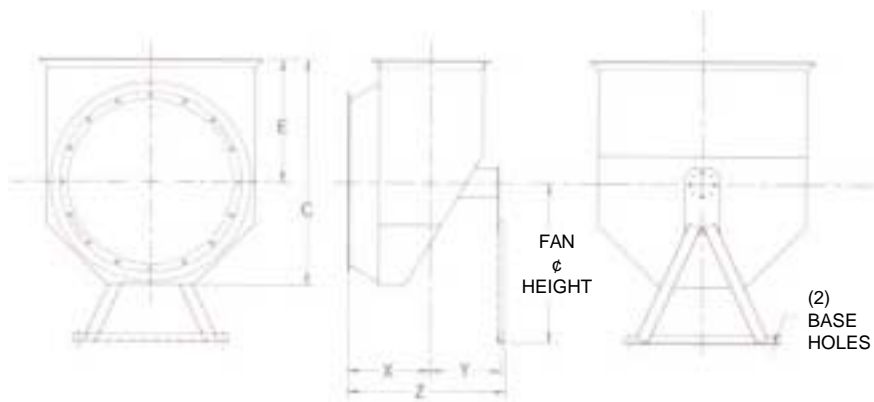


INLET BOXES FOR GENERAL PURPOSE FANS, ACOUSTAFOIL/PLR FANS, CLASS IV FANS, AF FANS, RTS FANS

1. Refer to page 3 for rectangular flange dimensions.
2. Round flange dimensions on inlet box match fan inlet flange dimensions.
3. Base-bar dimensions match fan pedestal base-bar dimension T.
4. Dimensions are in inches.
5. Dimensions not to be used for construction unless certified.



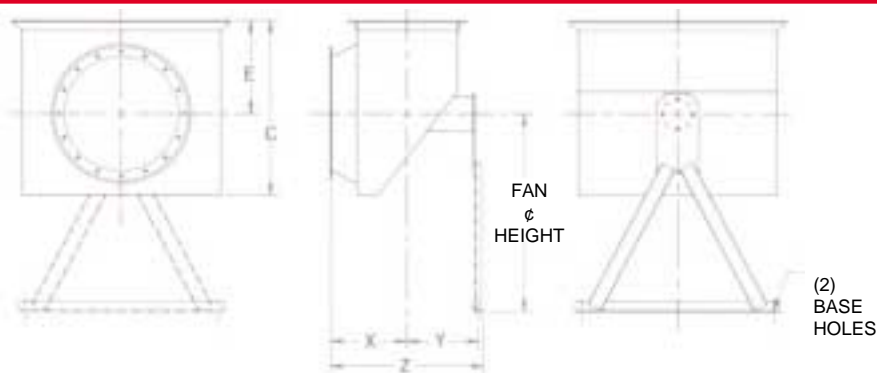
DIMENSIONS [inches]

Fan size		Fan inlet area [ft.]	C	E	X	Y	Z	Base hole diameter			Gauge	Wt. [lbs.]
GP, AcF/PLR Cl. IV	AF, RTS							GP AcF/PLR Cl. IV	AF, RTS	CL. IV w/HDI Option		
18	--	2.181	27 1/2	15	10 1/8	10 3/4	21 1/2	9/16	--	9/16	12	83
20	24	2.578	30 7/16	16 9/16	11 1/8	10 9/16	22 1/4	9/16	3/4	9/16	12	98
22	27	3.341	33 1/2	18 1/4	12 1/4	11 5/8	24 1/2	9/16	3/4	3/4	12	113
24	30	3.939	37	20 1/8	13 9/16	12 3/16	26 3/8	3/4	3/4	3/4	12	140
27	33	4.746	40 1/2	22	14 7/8	12 7/8	28 3/8	3/4	3/4	3/4	12	168
30	36	5.894	45 1/8	24 1/2	16 9/16	13 11/16	30 7/8	3/4	1	3/4	10	242
33	40	7.117	49 5/8	27	18 3/16	16 9/16	35 5/8	3/4	1	3/4	10	288
36	44	8.781	55 1/8	30	20 1/16	17 7/16	38 3/8	7/8	1	1	10	347
40	49	10.499	60 1/4	32 3/4	22	18 3/8	41 1/4	7/8	1	1	10	419
44	54	13.028	67 1/8	36 1/2	24 7/16	19 5/16	44 5/8	7/8	1	1	10	514
49	60	15.830	74	40 1/4	27	20 3/8	48 1/4	7/8	1	1	10	619
54	66	19.228	81 5/8	44 3/8	29 7/8	24 3/4	55 7/8	1	1	1	10	732
60	73	23.848	90 3/4	49 3/8	33	26 3/16	60 1/2	1	1	1	10	876
66	--	28.767	99 3/4	54 1/4	36 1/4	27 5/8	65 1/4	1	--	1	10	926
73	--	35.454	110 3/4	60 1/4	40 1/8	29 1/4	70 3/4	1	--	1	10	1129

Tolerance: ± 1/8"

INLET BOXES FOR GI FANS

1. Refer to page 3 for rectangular flange dimensions.
2. Round flange dimensions on inlet box match fan inlet flange dimensions.
3. Base-bar dimensions match fan pedestal base-bar dimension T.
4. Dimensions are in inches.
5. Dimensions not to be used for construction unless certified.



DIMENSIONS [inches]

Fan size	Fan inlet area [ft.]	C	E	X	Y	Z	Base hole dia.	Ga.	Wt. [lbs.]
224	.921	19 3/4	10 1/2	8 7/8	8	17 1/2	9/16	12	64
264	1.227	22 3/4	12 1/8	10 1/8	9	19 3/4	3/4	12	81
294	1.576	25 7/8	13 3/4	11 1/2	9 5/8	21 3/4	3/4	12	102
334	1.968	29	15 1/2	12 3/4	10 3/8	23 3/4	3/4	12	126
364	2.405	32 1/8	17 1/8	14 1/8	13 1/8	28 1/8	7/8	12	159
404	2.885	35 1/8	18 3/4	15 1/2	13 7/8	30 1/4	7/8	12	203
454	3.687	39 7/8	21 1/4	18 1/2	14 1/2	33 7/8	7/8	12	255
504	4.586	44 1/2	23 3/4	19 9/16	15 9/16	36	1	12	310
574	5.939	50 5/8	27 1/8	21 3/4	16 7/8	40	1	10	435
644	7.466	56 5/8	30 1/4	24 11/16	18 1/16	44 1/8	1	10	522
714	9.168	62 7/8	33 5/8	27 7/16	19 5/16	48 1/8	1	10	620
784	11.044	69	36 7/8	30 1/16	20 7/16	51 7/8	1	10	722
854	13.095	75 1/4	40 1/4	32 3/4	21 1/2	55 5/8	1	10	836

Tolerance: ± 1/8"