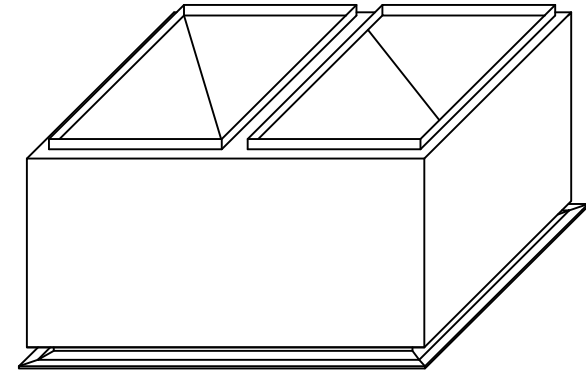
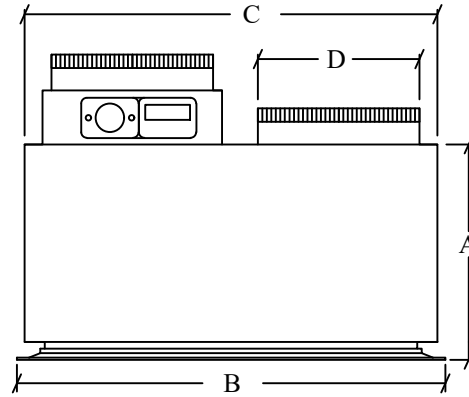
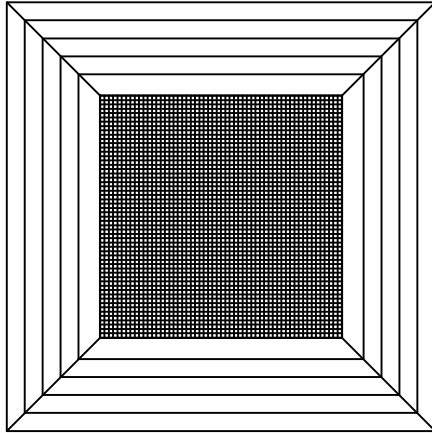
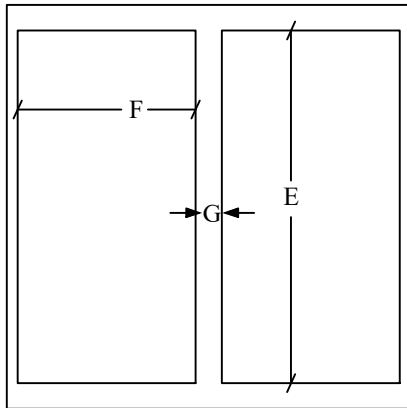


FOUR - WAY THROW

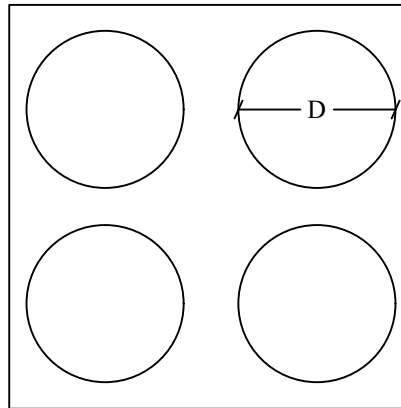


SIZE	G
34	4.0"
40	4.0"
46	5.0"
52	7.0"



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*	CFM RANGE	NC	MIN THROW#	MAX THROW#
FM34	20.0"	35.75"	34.0"	14"	30.0"	13.0"	21"X21"	1,000 - 2,550	11 - 25	7 - 16	15 - 30
FM40	22.0"	41.75"	40.0"	16"	36.0"	16.0"	24"X24"	2,000 - 4,000	17 - 31	8 - 18	21 - 38
FM46	24.0"	47.75"	46.0"	18"	40.0"	18.0"	27"X27"	2,875 - 5,750	19 - 36	14 - 28	28 - 49
FM52	25.0"	53.75"	52.0"	20"	46.0"	20.0"	33"X33"	3,880 - 6,750	18 - 30	16 - 24	35 - 55

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

EP Custom Products, Inc.- 7823 Commerce Drive, PO Box 1118, Denver, North Carolina, 28037 704.483.8745

www.epcustomproducts.com

 EP CUSTOM PRODUCTS <small>ENDLESS POSSIBILITIES</small>	FLUSH MOUNT CONCENTRIC DIFFUSER MODELS FM34-52 4-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 2022.
DATE: 12-27-22 REVISION #: 5	