

## Detailed Specifications

|                                    |                               |
|------------------------------------|-------------------------------|
| <b>Frame Width:</b>                | 80[mm]                        |
| <b>Frame Height:</b>               | 80[mm]                        |
| <b>Frame Depth:</b>                | 25[mm]                        |
| <b>Max. Air Flow:</b>              | 54.73[CFM]                    |
| <b>Max. Air Flow:</b>              | 1.55[m <sup>3</sup> per min]  |
| <b>Max. Static Pressure:</b>       | 0.273[In H <sub>2</sub> O]    |
| <b>Max. Static Pressure:</b>       | 68[Pa]                        |
| <b>Fan Speed:</b>                  | 4100[RPM]                     |
| <b>Noise:</b>                      | 39.5[dB]                      |
| <b>Life Expectancy:</b>            | 60 degree C 40,000 Hours[L10] |
| <b>Bearing Type:</b>               | Ball Bearing                  |
| <b>Speed Control:</b>              | PWM                           |
| <b>Nominal Voltage:</b>            | 24[V]                         |
| <b>Operating Voltage - Lower:</b>  | 12[V]                         |
| <b>Operating Voltage - Upper:</b>  | 27.6[V]                       |
| <b>Current:</b>                    | 0.12[A]                       |
| <b>Input Power:</b>                | 2.88[W]                       |
| <b>Mass:</b>                       | 80[g]                         |
| <b>IP Rating:</b>                  | Potting not available         |
| <b>Tach / Locked Rotor Output:</b> | No                            |
| <b>Status:</b>                     | PCN                           |

**PWM Speed Control Fans**