

### Detailed Specifications

|                                    |                                |
|------------------------------------|--------------------------------|
| <b>Frame Width:</b>                | 150[mm]                        |
| <b>Frame Height:</b>               | 172[mm]                        |
| <b>Frame Depth:</b>                | 50[mm]                         |
| <b>Max. Air Flow:</b>              | 300[CFM]                       |
| <b>Max. Air Flow:</b>              | 8.5[m3 per min]                |
| <b>Max. Static Pressure:</b>       | 1.07[In H2O]                   |
| <b>Max. Static Pressure:</b>       | 267[Pa]                        |
| <b>Fan Speed:</b>                  | 4000[RPM]                      |
| <b>Noise:</b>                      | 64[dB]                         |
| <b>Life Expectancy:</b>            | 25 degree C 100,000 Hours[L10] |
| <b>Bearing Type:</b>               | Ball Bearing                   |
| <b>Nominal Voltage:</b>            | 48[V]                          |
| <b>Operating Voltage - Lower:</b>  | 38[V]                          |
| <b>Operating Voltage - Upper:</b>  | 52.8[V]                        |
| <b>Current:</b>                    | 0.65[A]                        |
| <b>Input Power:</b>                | 31.2[W]                        |
| <b>Mass:</b>                       | 870[g]                         |
| <b>Tach / Locked Rotor Output:</b> | No                             |
| <b>Status:</b>                     | Active                         |