



DATE:

TAG:

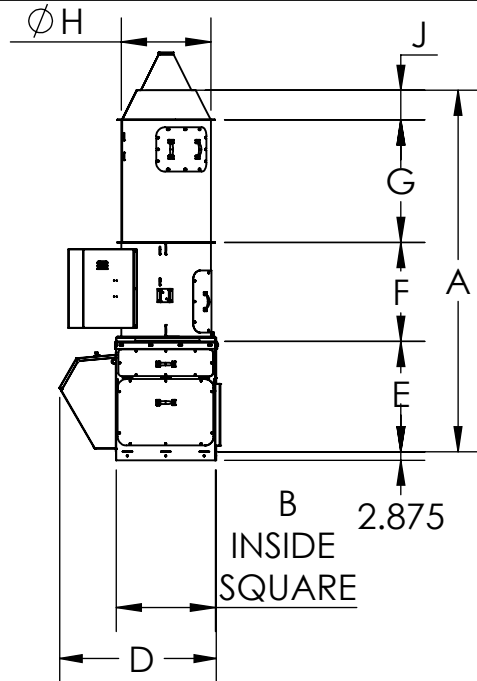
JOB:

PROJECT:

COMPANY:

SALES PERSON:

vPlume - VNN WITH 1 X 1 PLENUM BOX



All dimensions are in inches.

A = Overall system height (without curb)

B = Width of Curb

D = Overall width of the system

E = Height of plenum

F = Height of fan

G = Height of stack extension

H = Housing Outer Diameter

J = Height of stationary nozzle

**Weight do not include motor and drive*

DIMENSIONAL & WEIGHT DATA

MODEL	A	B	D	E	F	G	H	J	WEIGHT*(LBS)
90	122	21 1/2	40 3/4	34 1/4	27 1/4	50 1/2	18 1/2	10	833
105	122	21 1/2	40 3/4	34 1/4	27 1/4	50 1/2	18 1/2	10	838
122	122	21 1/2	40 3/4	34 1/4	27 1/4	50 1/2	18 1/2	10	845
135	122	23 1/2	42 3/4	37 1/4	29 1/4	45 1/2	20 1/2	10	934
150	122	25 1/2	44 3/4	39 1/4	31 1/4	42 1/2	22 1/2	10	1018
165	122	27 1/2	46 3/4	39 1/4	31 1/2	41 1/2	25	10	1106
182	122	33 1/2	52 3/4	37 1/4	33 1/2	41 1/2	30 1/4	10	1325
200	122	35 1/2	58 1/4	43 1/4	35	33 1/2	33 1/4	10	1417
222	122	39 1/2	62 1/4	43 1/4	39	30	36 3/4	10	1512
245	134	45 1/2	71	51 1/4	43	30	40 3/4	10	1853
270	139	49 1/2	75	51 1/4	47 1/2	30	44 3/4	10	2123
300	146	58 1/4	85 3/4	53 1/4	53	30	49 3/4	10	2568
330	159	60	89 1/2	59 1/4	59 1/2	30	49 1/4	10	2901
365	165	63	92 1/2	59 1/4	66	30	54 3/4	10	3319
402	176	70	99 1/2	63 1/4	73	30	60 1/4	10	3925

STANDARD CONSTRUCTION FEATURES

- Stainless Steel Shaft
- Bolted Access Door
- Weather Cover
- Air Dry Phenolic Coat with UV (Gray)
- Fan Drain
- Stainless Steel Hardware
- Ceramic Shaft Seal
- Aluminum Non-Overloading Wheel
- AMCA B
- L10/100K Concentric Bearings
- Nylon Lube Line
- UL/cUL 705 Certified
- AMCA Certified for Air & Sound
- Variable Nested Nozzle (VNN)
- Designed to Withstand 125 mph Wind

ACCESSORIES

- ☒ Plenum Air Bypass with Motorized Control Damper
- ☐ NEMA 3R Disconnect Switch
- ☐ 2.0 Service Factor Drives
- ☐ Isolation Damper:
- ☐ VFD (Shipped Loose)
- ☐ Roof Curb
- ☐ Piezo Ring:
- ☐ Gravity
- ☐ Motorized
- ☐ With Transducer
- ☐ Without Transducer

REVISION:

FORM:

REPLACES: