**Industrial Fans and Blowers:**

1. Type of Fan – Centrifugal / Axial Flow:

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2. Application (Please state in brief):

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3. Temperature of the Fluid Handled – ° C:

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4. Static Pressure - mmWc / Pascals / Inches Wg:

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5. Volume Flow – M³/hr/M³/Sec, CFM:

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6. Fan Direction of Rotation & Discharge Position – when viewed from drive end. (Applicable for Centrifugal Fan):

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7. Accessories Required for Centrifugal fans – Access Door, Drain Plug, Foundation, Bolts, Anti- Vibration Mounting, Outlet Damper, Inlet Vane Control, and Spare ‘V’ Belt:

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8. Type of Drive Preferred – Direct / Belt Drive:

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9. Outlet Velocity (max acceptable) – M/Sec, Ft/min:

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10. Acceptable Sound Level – dB:

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11. Power Restriction at Site if any:

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12. Space Restriction at Site if any:

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13. Margin Desired on Fan Motor over BKW / BHP – %:

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14 Dust loading in the Fluid – grams/M³.:

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15. Nature of Dust & Particle Size – (e.g. Acid / corrosive chemical, Sand, Paper, Cotton Seed, Grinding dust, etc.):

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16. Type of Mounting (For Axial Flow Fan Only) – Wall, Duct, Roof or Floor Mounted etc.:

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17. Accessories Required for Axial Flow fans – Inlet Cone / Outlet Cone, Bird Screen, Grouting Bolts, Matching Counter flanges:

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18. Other Comments:

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