



□205x205x72 mm (□8x8x2.8in)



Frame: Die cast aluminum, natural color

Impeller: Steel-sheet metal fan blades, integrant spot welded onto rotor

Ambient Temperature Range: -30°C ~ +80°C

Operating Voltage Range: Rated Voltage ±10%

Bearing: Ball

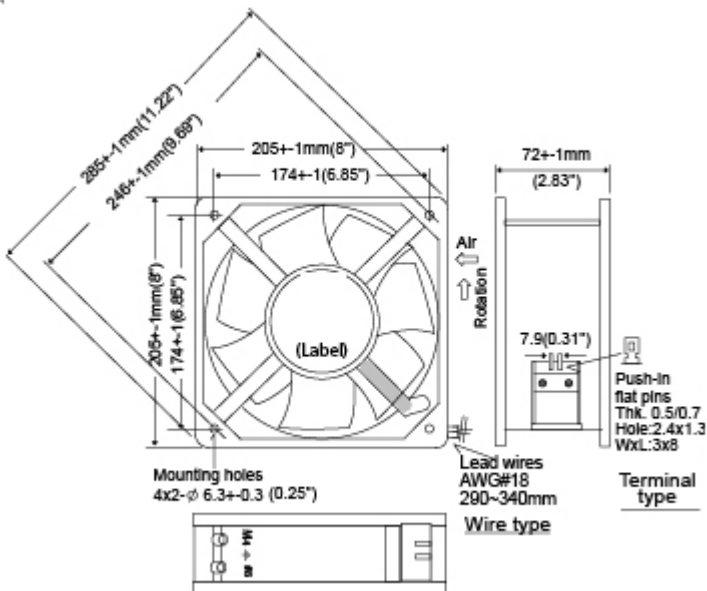
Motor Structure: Outer rotor, capacitor induction

Motor protection: Thermal Protected, **IP55 motor**

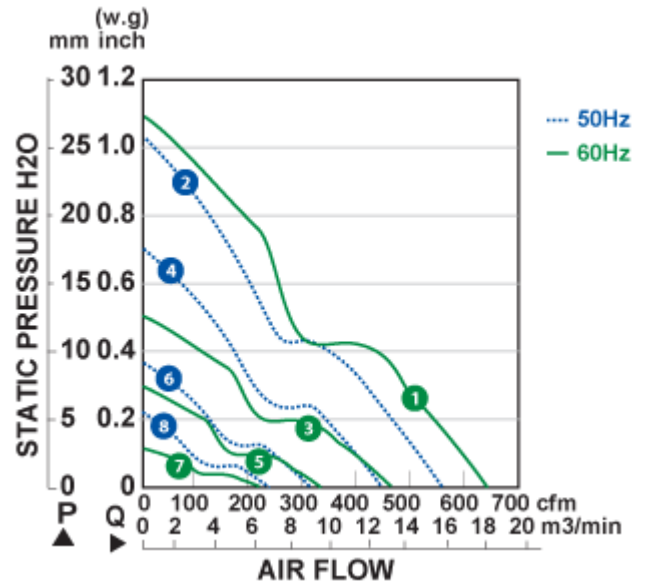
Termination: Terminals or Lead wire 290-340mm

Package: 2300g / PC

Dimension (units:mm)



Characteristic Curves



SPECIFICATION

| Model | Voltage (V) | Freq. (Hz) | Power (W) | Speed (RPM) | Air Flow (CFM) | Pressure (in-H ₂ O) | Noise (dB) |
|----------------|-------------|------------|-----------|-------------|----------------|--------------------------------|------------|
| CYM12072HBT(L) | 115 | 50/60 | 95/105 | 2800/3200 | 560/650 | 1.05/1.08 | 68 |
| CYM22072HBT(L) | 230 | 50/60 | 95/105 | 2800/3200 | 560/650 | 1.05/1.08 | 68 |
| CYM82072HBT(L) | 48 | 50/60 | 95/105 | 2800/3150 | 560/650 | 1.05/1.08 | 68 |

AC Axial Fan