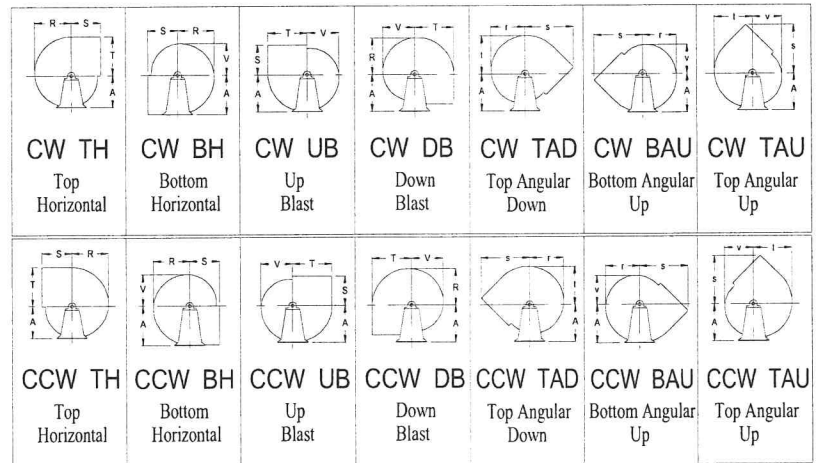
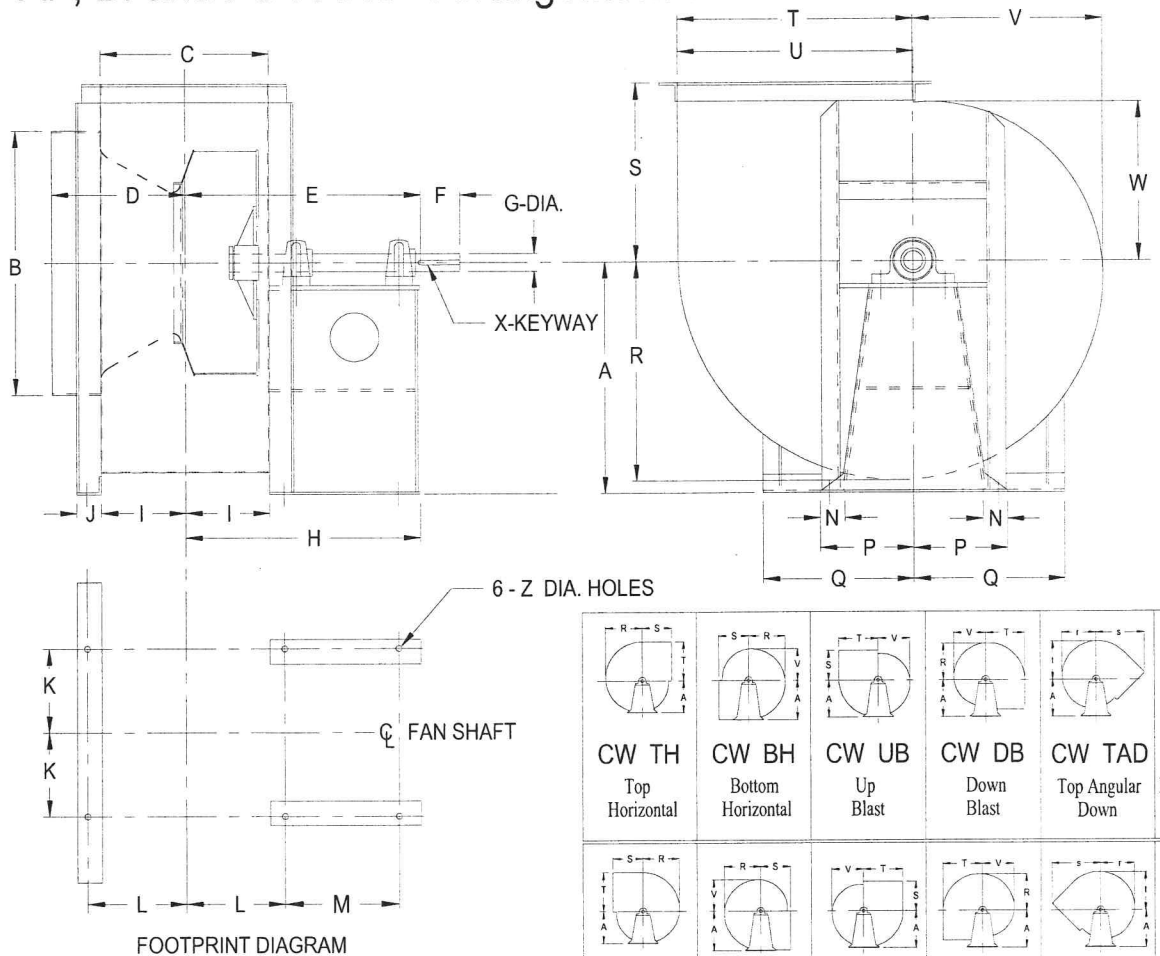


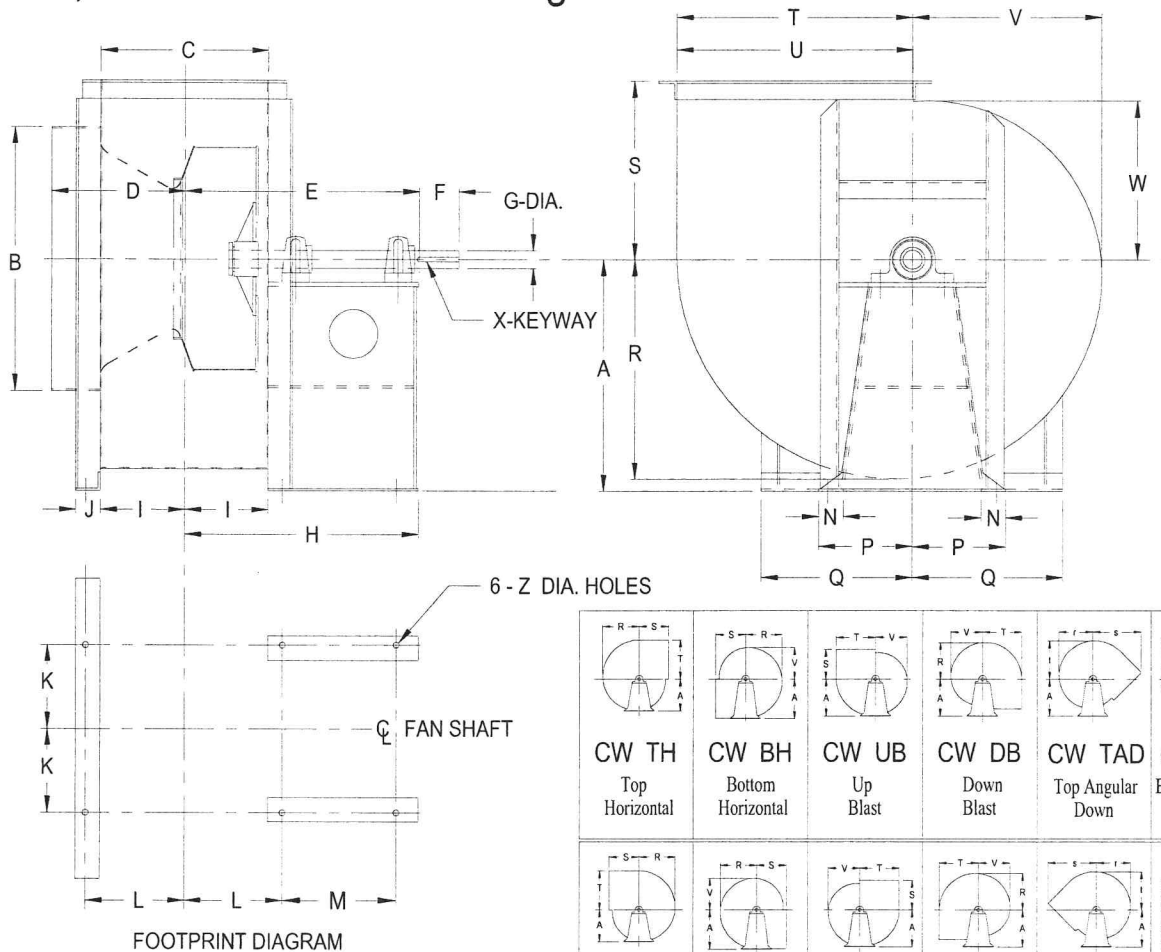
AF, BI and FC FANS Arrangement 1



FAN SIZE	A							B	C	D	E	F	G			H	I	J	K	L	M
	TH	BH	UB	DB	TAD	BAU	TAU						CL. 2	CL. 3	CL. 4						
122	12.00	14.50	14.00	12.63	14.25	14.63	13.13	16.50	9.75	7.38	15.88	2.50	1.19	1.19	1.44	15.50	4.88	1.50	6.38	5.75	8.50
135	13.75	16.50	15.50	13.50	16.00	16.13	14.63	18.50	10.75	8.38	16.88	3.00	1.19	1.44	1.44	16.75	5.38	2.00	7.63	6.50	9.00
150	14.75	17.75	16.75	14.75	16.63	17.50	15.75	20.00	12.00	9.00	19.50	3.00	1.44	1.44	1.69	19.00	6.00	2.00	8.13	7.13	10.50
165	16.00	19.50	18.25	15.75	17.63	19.13	17.13	22.00	13.25	9.63	20.13	3.50	1.44	1.44	1.94	19.63	6.63	2.00	9.13	7.75	10.50
182	17.75	21.50	20.25	16.00	19.68	21.25	19.00	24.00	14.75	11.88	23.50	4.00	1.44	1.44	1.94	23.00	7.38	3.00	9.75	9.13	12.25
200	19.00	23.00	21.75	19.25	22.75	22.75	20.38	27.00	16.00	12.50	24.13	4.50	1.44	1.69	1.94	23.63	8.00	3.00	10.75	9.75	12.25
222	21.00	25.50	24.00	21.25	23.75	25.13	23.75	29.00	17.75	13.38	27.50	5.00	1.44	1.69	1.94	27.00	8.88	3.00	10.75	10.63	14.75
245	23.00	28.00	26.25	23.75	25.12	27.50	24.63	32.00	19.50	14.25	28.13	5.50	1.69	1.94	2.44	27.88	9.75	3.00	10.75	11.50	14.75
270	25.50	31.00	29.00	27.00	26.00	30.25	27.25	34.00	21.50	15.25	31.75	6.00	1.69	1.94	2.44	31.25	10.75	3.00	12.25	12.50	17.00
300	27.75	33.75	31.75	28.25	29.38	33.25	29.75	37.00	23.75	16.38	32.88	6.50	1.94	2.44	2.94	32.38	11.88	3.00	12.25	13.63	17.00
330	30.00	36.75	34.50	30.50	31.13	36.13	32.25	40.50	26.25	17.63	36.63	7.00	2.19	2.44	2.94	36.13	13.13	3.00	12.25	14.88	19.25

FAN SIZE	N	P	Q	R	S	T	U	V	W	X			Z	r	s			t	v
										CL. 2	CL. 3	CL. 4			TAD	BAU	TAU		
122	2.00	7.00	9.75	12.13	10.25	13.00	13.00	10.38	8.63	0.25 X 0.13	0.25 X 0.13	0.38 X 0.19	0.50	11.25	20.68	16.44	16.44	12.75	9.50
135	2.50	8.50	11.25	13.38	11.50	14.25	14.38	11.63	9.88	0.25 X 0.13	0.38 X 0.19	0.38 X 0.19	0.50	12.50	22.89	18.21	18.21	13.99	10.75
150	2.50	9.00	11.50	14.75	12.75	15.75	15.88	12.75	10.75	0.38 X 0.19	0.38 X 0.19	0.38 X 0.19	0.63	13.75	24.55	20.15	20.15	15.46	11.75
165	2.50	10.00	12.50	16.25	14.00	17.38	17.50	14.00	11.75	0.38 X 0.19	0.38 X 0.19	0.50 X 0.25	0.63	15.13	26.76	22.19	22.19	17.05	12.88
182	3.50	11.00	14.00	18.06	15.13	19.31	19.38	15.56	13.06	0.38 X 0.19	0.38 X 0.19	0.50 X 0.25	0.63	16.81	29.42	24.35	24.35	18.95	14.31
200	3.50	12.00	15.50	19.63	16.38	21.00	21.25	16.88	14.13	0.38 X 0.19	0.38 X 0.19	0.50 X 0.25	0.75	18.25	32.35	26.43	26.43	20.60	15.50
222	3.50	12.00	16.50	21.88	18.13	23.38	23.63	18.88	15.88	0.38 X 0.19	0.38 X 0.19	0.50 X 0.25	0.75	20.38	35.00	29.34	29.34	22.94	17.38
245	3.50	12.00	18.00	24.25	20.00	25.88	26.00	21.00	17.75	0.38 X 0.19	0.50 X 0.25	0.63 X 0.31	0.75	22.63	38.27	32.44	32.44	25.40	19.38
270	3.50	13.50	19.00	27.00	22.00	28.75	28.88	23.50	20.00	0.38 X 0.18	0.50 X 0.25	0.63 X 0.31	0.75	25.25	41.19	35.89	35.89	28.24	21.75
300	3.50	13.50	21.50	29.56	24.25	31.63	31.75	25.44	21.31	0.50 X 0.25	0.63 X 0.31	0.75 X 0.38	0.75	27.50	46.14	39.51	39.51	31.02	23.38
330	3.75	13.50	23.25	32.50	26.50	34.75	35.00	28.00	23.50	0.50 X 0.25	0.63 X 0.31	0.75 X 0.38	0.75	30.25	50.12	43.31	43.31	34.09	25.75

AF, BI and FC FANS Arrangement 1



CW TH Top Horizontal	CW BH Bottom Horizontal	CW UB Up Blast	CW DB Down Blast	CW TAD Top Angular Down	CW BAU Bottom Angular Up	CW TAU Top Angular Up
CCW TH Top Horizontal	CCW BH Bottom Horizontal	CCW UB Up Blast	CCW DB Down Blast	CCW TAD Top Angular Down	CCW BAU Bottom Angular Up	CCW TAU Top Angular Up

FAN SIZE	A							B	C	D	E	F	G			H	I	J	K	L	M
	TH	BH	UB	DB	TAD	BAU	TAU						CL. 2	CL. 3	CL. 4						
365	33.00	40.88	38.00	34.00	32.88	39.88	35.50	43.25	29.00	19.00	38.00	7.00	2.44	2.94	3.44	38.00	14.50	3.00	12.25	16.25	19.25
402	37.00	45.25	42.75	36.50	34.88	44.75	40.00	48.00	32.00	22.00	46.50	7.50	2.44	2.94	3.44	46.50	16.00	4.00	16.00	18.50	25.00
445	41.25	50.00	47.00	40.38	38.38	49.00	44.00	52.50	35.25	25.63	48.13	8.00	2.94	3.44	3.94	48.00	17.63	4.00	16.00	20.13	25.00
490	44.50	56.75	51.50	45.38	41.75	53.88	48.25	57.00	38.75	27.38	58.00	8.50	2.94	3.44	3.94	58.00	19.38	4.00	20.00	21.88	32.75
542	49.75	62.25	56.75	49.50	46.25	59.25	53.25	62.75	43.00	29.50	60.13	9.00	3.44	3.94	4.44	60.00	21.50	4.00	20.00	24.00	32.75
600	55.75	68.50	62.50	55.75	50.88	65.25	58.63	68.50	47.50	31.75	72.38	9.50	3.44	3.94	4.44	72.25	23.75	6.00	24.00	27.25	40.50
660	60.00	74.50	69.00	58.75	55.50	72.25	64.50	75.00	52.50	35.25	79.13	10.00	3.94	4.44	4.94	74.75	26.25	6.00	24.00	29.75	40.50
730	66.00	83.00	75.00	67.75	61.00	79.63	71.00	83.00	57.75	37.88	89.50	10.50	3.94	4.44	4.94	89.63	28.88	6.00	29.00	32.38	53.00
807	72.50	91.00	83.50	73.25	67.00	88.12	78.00	90.50	64.00	42.00	92.63	11.00	4.44	4.94	5.44	92.63	32.00	6.00	29.00	35.50	53.00
890	79.50	100.00	92.00	77.25	73.25	96.25	85.88	100.75	70.50	47.25	110.00	11.50	4.94	5.44	5.94	111.00	35.25	6.00	37.50	38.75	67.00
982	87.25	109.75	101.00	86.25	80.75	105.75	94.25	111.00	77.50	50.75	113.50	12.00	5.44	5.94	6.44	112.75	38.75	6.00	37.50	42.25	67.00

FAN SIZE	N	P	Q	R	S	T	U	V	W	X			Z	r	s			t	v
										CL. 2	CL. 3	CL. 4			TAD	BAU	TAU		
365	3.75	13.50	24.63	36.00	29.25	38.50	38.63	31.00	26.00	0.63 X 0.31	0.75 X 0.38	0.88 X 0.44	0.88	33.50	54.08	47.91	47.91	37.77	28.50
402	5.00	17.50	27.00	39.50	31.75	42.25	42.38	34.00	28.50	0.63 X 0.31	0.75 X 0.38	0.88 X 0.44	0.88	36.75	59.13	52.33	52.33	41.44	31.25
445	5.00	17.50	29.25	43.88	35.00	46.75	47.00	36.12	32.38	0.75 X 0.38	0.88 X 0.44	1.00 X 0.50	0.88	41.00	64.61	57.81	57.81	45.91	35.25
490	5.00	21.50	31.50	48.38	38.50	51.63	51.75	41.88	35.38	0.75 X 0.38	0.88 X 0.44	1.00 X 0.50	0.88	45.12	70.98	63.73	63.73	50.67	38.63
542	5.00	21.50	34.50	53.50	43.00	57.00	57.25	46.50	39.50	0.88 X 0.44	1.00 X 0.50	1.00 X 0.50	0.88	50.00	77.96	70.71	70.71	55.97	43.00
600	7.50	26.50	38.25	59.25	49.00	63.13	63.38	51.50	43.75	0.88 X 0.44	1.00 X 0.50	1.00 X 0.50	1.00	55.38	86.62	79.28	79.28	61.99	47.63
660	7.50	26.50	41.50	64.75	50.75	69.25	69.50	55.75	46.75	1.00 X 0.50	1.00 X 0.50	1.25 X 0.63	1.00	60.25	94.22	84.85	84.85	67.93	51.25
730	7.50	31.50	46.00	71.75	55.75	76.75	76.88	61.75	51.75	1.00 X 0.50	1.00 X 0.50	1.25 X 0.63	1.00	66.75	103.94	93.69	93.69	75.29	56.75
807	7.50	31.50	51.25	79.25	61.25	84.75	85.00	68.25	57.25	1.00 X 0.50	1.25 X 0.63	1.25 X 0.63	1.25	73.75	114.90	103.24	103.24	83.14	62.75
890	8.00	40.00	54.38	87.75	67.25	93.75	94.00	75.38	62.81	1.25 X 0.63	1.25 X 0.63	1.50 X 0.75	1.25	81.38	124.45	113.84	113.84	91.94	69.00
982	8.00	40.00	59.50	96.75	74.25	103.50	103.75	83.25	69.75	1.25 X 0.63	1.50 X 0.75	1.50 X 0.75	1.25	90.00	136.47	125.69	125.69	101.52	76.50