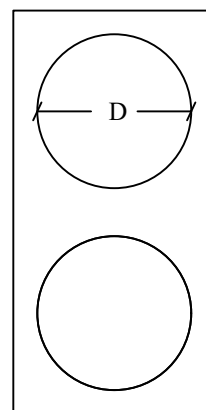
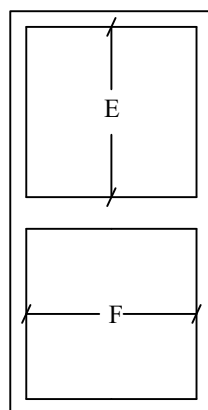
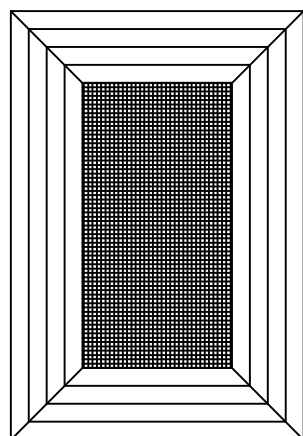
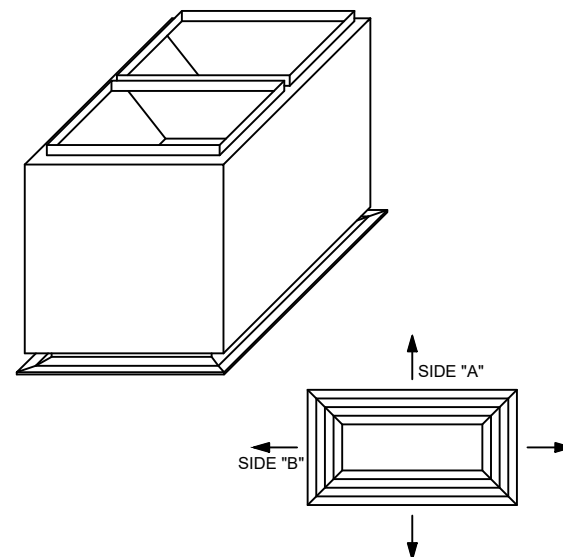
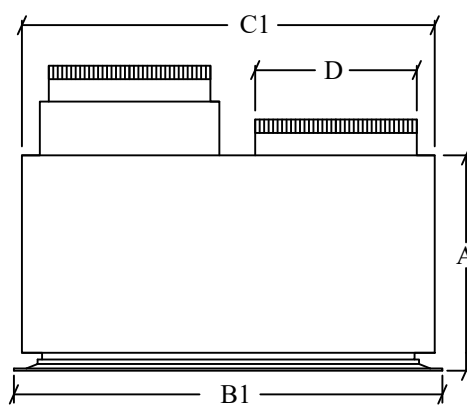
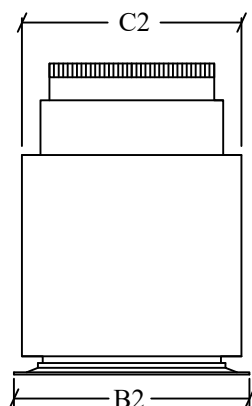


LOW PROFILE OFFSET FOUR - WAY THROW



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" MIN THROW	"B" MIN THROW	"A" MAX THROW	"B" MAX THROW
FM4824-LP	7 - 10	5 - 9	18 - 28	15 - 23
FM4830-LP	7 - 10	6 - 9	20 - 28	16 - 25


^ STANDARD SIZE ROUND COLLARS AS NOTED
SPECIFY IF 14" OR 16" COLLARS ARE REQUIRED

MODEL#	A	B1	B2	C1	C2	D	E	F	RETURN*	CFM RANGE	NC
FM4824-LP	14.0"	47.75"	23.75"	46.0"	22.0"	18.0" ^	18.0"	18.0"	33"X9"	860 - 2,950	23 - 45
FM4830-LP	16.0"	47.75"	29.75"	46.0"	28.0"	20.0"	18.0"	24.0"	33"X15"	1,150 - 3,060	23 - 45

#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

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 EP CUSTOM PRODUCTS <small>ENDLESS POSSIBILITIES</small>	FLUSH MOUNT CONCENTRIC DIFFUSER MODELS FM824-4830 4-WAY THROW LOW PROFILE
	SUBMITTED TO:
	<small>Items subject to change without notice. EP Custom Products is not responsible to notify of changes or updates in product design. Copyright 2019.</small>

DATE: 11-01-19

REVISION #: 2