

LAMI-VENT™ PAT-A

Face Velocity Range: 20-40 CFM/ft² (0.10-0.20 m/s)
Lami-Vent™ Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION	MAXIMUM CFM CAPACITY
PAT-1212-A	12" x 12"	6" rnd	40
PAT-1224-A	12" x 24"	6" rnd	80
PAT-1236-A	12" x 36"	6" rnd	120
PAT-1248-A	12" x 48"	6" rnd (8")	160
PAT-1260-A	12" x 60"	8" rnd	200
PAT-1272-A	12" x 72"	8" rnd	240
PAT-2424-A	24" x 24"	8" rnd	160
PAT-2436-A	24" x 36"	8" rnd	240
PAT-2448-A	24" x 48"	8" rnd (10")	320
PAT-2460-A	24" x 60"	10" rnd	400
PAT-2472-A	24" x 72"	10" rnd (12")	480
PAT-3636-A	36" x 36"	10" rnd	360
PAT-3648-A	36" x 48"	10" rnd (12")	480
PAT-3660-A	36" x 60"	12" rnd	600

NOTE 1 – The faceplate perforation percentage is 16% for all PAT-A models.

NOTE 2 – Specify either a framed or wrap-around faceplate.

NOTE 3 – An optional side inlet package is available upon request.

NOTE 4 – Use acceptable alternate inlet size shown in parentheses for upper end of performance range (>33 CFM/sq. ft.)

LAMI-VENT™ PAT-B

Face Velocity Range: 45-65 CFM/ft² (0.225-0.325 m/s)
Lami-Vent™ Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION	MAXIMUM CFM CAPACITY
PAT-1212-B	12" x 12"	6" rnd	65
PAT-1224-B	12" x 24"	6" rnd	130
PAT-1236-B	12" x 36"	8" rnd	195
PAT-1248-B	12" x 48"	8" rnd	260
PAT-1260-B	12" x 60"	10" rnd	325
PAT-1272-B	12" x 72"	10" rnd	390
PAT-2424-B	24" x 24"	8" rnd	260
PAT-2436-B	24" x 36"	10" rnd	390
PAT-2448-B	24" x 48"	10" rnd (12")	520
PAT-2460-B	24" x 60"	12" rnd	650
PAT-2472-B	24" x 72"	14" rnd	780
PAT-3636-B	36" x 36"	12" rnd	585
PAT-3648-B	36" x 48"	14" rnd	780
PAT-3660-B	36" x 60"	14" rnd (16")	975

NOTE 1 – The faceplate perforation percentage is 23% for all PAT-B models.

NOTE 2 – Specify either a framed or wrap-around faceplate.

NOTE 3 – An optional side inlet package is available upon request.

NOTE 4 – Use acceptable alternate inlet size shown in parentheses for upper end of performance range (>53 CFM/sq. ft.)

LAMI-VENT™ PAT-C

Face Velocity Range: 70-130 CFM/ft² (0.350-0.650 m/s)
Lami-Vent™ Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION	MAXIMUM CFM CAPACITY
PAT-2424-C	24" x 24"	12" rnd	520
PAT-2436-C	24" x 36"	12" rnd (14")	780
PAT-2448-C	24" x 48"	14" rnd (16")	1030
PAT-2460-C	24" x 60"	16" rnd (18")	1300
PAT-2472-C	24" x 72"	18" rnd	1560
PAT-3636-C	36" x 36"	16" rnd	1170
PAT-3648-C	36" x 48"	16" rnd (18")	1560
PAT-3660-C	36" x 60"	18" rnd (20" sq)	1950

NOTE 1 – The faceplate perforation percentage is 33% for all PAT-C models.

NOTE 2 – Specify either a framed or wrap-around faceplate.

NOTE 3 – An optional side inlet package is available upon request.

NOTE 4 – Use acceptable alternate inlet size shown in parentheses for upper end of performance range (>90 CFM/sq. ft.)

LAMI-VENT™ PAT-D

Face Velocity Range: 125-145 CFM/ft² (0.625-0.725 m/s)
Lami-Vent™ Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION	MAXIMUM CFM CAPACITY
PAT-1212-D	12" x 12"	8" sq	145
PAT-1224-D	12" x 24"	8" sq	290
PAT-1236-D	12" x 36"	8" sq	435
PAT-1248-D	12" x 48"	8" x 12"	580
PAT-1260-D	12" x 60"	8" x 12"	725
PAT-1272-D	12" x 72"	8" x 12"	870
PAT-2424-D	24" x 24"	10" sq	580
PAT-2436-D	24" x 36"	12" sq	870
PAT-2448-D	24" x 48"	14" sq	1160
PAT-2460-D	24" x 60"	14" sq	1450
PAT-2472-D	24" x 72"	16" sq	1740
PAT-3636-D	36" x 36"	14" sq	1305
PAT-3648-D	36" x 48"	16" sq	1740
PAT-3660-D	36" x 60"	18" sq	2175

NOTE 1 – The faceplate perforation percentage is 33% for all PAT-D models.

NOTE 2 – Specify either a framed or wrap-around faceplate.

LAMI-VENT™ PAT-E

Face Velocity Range: 150-215 CFM/ft² (0.750-1.07 m/s)
Lami-Vent™ Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION	MAXIMUM CFM CAPACITY
PAT-1212-E	12" x 12"	8"sq	215
PAT-1224-E	12" x 24"	8" x 12"	430
PAT-1236-E	12" x 36"	8" x 12"	645
PAT-1248-E	12" x 48"	8" x 22"	860
PAT-1260-E	12" x 60"	8" x 22"	1075
PAT-1272-E	12" x 72"	8" x 22"	1290
PAT-2424-E	24" x 24"	14" sq	860
PAT-2436-E	24" x 36"	16" sq	1290
PAT-2448-E	24" x 48"	18" sq	1720
PAT-2460-E	24" x 60"	18" sq	2150
PAT-2472-E	24" x 72"	20" sq	2580
PAT-3636-E	36" x 36"	20" sq	1935
PAT-3648-E	36" x 48"	20" sq	2580
PAT-3660-E	36" x 60"	20" sq	3225

NOTE 1 – The faceplate perforation percentage is 33% for all PAT-E models.

NOTE 2 – Specify either a framed or wrap-around faceplate.