

RETAIL AIR SYSTEMS

P.O. Box 21532
 Chattanooga, TN 37424
 Phone: (800) 245-8104 Fax: (423) 553-1008

APPROVED BY: _____

DATE APPROVED: _____

(VFPD) (Vertical Face) Plenum-Diffuser System

STANDARD FEATURES

1. G-90, Galvanized Steel Construction.
2. Turning Vanes in Each Quadrant for Maximum Performance.
3. 1" Ultralite Fiber Duct Liner Insulation.
4. Vertical and Horizontal Adjustable Deflection Grilles.
5. Fully Assembled.
6. Standard Duct Connections Provided.
7. Wire Mounting Brackets Provided as Required.
8. Angles for Drop Ceiling Installation Available.
9. Engineered Curb and Duct Packages Available.

OPTIONS

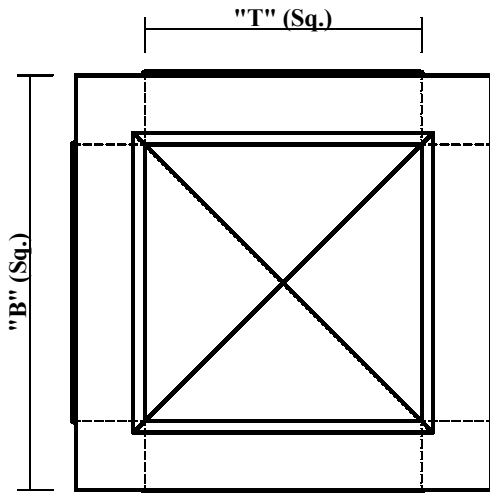
- 1.
- 2.
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- 4.

PROJECT NAME: _____

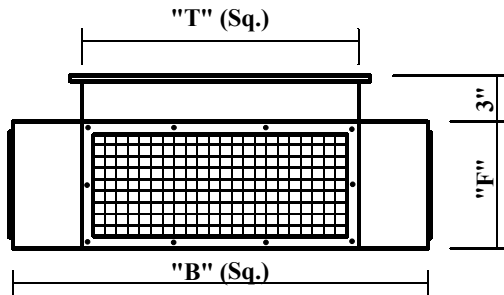
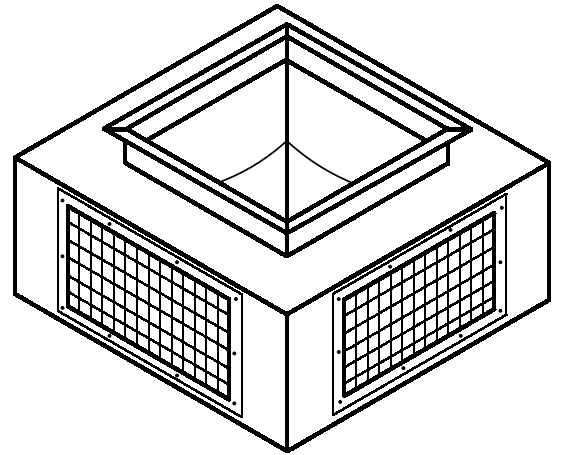
CITY, STATE: _____

CUSTOMER: _____

JOB NUMBER: _____



PLAN VIEW



ELEVATION

QUANTITY	MODEL #	"T" (Sq.)	"B" (Sq.)	"F"	GRILL SIZE	NOMINAL CFM	TAG
	VFPD 1408-5	14" Sq.	34" Sq.	10"	14" x 8"	2,000	
	VFPD 1608-6	16" Sq.	36" Sq.	10"	16" x 8"	2,400	
	VFPD 2008-7.5	20" Sq.	40" Sq.	10"	20" x 8"	3,000	
	VFPD 2010-8.5	20" Sq.	40" Sq.	12"	20" x 10"	3,400	
	VFPD 2210-10	22" Sq.	42" Sq.	12"	22" x 10"	4,000	
	VFPD 2410-12.5	24" Sq.	44" Sq.	12"	24" x 10"	5,000	
	VFPD 2810-15	28" Sq.	48" Sq.	12"	28" x 10"	6,000	
	VFPD 3016-20	30" Sq.	50" Sq.	18"	30" x 16"	8,000	
	VFPD 3616-25	36" Sq.	56" Sq.	18"	36" x 16"	10,000	
	VFPD 3818-30	38" Sq.	58" Sq.	20"	38" x 18"	12,000	
	VFPD 4020-40	40" Sq.	60" Sq.	22"	40" x 20"	15,000	