

Rep No: _____ **Contact:** _____

Job Name & Location: _____ **TAG:** _____
 (Required to Quote)

FAN INFO:

CFM*: _____ Elevation: _____

SP*: _____ Amb Temp: _____

 *CFM IS PER FAN ON MULTIPLE FAN SYSTEMS
 *SP IS EXTERNAL TO FAN ASSEMBLY

FAN TYPE:

-
- Mixed Flow (QMXVP, QMXLE)
-
-
- Centrifugal (CAVP, TCNHBLE)
-
-
- Vent Set (CPSLE)

NOZZLE:

-
- Induced Air (VP)
-
-
- Standard Nozzle (LE)

ARRANGEMENT:

-
- Belt
-
-
- Direct

WIND SPEED

-
- 10 mph
-
-
- 20 mph
-
-
- ___ mph

Effective Plume Height * _____

*From base of fan

SPECIFIED FAN INFORMATION: (If Schedule Available)

MFG: _____

MODEL: _____

SIZE: _____

STANDARD FEATURES:

- LIFTING LUGS
- FAN DRAIN
- ACCESS DOOR (Bolted)
- PHENOLIC EPOXY POWDER W/UV (Light Gray)
- WEATHER COVER
- 316 STAINLESS STEEL SHAFT
- STAINLESS STEEL HARDWARE
- NEMA 3R DISCONNECT

TCNHBLE Belt only!
MOTOR/DRIVES:
MOTOR:

 SPECIFIED MOTOR HP _____ VOLTAGE _____ HERTZ _____ PHASE _____
 RPM _____

ENCLOSURE: (Select One)

-
- ODP
-
- TEFC
-
- EXPLOSION PROOF
-
-
- MILL AND CHEM DUTY

OPTIONS:

-
- PREMIUM EFFICIENCY
-
-
- INVERTER DUTY
-
-
- SHAFT GROUNDING

DRIVES:
SERVICE FACTOR:

-
- 1.5 SF Standard
-
-
- 2.0 SF

OPTIONS:

-
- MINIMUM 2 GROOVE DRIVES
-
-
- SPARE BELTS

FAN ACCESSORIES:

-
- STAINLESS STEEL LUBE LINES (Std. QMXVP, QMXLE & TCNHLE)
-
-
- FAN SHAFT SEAL (Arrangements 8, 9 & 10 Only)

DISCONNECT SWITCH: (Prewired and Mounted)

-
- NEMA 3R KNIFE BLADE
-
-
- NEMA 4X KNIFE BLADE (Stainless Steel)
-
-
- XPROOF (Not PW)
-
-
- LOCKABLE
-
-
- FUSED
-
-
- AUXILIARY CONTACT

BEARINGS:

-
- L10/100K
-
-
- L10/200K
-
-
- CONCENTRIC LOCK*
-
- *(Std. QMXVP, QMXLE & TCNHLE)

SPARK RESISTANT CONSTRUCTION:

-
- AMCA TYPE "A"
-
-
- AMCA TYPE "B"
-
-
- AMCA TYPE "C"

SPECIAL COATING:

-
- SPECIAL COLOR _____
-
-
- OTHER _____
-
-
- SS CONSTRUCTION

CENTRIFUGAL (CAVP):
VIBRATION ISOLATION: (CAVP)

-
- FAN ISOLATION RAILS (Required for Isolators)
-
-
- ISOLATION BASE
-
-
- INERTIA BASE
-
-
- HEIGHT SAVING BRACKETS

ISOLATORS:

-
- RESTRAINED SPRING
-
-
- SEISMIC SPRING

PLENUM INFORMATION:
INLET PLENUM:

-
- SINGLE
-
- TRIPLE
-
-
- DOUBLE
-
- QUAD
-
-
- ISOLATION Only
-
- 1X4
-
-
- 2X2

INLET LOCATION:

-
- BOTTOM
-
-
- SIDE

CONSTRUCTION:

-
- DOUBLE WALL
-
-
- INSULATED
-
-
- STAINLESS LINER

STANDARD FEATURES:

- ACCESS DOOR (Bolted)
- STAINLESS STEEL HARDWARE
- BY-PASS DAMPER (Painted)
- BIRD SCREEN (Stainless Steel)
- DRAIN
- WEATHER HOOD

DAMPERS:

- BY-PASS (Standard): - Ruskin CD50**
-
-
- MANUAL (Std.)
-
-
- ACTUATOR
-
-
- ELECTRONIC (Voltage)
-
-
- PNEUMATIC (Attachment Required)
-
-
- S.S. DAMPER
-
-
- GALVANIZED DAMPER

 ISOLATION:

-
- GRAVITY - Ruskin CBD6
-
-
- ACTUATOR - Ruskin CD50
-
- (2-Position Pre-Wired with Motor)
-
-
- S.S. DAMPER
-
-
- GALVANIZED DAMPER

Lab Exhaust Curb (LEC):

(Painted Steel)

(Requires Steel Roof Structure)

HEIGHT: _____

OPTIONS:

-
- FLAT
-
- CANTED
-
-
- SLOPED RISE: _____
-
- RUN: _____