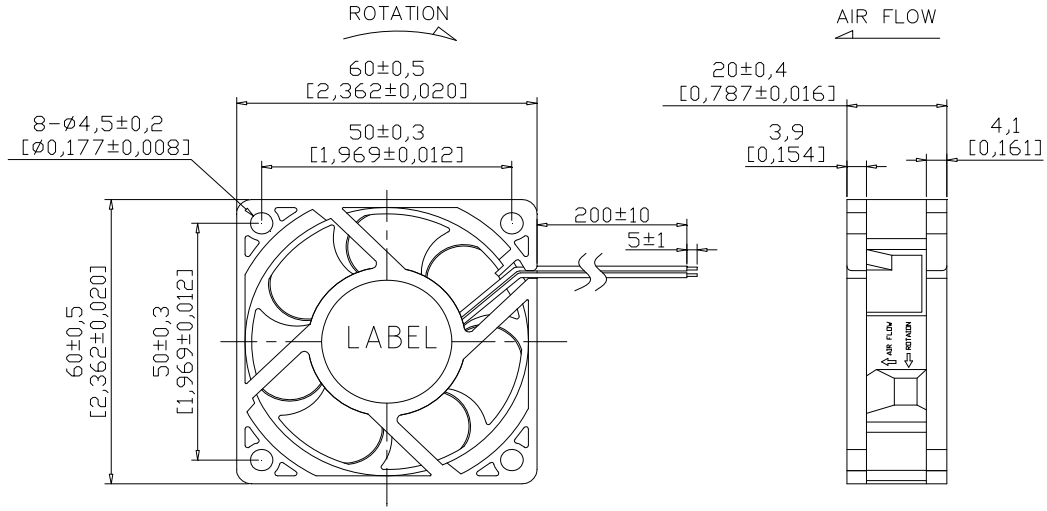
# DC 60x60x20mm - B

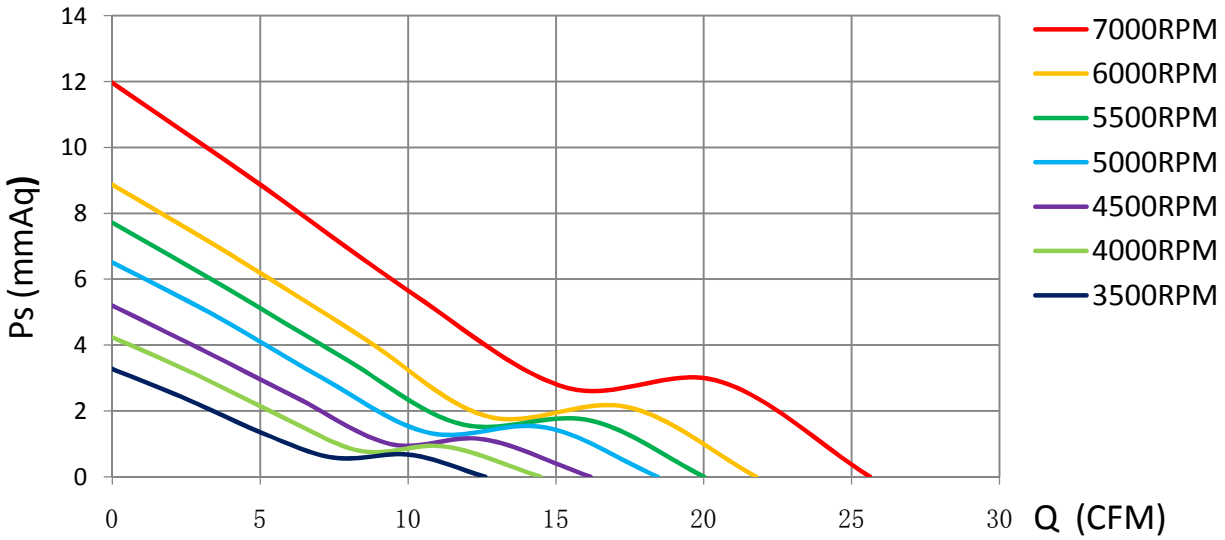
## General Specifications

Material:.....Frame:Plastic(UL94V0)
Impeller: .....Impeller:Plastic(UL94V0)
Expected Life: .....FDB Bearing 60,000hrs (40℃)
Ball Bearing 50,000hrs (40℃)
Long Life Bearing 25,000hrs (40℃)
Lead Wire: .....+red -black or yellow Signal,blue Speed control
Temperature Range: .....Operating temperature -10℃～70℃(Humiditumidity 35%~85%RH)
Storagetemperature -30℃～70℃(Humiditumidity 35%~85%RH)
Signal output: .....FG Signal /RD Signal
Speed control mode: .....PWM Control

## Dimensions




## Air Flow - Static Pressure Characteristics




| MODEL | Rated Voltage (V) | Operating Voltage Range (V) | Rated Current (Amp) | Rated Input Power (W) | Rated Speed (rpm) | Air Flow | | Static Pressure | | Sound level dB(A) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | (CFM) | $m^3$/min | (mmH2O) | inch-H2O | |
| CD6020L05X | 5 | 4~5.5 | 0.12 | 0.60 | 3500 | 12.61 | 0.353 | 3.28 | 0.133 | 29.0 |
| CD6020M05X | | 4~5.5 | 0.20 | 1.00 | 4000 | 14.49 | 0.406 | 4.24 | 0.171 | 32.2 |
| CD6020H05X | | 4~5.5 | 0.30 | 1.50 | 4500 | 16.18 | 0.453 | 5.20 | 0.210 | 36.2 |
| CD6020L12X | 12 | 7~13.8 | 0.19 | 2.28 | 4500 | 16.18 | 0.453 | 5.20 | 0.210 | 36.2 |
| CD6020M12X | | 7~13.8 | 0.32 | 3.84 | 5500 | 20.02 | 0.561 | 7.72 | 0.312 | 41.8 |
| CD6020H12X | | 7~13.8 | 0.45 | 5.40 | 7000 | 25.62 | 0.717 | 11.96 | 0.484 | 47.6 |
| CD6020L24X | 24 | 12~25.6 | 0.10 | 2.40 | 5000 | 18.45 | 0.517 | 6.51 | 0.263 | 38.9 |
| CD6020M24X | | 12~25.6 | 0.16 | 3.84 | 6000 | 21.78 | 0.610 | 8.87 | 0.359 | 44.1 |
| CD6020H24X | | 12~25.6 | 0.22 | 5.28 | 7000 | 25.62 | 0.717 | 11.96 | 0.484 | 47.6 |

Specifications are subject to change without notice