



□ 85x42mm
 (□ 3.34x1.65 in)



Impeller: Glass fiber reinforced plastic (UL94V-0)

Ambient Temperature Range: -20°C ~ +70°C

Operating Voltage Range: Rated Voltage ±10%

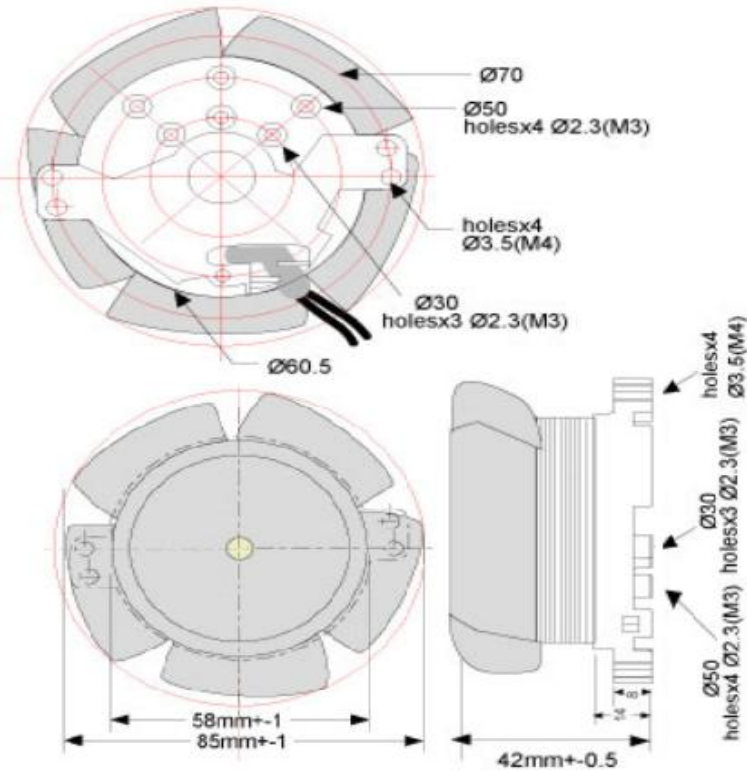
Bearing: Ball bearing

Motor Structure: Shaded pole induction

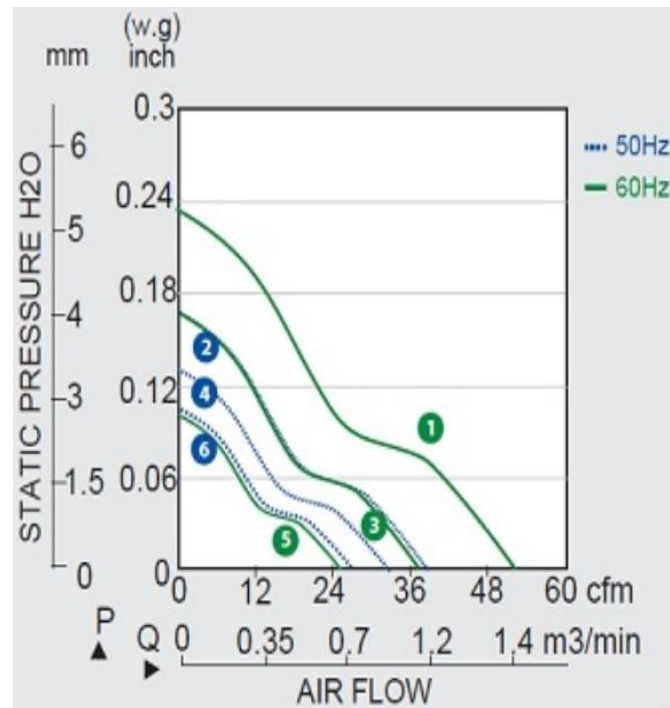
Motor protection: Impedance Protected

Termination: Lead wire

Dimension (units:mm)



Characteristic Curves



SPECIFICATION

| Model | Voltage (V) | Freq. (Hz) | Power (W) | Speed (RPM) | Air Flow (CFM) | Pressure (mm Aq) | Noise (dB) |
|------------|-------------|------------|-----------|-------------|----------------|------------------|------------|
| CYS18542HB | 115 | 50/60 | 11/9 | 2650/3100 | 43/52 | 4.06/5.59 | 33 |
| CYS28542HB | 230 | 50/60 | 11/9 | 2650/3100 | 43/52 | 4.06/5.59 | 33 |