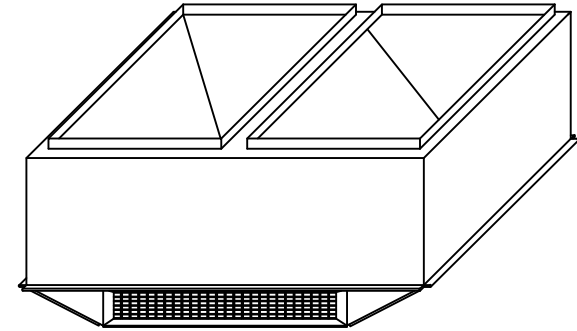
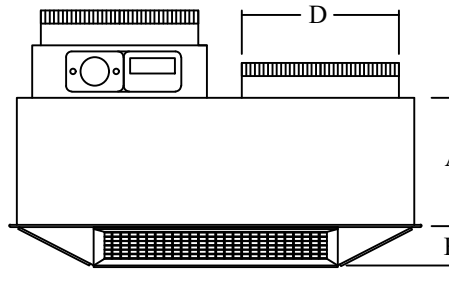
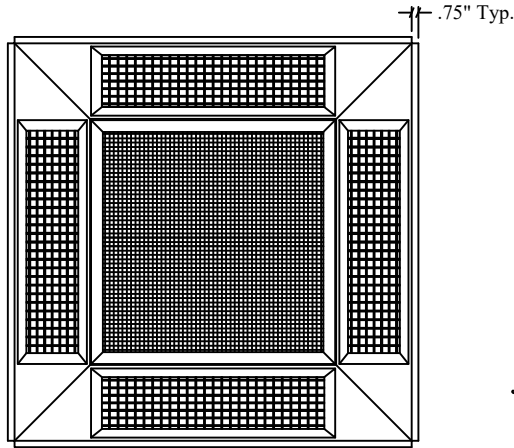
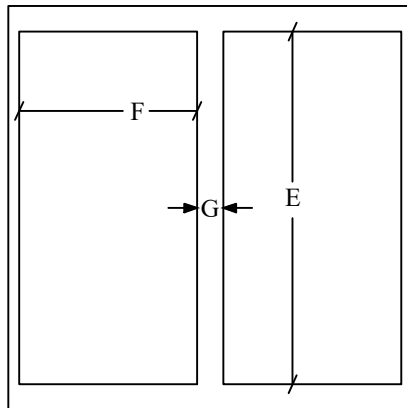


LOW PROFILE FOUR - WAY THROW

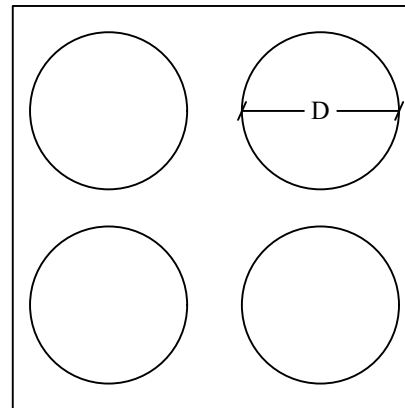


SIZE	G
34	4.0"
40	4.0"
46	5.0"
52	7.0"
58	8.25"
64	9.0"



TYPICAL HARD DUCT CONNECTION

OR



TYPICAL FLEX DUCT CONNECTION

STANDARD ITEMS:
 1: 2" THICK R-8 INTERNAL INSULATION
 2: HANGING BRACKETS
 3: PAINTED FACE (WHITE)


OPTIONS:
☐ 1: RECTANGLE HARD DUCT CONNECTION
☐ 2: ROUND FLEX DUCT COLLARS (4.5" TALL)
☐ 3: RETURN AIR DUCT SMOKE DETECTOR
☐ 4: SUPPLY AIR DUCT SMOKE DETECTOR
☐ 5: CLOSED CELL INSULATION
☐ 6: STAINLESS STEEL CONSTRUCTION
☐ 7: CUSTOM DUCT INLET SIZE _____

MODEL#	A	B	C	D	E	F	RETURN*	SUPPLY*	CFM RANGE	NC	MIN THROW#	MAX THROW#
AF34-LP	10.0"	3.5"	34.0"	14"	30.0"	13.0"	18"X18"	18"X 5"	1,000 - 2,500	15 - 41	14 - 21 - 32	27 - 33 - 46
AF40-LP	12.5"	4.0"	40.0"	16"	36.0"	16.0"	22"X22"	22"X 6"	1,550 - 3,700	16 - 42	17 - 25 - 36	32 - 40 - 56
AF46-LP	15.0"	4.5"	46.0"	18"	40.0"	18.0"	26"X26"	26"X 7"	2,650 - 5,300	23 - 44	24 - 34 - 47	39 - 47 - 67
AF52-LP	17.5"	5.0"	52.0"	20"	46.0"	20.0"	30"X30"	30"X 8"	3,600 - 7,000	24 - 45	28 - 39 - 55	45 - 55 - 78
AF58-LP	20.0"	5.5"	58.0"	18"	50.0"	22.0"	34"X34"	34"X 9"	4,650 - 8,550	25 - 43	32 - 42 - 63	49 - 60 - 85
AF64-LP	23.0"	6.0"	64.0"	20"	56.0"	25.0"	38"X38"	38"X 10"	6,000 - 11,800	26 - 47	36 - 50 - 71	58 - 71 - 100

#THROW DISTANCE IN FEET FOR TERMINAL VELOCITY OF 150-100-50 FPM
 *GRILLE SIZE

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www.epcustomproducts.com

 EP CUSTOM PRODUCTS ENDLESS POSSIBILITIES	ANGLED FACE CONCENTRIC DIFFUSER MODELS AF34-64 LP LOW PROFILE
	SUBMITTED TO:
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DATE: 12-27-22 REVISION #: 4	