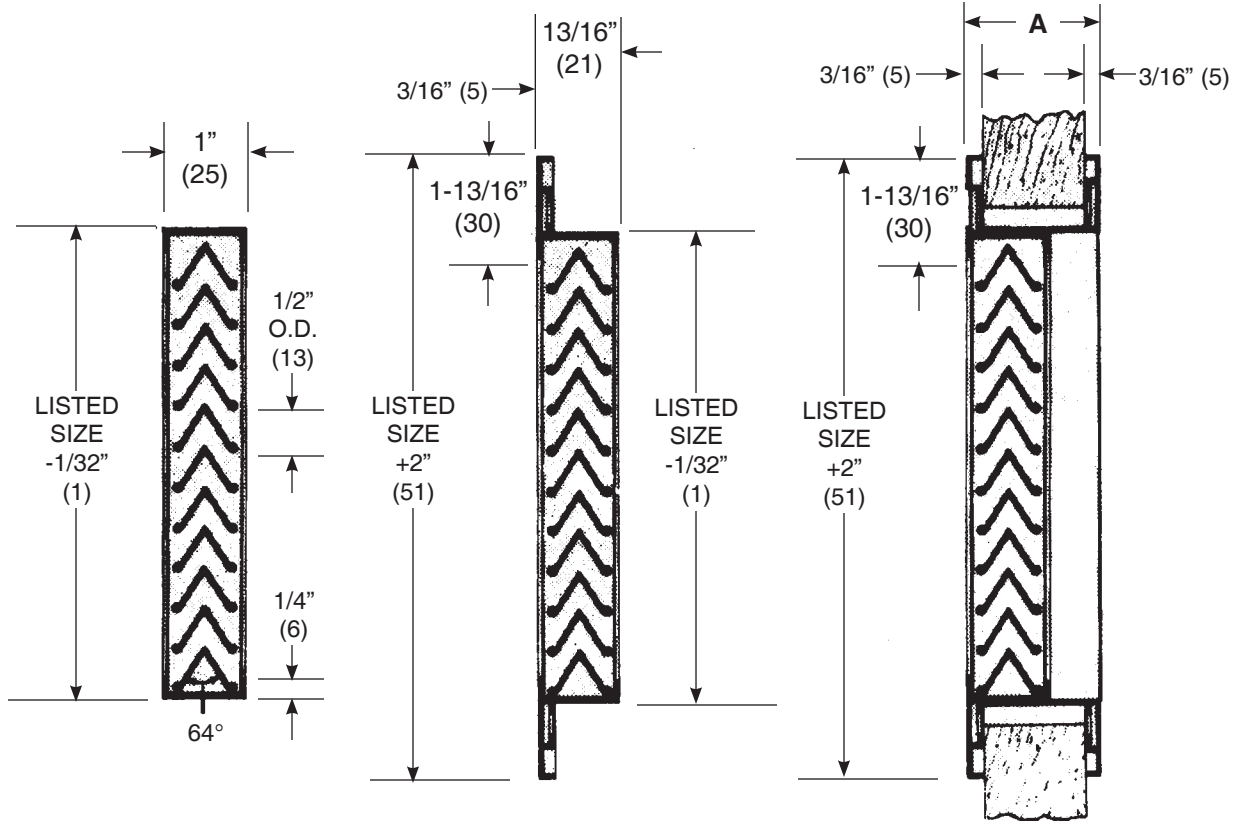


Imperial [IP] Dimensions
Metric (SI) in Parentheses

Air Specialties Express, 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (877)945-9175 Fax: (608)845-6504 www.airspecialties.com



MODEL RFJAH
CORE with
CHANNEL FRAME

MODEL RFJAS
with SINGLE
FLANGE FRAME

MODEL RFJAD
with ADJUSTABLE
DOUBLE FLANGE FRAME

SIZE	EFF. AREA	VELOCITY DUCT Ps	300		400		500		600		700		800		900	
			0.18	0.25	0.4	0.61	0.82	1.1	1.4	1.8	2.5	3.5	4.7	6.3	8.3	
14x6	.50 ft.	CFM	149	194	243	293	338	387	455							
10x8		NC	<20	<20	<20	20	<20	25	30							
20x4																
12x8	.62 ft.	CFM	185	275	355	410	485	550	630							
10x10		NC	<20	<20	<20	20	<20	25	25							
16x6																
12x12	.89 ft.	CFM	270	395	495	580	675	775	880							
18x8		NC	<20	<20	<20	25	25	30	30							
24x6																
16x12	1.11 ft.	CFM	333	490	615	740	855	980	1100							
14x14		NC	<20	<20	<20	20	20	20-25	25							
20x10																
24x12	1.60 ft.	CFM	482	710	890	1070	1245	1425	1635							
20x14		NC	<20	<20	20	20-25	20-25	20-25	30							
18x16																
30x14	2.21 ft.	CFM	671	887	1107	1328	1548	1778	2003							
20x16		NC	<20	<20	20-25	20-25	30-35	35	35							
20x20																
24x20	2.64 ft.	CFM	783	1044	1305	1566	1818	1093	2372							
30x16		NC	<20	<20	20-25	30-35	35	35	35-40							
30x20																
24x24	3.12 ft.	CFM	936	1247	1560	1872	2183	2493	2799							
16x36		NC	20	20-25	30-35	35	35-40	35-40	40							

NOTES:

1. FREE AREA APPROXIMATELY 80%.
2. EXTRUDED ALUMINUM CORE AND FRAME.
3. DEFAULT FINISH IS #11 BRIGHT WHITE.
4. .050 (1) EXTRUDED ALUMINUM FRAME AND BLADES.

A Minimum	A Maximum
1-1/4" (32)	2" (51)