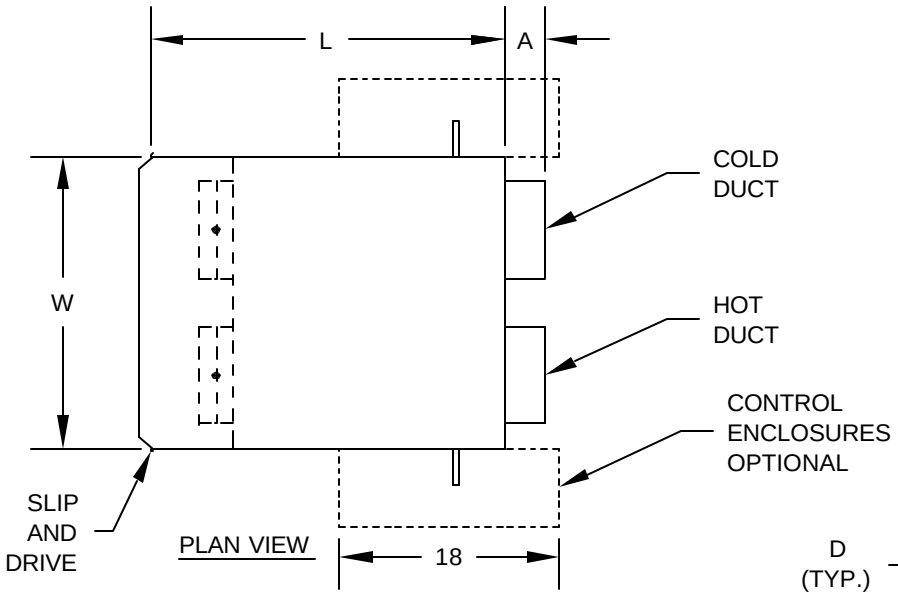
Tuttle & Bailey®

SUBMITTAL DRAWING

STANDARD FEATURES:

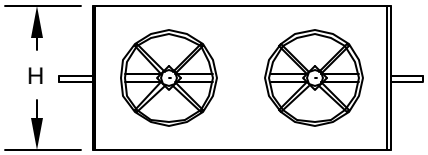
1. 22 GAUGE GALVANIZED STEEL CASING CONSTRUCTION
2. ½" DUAL DENSITY LINING
3. TWO INLET DUCTS
4. ROUND INLET COMPATIBLE WITH NOMINAL RIGID AND FLEX DUCT CONNECTIONS
5. INTEGRAL DISCHARGE ATTENUATOR
6. TOTALIZER
7. SLIP AND DRIVE DISCHARGE CONNECTION
8. PATENTED FLO-CROSS MULTIPOINT FLO SENSOR IN HOT DUCT AND TOTALIZER
9. DAMPER SHAFT WITH DELRIN BEARINGS AND POSITION INDICATOR
10. LOW LEAKAGE DAMPER WITH SEAL
11. RIGHT OR LEFT HAND CONFIGURATIONS AVAILABLE (RIGHT HAND SHOWN)



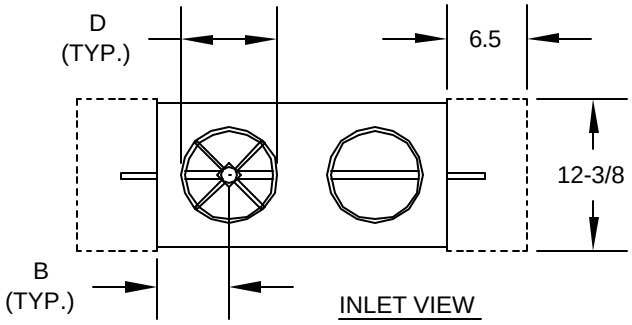
DDV AVAILABLE INLET SIZE COMBINATIONS

INLET SIZE	4	5	6	7	8	10	12	14	16
4	Y	Y	Y	-	-	-	-	-	-
5	Y	Y	Y	Y	-	-	-	-	-
6	Y	Y	Y	Y	Y	-	-	-	-
7	-	Y	Y	Y	Y	-	-	-	-
8	-	-	Y	Y	Y	Y	-	-	-
10	-	-	-	-	Y	Y	Y	-	-
12	-	-	-	-	-	Y	Y	Y	-
14	-	-	-	-	-	-	Y	Y	Y
16	-	-	-	-	-	-	-	Y	Y

"Y" - COMBINATION IS AVAILABLE
"-" - COMBINATION NOT AVAILABLE



DISCHARGE VIEW



INLET VIEW

UNIT SIZE	CFM RANGE MIN TO MAX	L	H	W	A	B	D	
4	0/45 - 250	30	10	20	5 3/8	5	3 7/8	
5	0/70 - 400	30	10	20	5 3/8	5	4 7/8	
6	0/100 - 600	30	10	20	3 3/8	5	5 7/8	
7	0/140 - 800	30	12	24	5 3/8	6	6 7/8	
8	0/175 - 1050	30	12	24	3 3/8	6	7 7/8	
10	0/250 - 1650	36	14	28	3 3/8	7	9 7/8	
12	0/400 - 2350	40	16	32	3 3/8	8	11 7/8	
14	0/500 - 3200	44	18	36	3 3/8	9	13 7/8	
16	0/700 - 4200	48	20	40	3 3/8	10	13 7/8	

LINER OPTIONS:
- ☐ ½" DUAL DENSITY
- ☐ 1" DUAL DENSITY
- ☐ ENVIROSEAL
- ☐ INSULGUARD
- ☐ NO LINER

SEE SUBMITTAL SD-7205 FOR LINER PROPERTIES

CONSTRUCTION:
- ☐ 20 GUAGE
- ☐ UNEQUAL INLET SIZES

ACCESSORIES:
- ☐ CONTROL ENCLOSURE
- ☐ DISC. SWITCH
- ☐ DUSTTIGHT SEAL
- ☐ HANGER BKT

TRANSFORMER
- ☐ 120V / 24V
- ☐ 208V / 24V
- ☐ 240V / 24V
- ☐ 277V / 24V
- ☐ 480V / 24V

JOB NAME: Job Name
LOCATION: Location
ARCHITECT: Architect
ENGINEER: Engineer
CONTRACTOR: Contractor

SUBMITTED BY: Dean Rosnett

DATE: AUGUST '02

DRAWING NUMBER: SD-7203

DDV - DUAL DUCT TERMINAL UNIT

BASE UNIT WITH TOTAL AIR SENSING