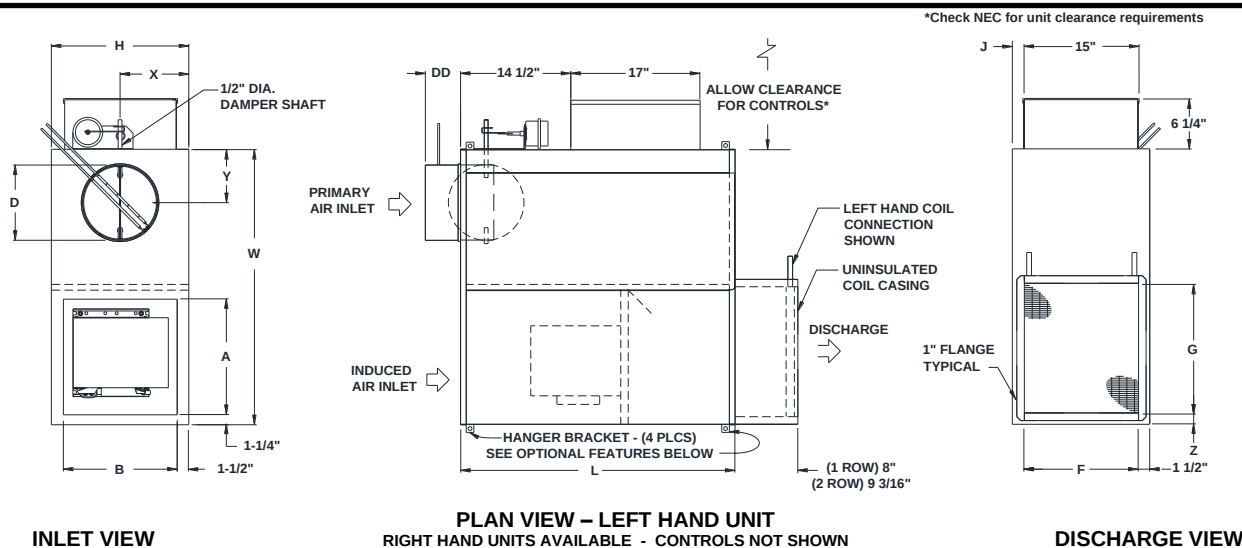


JOB NAME _____
ARCHITECT _____
ENGINEER _____
CONTRACTOR _____
LOCATION _____

SUBMITTAL SHEET
Form Number TUS0328.9 Effective Date 11/24
Replaces Form TUS328.8



KQFP w/ PNEUMATIC CONTROL & HOT WATER HEAT ON UNIT DISCHARGE VARIABLE VOLUME FAN TERMINAL UNIT, SIZES 2-7



STANDARD FEATURES:

- 20 Ga. galvanized steel construction
- Control enclosure for electronic components
- 1/2" thick dual density fiberglass insulation meeting **NFPA 90A** and **UL 181** safety requirements
- ☐ 120V ☐ 208V/240V ☐ 277V multi-voltage, single speed, single phase, permanently lubricated PSC motors
- Field adjustable fan speed control
- Integral induced air attenuator
- Motor/blower isolation
- Back draft damper assembly
- Four quadrant averaging cross flow sensor inlet sizes 6-10 (DD = 4 7/8") sizes 12-16 (DD = 6 7/8").
- Removable bottom panel allows easy access to motor-blower assembly and primary air damper
- Discharge requires a flanged duct connection by others.
- Factory supplied 24 volt control transformer
- **ETL listed – Adherence to UL 60335-2-40 and CSA C22.2 No.60335-2-40.**
- **AHRI** certified sound ratings

NOTE: Dimensions are given in inches

OPTIONAL FEATURES:

- ☐ ECM Motor (Available on Unit Size 4 & 7)
 - ☐ Manual Control ☐ 0-10Vdc Remote Control
 - ☐ 2-10Vdc Remote Control
 - ☐ 120V ☐ 208V/240V ☐ 277V
- Liners:
 - ☐ 1" Dual density fiberglass insulation
 - ☐ 1/2" Cellular insulation
 - ☐ 1" Cellular insulation
 - ☐ 13/16" Steriliner Duct Board Insulation
 - ☐ 1/2" Foil encapsulated fiberglass insulation
 - ☐ 1" Foil encapsulated fiberglass insulation
 - ☐ Solid Metal Liner w/ 1/2" Dual Density Fiberglass
 - ☐ Perforated Metal Liner w/ 1/2" Dual Density Fiberglass
- ☐ Linear average sensor / inlet size 6-10 (DD = 4 7/8"), sizes 12 – 16 (DD = 6 7/8")
- ☐ Motor disconnect ☐ Cam lock bottom access
- ☐ Motor fusing ☐ Coil vent and drain
- ☐ Induced air filter (Unit Size 2-4: 17"x17"x1", Unit Size 5-7: 22"x19"x1")
- ☐ Dust tight control enclosure
- ☐ Hanger Brackets (not available with Double wall or Perf Double wall)

UNIT SIZE	PRIM. CFM	MAX FAN CFM		PSC MOTOR HP	INLET SIZE	L	W	H	INDUCED AIR		D	DISCHARGE		J	X	Y	Z
		1 ROW	2 ROW						A	B		F	G				
2	500	525	500	1/4	06	36 1/8	36 1/8	18 1/16	15 1/8	15	5 7/8	15 1/8	17	1 9/16	9	6	1 5/16
2	900	525	500	1/4	08	36 1/8	36 1/8	18 1/16	15 1/8	15	7 7/8	15 1/8	17	1 9/16	9	6	1 5/16
3	900	825	800	1/4	08	36 1/8	36 1/8	18 1/16	15 1/8	15	7 7/8	15 1/8	17	1 9/16	9	6	1 5/16
3	1450	825	800	1/4	10	36 1/8	36 1/8	18 1/16	15 1/8	15	9 7/8	15 1/8	17	1 9/16	9	7	1 5/16
4	1450	920	880	1/4	10	36 1/8	36 1/8	18 1/16	15 1/8	15	9 7/8	15 1/8	17	1 9/16	9	7	1 5/16
4	2100	920	880	1/4	12	36 1/8	36 1/8	18 1/16	15 1/8	15	11 7/8	15 1/8	17	1 9/16	9	8	1 5/16
5	2100	1725	1650	1/2	12	42 1/8	46 1/8	20 1/16	20 1/8	17	11 7/8	17 5/8	25	2 9/16	10	8	2 7/16
5	2800	1725	1650	1/2	14	42 1/8	46 1/8	20 1/16	20 1/8	17	13 7/8	17 5/8	25	2 9/16	10	10	2 7/16
6	2800	1775	1625	1/2	14	42 1/8	46 1/8	20 1/16	20 1/8	17	13 7/8	17 5/8	25	2 9/16	10	10	2 7/16
6	3700	1775	1625	1/2	16	42 1/8	46 1/8	20 1/16	20 1/8	17	15 7/8	17 5/8	25	2 9/16	10	10 1/4	2 7/16
7	3700	1950	1700	3/4	16	42 1/8	46 1/8	20 1/16	20 1/8	17	15 7/8	17 5/8	25	2 9/16	10	10 1/4	2 7/16

Product Information is Subject to Change Without Notice