



"The ART of Noise Control"

For your local ArtUSA Representative

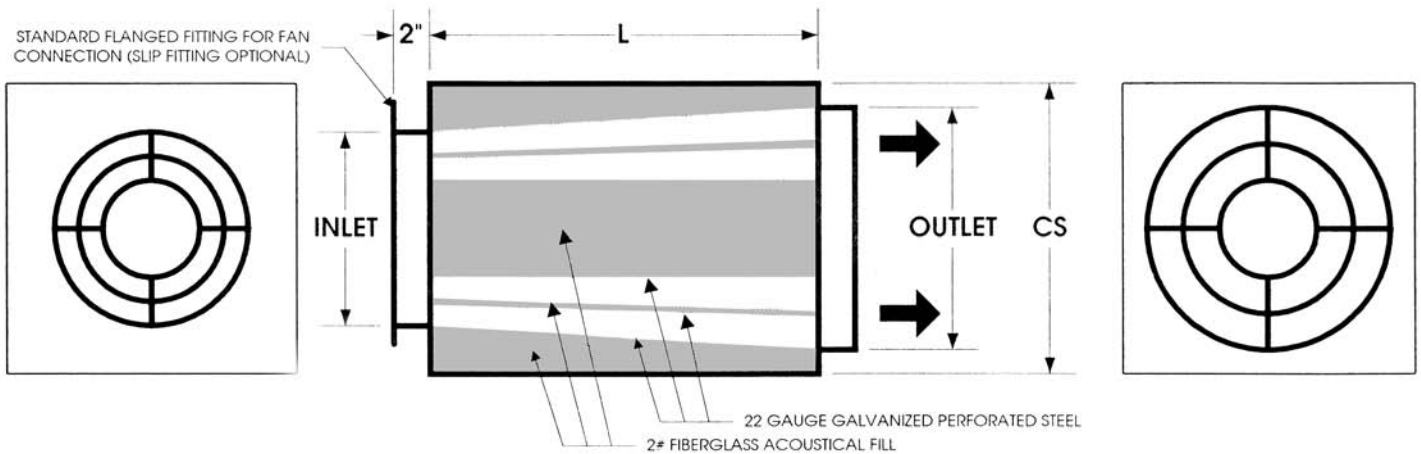
Call: 1-888-454-6973

Internet: www.artusaindustries.us

Advanced Acoustical Discharge Cone

NO. 401-97

FOR GREENHECK VANE AXIAL FANS



ROUND OUTLET

MODEL NUMBER	OUTLET DIA.	INLET DIA.	CASING SIDE	LENGTH	MAXIMUM CFM
AADC-G18R	18.375	26	33	36	3,000 TO 10,000
AADC-G20R	20.375	28	35	36	4,000 TO 13,000
AADC-G24R	24.375	32	39	36	5,000 TO 18,000
AADC-G30R	30.375	40	47	42	7,000 TO 27,000
AADC-G36R	36.375	46	53	42	10,000 TO 39,000
AADC-G42R	42.500	53	60	48	14,000 TO 53,000
AADC-G48R	48.500	59	66	48	18,000 TO 69,000
AADC-G54R	55.000	68	75	60	23,000 TO 89,000
AADC-G60R	61.000	74	81	60	28,000 TO 109,000
AADC-G66R	67.000	80	87	60	33,000 TO 131,000
AADC-G72R	73.000	86	93	60	39,000 TO 156,000

ENTERING AIR FLOW	DYNAMIC INSERTION LOSS, dB							
	OCTAVE BAND CENTER FREQUENCY, Hz							
	63	125	250	500	1000	2000	4000	8000
1500 fpm	4	11	18	27	32	28	16	12
3000 fpm	3	10	16	26	33	29	17	13
4500 fpm	2	9	17	25	32	30	17	12
6000 fpm	1	8	16	24	31	29	16	11

TOTAL PRESSURE DROP (inches w.g.)

