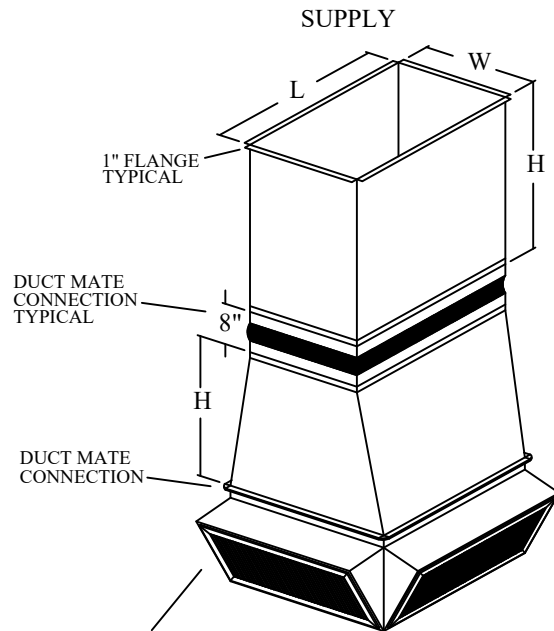
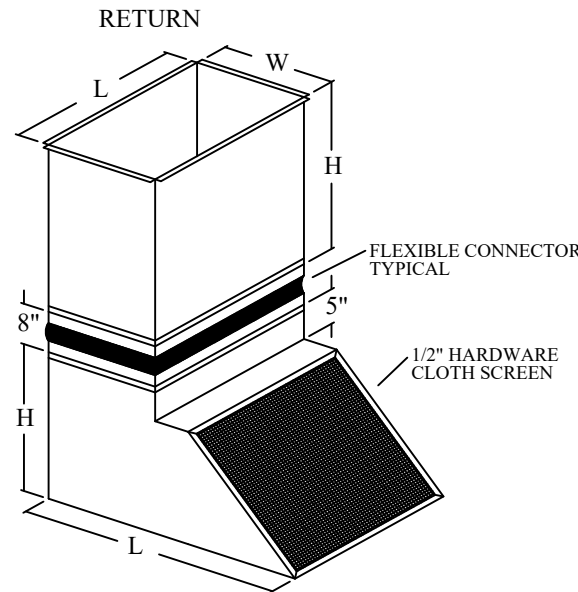


# SLANT FACE DROP BOX DUCT PACKAGE (ANY RTU)



\*NOTE: SEE DROP BOX SIZES NOTED BELOW



STANDARD ITEMS:  
1: 1" THICK INTERNAL INSULATION  
2: TDC TYPE DUCT CONNECTIONS  
3: GALVANIZED STEEL CONSTRUCTION  
4: DROP BOX INCLUDED

OPTIONS:  
☐ 1: DELETE CANVAS CONNECTOR  
☐ 2: 2" THICK INTERNAL INSULATION  
☐ 3: SLIP AND DRIVE CONNECTIONS

REQUIRED ITEMS:  
CUSTOMER TO PROVIDE THE FOLLOWING:  
1: SUPPLY DUCT OPENING SIZE  
2: RETURN DUCT OPENING SIZE  
3: TOTAL DUCT LENGTHS  
4: REQUIRED DROP BOX AND NOMINAL CFM

## NOTES:


1: THROW BASED ON 150-100-50 FPM NECK VELOCITY  
2: DATA BASED AT ZERO DEGREES DEFLECTION

MODEL#	"A"	"B"	"C"	GRILLE SIZE	CFM RANGE	NC	THROW MIN#	THROW MAX#
SF4W-1	31.0"	13.00"	22.0"	18 X 5	1,000 - 2,500	11 - 29	14-20-30	27-33-47
SF4W-2	34.0"	16.50"	22.0"	18 X 8	2,100 - 3,500	14 - 26	23-32-44	33-40-57
SF4W-3	40.0"	16.50"	28.0"	24 X 8	2,900 - 4,800	13 - 27	25-35-50	37-45-64
SF4W-4	46.0"	16.50"	34.0"	30 X 8	3,500 - 7,000	16 - 35	28-39-55	46-55-79
SF4W-5	50.0"	21.25"	34.0"	30 X 12	5,500 - 9,500	18 - 30	34-48-68	51-62-88
SF4W-6	52.0"	21.25"	36.0"	32 X 12	6,900 - 11,800	20 - 35	41-53-75	58-70-99
SF4W-7	56.0"	26.00"	36.0"	32 X 16	8,800 - 15,000	22 - 32	41-67-86	65-81-114

#THROW DISTANCE IN FEET

DEFLECTION	NC	THROWS	PT
15 DEGREES	+ 4	X .85	X 1.2
30 DEGREES	+ 8	X .69	X 1.8

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 <b>EP CUSTOM PRODUCTS</b> <small>ENDLESS POSSIBILITIES</small>	DOUBLE DEFLECTION DROP BOX MODELS SF4W-1DL THRU SF4W-7DL FOUR-WAY THROW
	SUBMITTED TO:
	Items subject to change without notice. EP Custom Products is not responsible to notify of changes or updates in product design. Copyright 2018.
DATE: 11-26-18	
REVISION #: 2	

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