



## FAN SILENCER SELECTION DATA

Project: <u>Project Name</u>	
Company: <u>Company Name</u>	Contact: <u>Project Contact</u>
Phone: <u>Phone #</u>	Email: <u>Email Address</u>

Type of Silencer Required: Inlet  Discharge  Vent

Connection:	<i>L x W or Diameter</i>
Flow Rate (CFM):	<i>CFM</i>
Pressure ("WG):	<i>Inches of Water</i>
Temperature (F):	<i>Fahrenheit</i>
Max Pressure ("WG)	<i>Inches of Water</i>

Present Noise Levels								
Frequency	63	125	250	500	1000	2000	4000	8000
Corrected Fan Lw (dB)								
Dynamic Insertion Losses (dB)								

Required Noise Level (dBA): dBA Distance (ft): Feet

Directivity: In front of silencer outlet:  90° from silencer outlet:

Materials of Construction Materials : Paint: Paint

Accessories:

Flanges: Inlet/outlet:  One end:

Weather Hood:  Bird Screen: