







MATERIAL

Aluminum

FINISH

- Clear Anodized
- Custom Colors Available

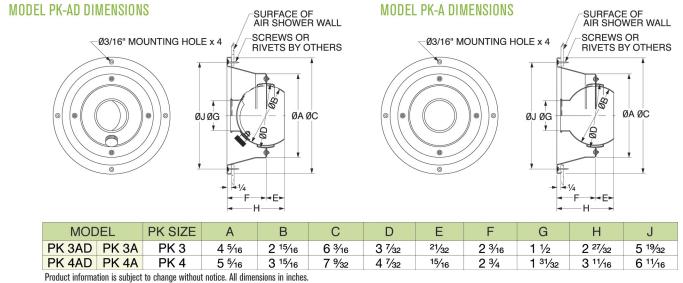


Model: PK-A

(without Damper)

Seiho's compact Model PK-AD and PK-A Aluminum Wall/Ceiling SpotDiffusers are specially designed for a flush flange mounting to wall and ceiling construction within air shower systems. The flush-mount nozzles offer efficient use of space within the air shower chamber while providing complete directional adjustability for operational flexibility. The nozzles are arranged on walls and ceilings in a uniform pattern to ensure effective distribution of filtered air. The PK-AD features directional air stream control and precision air flow adjustment, whereas the PK-A is capable of directional control only. The heavy-gauge anodized aluminum is corrosion-resistant for years of service. The finished aluminum integrates seamlessly with various types of air shower systems.





MODEL PK-AD & PK-A PERFORMANCE DATA

	SIZE	Approx.No	500				1000				1500				2000				2500			3000				3500			4000			
	SIZE	Terminal	50	50 100 200 400		50 100 200 400		00	50 100 200 200			50 100 200 400			50	50 100 200 400			50 100 200 400			00 5	50 100 200 400			50 100 200 400						
		Nozzle	CFM	5				10				15					20		25			35				40			45			
	3	Area 0.012	SP(in.,wg)	0.01				0.03				0.09				0.19				0.31			0.75				0.82			1.10		
			NC	-				-				-				<20				<20			21				23			25		
		sq.ft.	Throw(ft.)	7	5	2	-	12	7	3	-	18	9	6	2	25	12 7	3	31	15	8	4	50	25	12	6 5	55	27 13	7	60	30 1	15
		Nozzle	CFM	10			20				30					40		50			60				70			80				
	4		SP(in.,wg)	0.01				0.05				0.14					0.25		0.39			0.56				0.80			1.05			
	•	0.021 sq.ft.	NC	-			-				<20					<20		21			24				28			32				
			Throw(ft.)	9	6	3	-	18	10	5	-	27	14	7	3	36	18 9	5	44	23	12	6	53	28	14	7 6	55	32 16	8	75	37 1	18