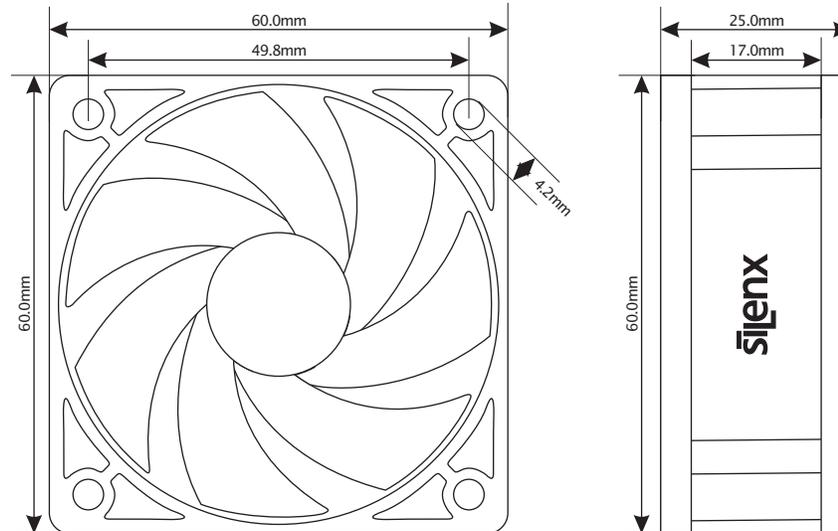


Specification Sheet

SilenX Ixtrema Pro - 60x60x25mm DC Axial Fan - IXP-34-08

Mechanical Drawing



Mechanical Properties

SKU	IXP-34-08
Rated Voltage	12.0 v
Operating Voltage Range	9.0~14.0 v
Rated Current	0.016 A
Rated Power	0.20 w
Rated Speed	1500 RPM
Airflow	9.6 CFM
Static Pressure	1.52 mm H ₂ O
Noise Level, 1m, xyz axes avg	8.4 dBA
Noise Level, 1m, z axis	10.0 dBA
Operating Temperature	-10°/+70° C
Storage Temperature	-40°/+80° C
Bearing	Fluid Dynamic
Weight	2.3 oz

MTBF Hours	L50	L10
30° C	255054	110051
40° C	176785	76279
50° C	125347	54085
60° C	90730	39149
70° C	66923	28876

RoHS Certificate of Compliance:

As of February 2, 2006

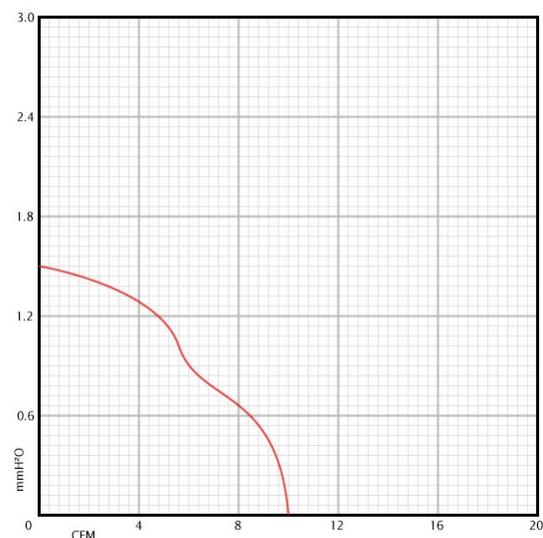
This "RoHS Certificate" provides information regarding the absence of certain substances in the SilenX Ixtrema Pro Fan model listed on this document.

The models identified below are in compliance with the European Union Directive 2002/95/EC on the restriction of use of certain hazardous substances ("RoHS Directive"). The models do not contain any of the restricted substances referred to in the European Union Commission Decision of August 18, 2006 (2005/618/EC) in connection with Articles 4 and 5 of the RoHS Directive in concentrations in excess of the values permitted thereunder.

For purposes of this RoHS Certificate, the maximum concentration values of the restricted substances by weight of homogeneous materials are:

- hexavalent chromium 1,000 ppm
- poly-brominated biphenyls (PBB's) 1,000 ppm
- poly-brominated diphenyl ethers (PBDE's) 1,000 ppm
- cadmium 100 ppm
- mercury 1,000 ppm
- lead 1,000 ppm

Pressure curve for IXP-34-08



Notes:

Comes standard with 300mm 30AWG wires terminated by Molex 22-01-2035 or equivalent.

Fan tachometer, 3rd wire RPM sensor, comes standard.

Conforms to CE - Reference 73/23/EEC Low Voltage Directive.

Fan housing and fan blade resin flammability conforms to class UL-94V-2.