



DATE:

TAG:

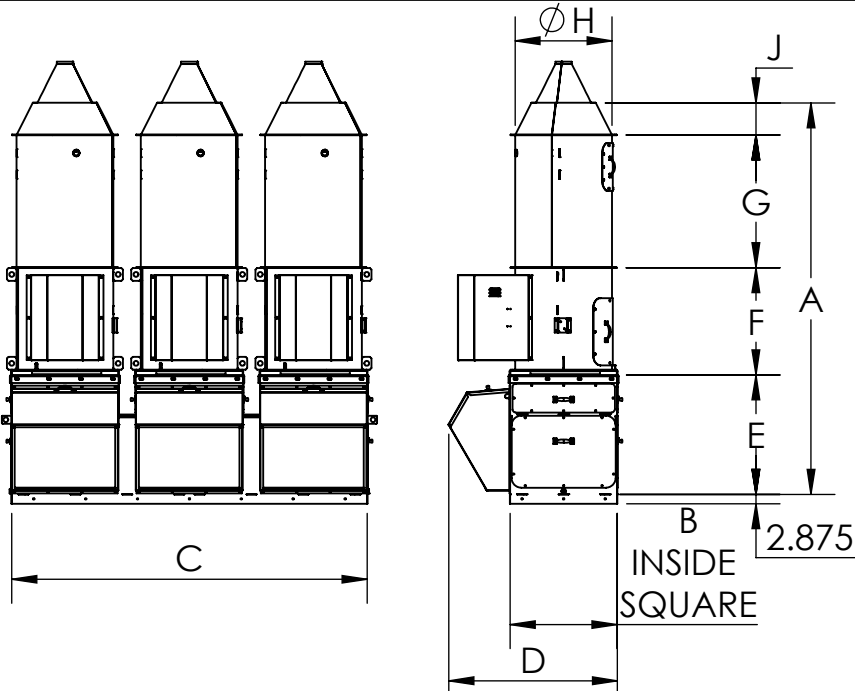
JOB:

PROJECT:

COMPANY:

SALES PERSON:

vPlume - VNN WITH 3 X 1 PLENUM BOX



All dimensions are in inches.

A = Overall system height (without curb)

B = Width of Curb

C = Length 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	C	D	E	F	G	H	J	WEIGHT*(LBS)
90	122	21 1/2	75	40 3/4	34 1/4	27 1/4	50 1/2	18 1/2	10	2314
105	122	21 1/2	75	40 3/4	34 1/4	27 1/4	50 1/2	18 1/2	10	2330
122	122	21 1/2	75	40 3/4	34 1/4	27 1/4	50 1/2	18 1/2	10	2350
135	122	23 1/2	81	42 3/4	37 1/4	29 1/4	45 1/2	20 1/2	10	2584
150	122	25 1/2	87	44 3/4	39 1/4	31 1/4	42 1/2	22 1/2	10	2801
165	122	27 1/2	93	46 3/4	39 1/4	31 1/2	41 1/2	25	10	3028
182	122	33 1/2	111	52 3/4	37 1/4	33 1/2	41 1/2	30 1/4	10	3618
200	122	35 1/2	117	58 1/4	43 1/4	35	33 1/2	33 1/4	10	3808
222	122	39 1/2	129	62 1/4	43 1/4	39	30	36 3/4	10	4158
245	134	45 1/2	147	71	51 1/4	43	30	40 3/4	10	5114
270	139	49 1/2	159	75	51 1/4	47 1/2	30	44 3/4	10	5851
300	146	58 1/4	185 3/4	85 3/4	53 1/4	53	30	49 3/4	10	7056
330	159	60	191 1/4	89 1/2	59 1/4	59 1/2	30	49 1/4	10	8128
365	165	63	200 1/4	92 1/2	59 1/4	66	30	54 3/4	10	9339
402	176	70	221	99 1/2	63 1/4	73	30	60 1/4	10	10733

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

REVISION:

FORM:

REPLACES: