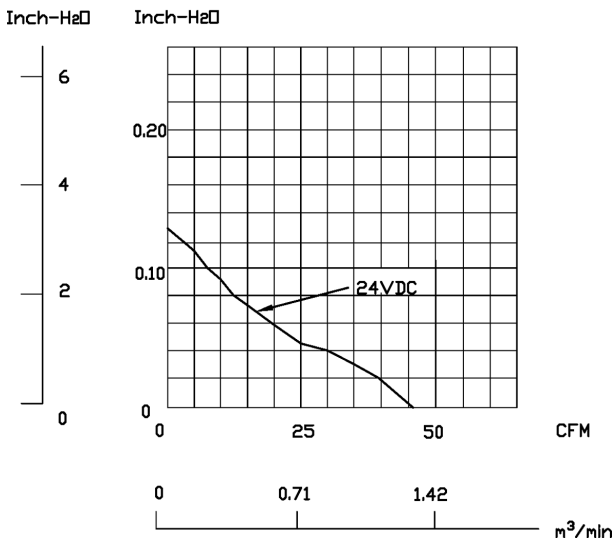
Brushless DC Motor



One directional exhaust
 Best Mounting Direction: Fan blade face up or shaft horizontal direction

Performance Curves

STATIC PRESSURE



Part Number Table

Description	Part Number
Fan, 92mm × 92mm × 25mm, 24V DC	MC35348

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