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| Version | Date | Description of Revisions |
| 1 | September 21, 2009 | Excel Form Created |
| 2 | September 17, 2015 | Conversion of form into MSWord |
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NOTE:

This is a CONTROLLED Document. Any documents appearing in paper form are not controlled and should be checked against the on-line file version prior to use.

**Notice:** This Document hardcopy must be used for reference purpose only.

**The on-line copy is the current version of the document.**

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| Project: | Owner: |

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| **OPERATING CONDITIONS** | | | |
| Indoor or Outdoor: | Location: Ambient Temperature (min/max): °C Service: Duty (Continuous, Intermittent, Standby): | | Ambient Temperature  (min/max): oC |
| Service: | | Duty (Continuous, Intermittent, Standby): | |

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| **PERFORMANCE DATA** | | | | | |
| Basis of Design Manufacturer and Model: | | | Arrangement: | | |
| Order Of Components: | 1: | 2: | 3: | 4: | 5: |
| Vibration Isolation: | | Maximum Deflection: | | Weight (kg) | |
| Roof/Wall Opening: |  | Max. Overall  Length: | Width: | Height: | Base Rail: |

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| **FAN MODULE** | **OTHER MODULES** | **OTHER MODULES** |
| Wheel type: | **Mixing Box:** | Heat Recovery Coil: |
| Diameter: mm | Top Damper: | Pre-Heat Coil |
| Class: | Back Damper: | Cooling Coil: |
| Flow Rate: L/s | Bottom Damper: | Heating coil: |
| Ext. Static Pressure kPa | Minimum Outside Air: L/s | Humidifier: |
| Outlet Velocity m/s | Maximum Outside Air: L/s | Moisture Eliminator: |
| Drive: | **Filter Media** | Other: |
| Fan Speed: RPM | Max Face Velocity: m/s |  |
| Motor Speed: RPM | Clean Filter Press Drop: kPa |  |
| Brake HP: kW | Dirty filter Allowance: kPa | **OPTIONS** |
| Motor HP: kW | **Heater:** | Double Wall Casing: |
| Voltage/PH/Hz: | Direct /Indirect Fired: | Solid Inner Wall: |
| Disch Arr: | Input: kW | Perf. Inner Wall: |
| Adj Freq Drive: | Output: kW | Wall Thickness: |
| 2-Speed Motor: | Natural Gas Pressure: kPa | Corrosive Resist: |
|  | Entering Air Temp oC | Spark-Proof: |
|  | Leaving Air Temp: oC | TEFC Motor: |

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| **NOISE DATA** |
| |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Octave Band | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Lwa | | Mid Frequency Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |  | | Inlet Sound Power Level (dB) |  |  |  |  |  |  |  |  |  | | Outlet Sound Power Level (dB) |  |  |  |  |  |  |  |  |  | |

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| **REMARKS** |
| 1. Fan Selected Based On Combining Clean Filter Pressure Drop And Dirty Filter Allowance |