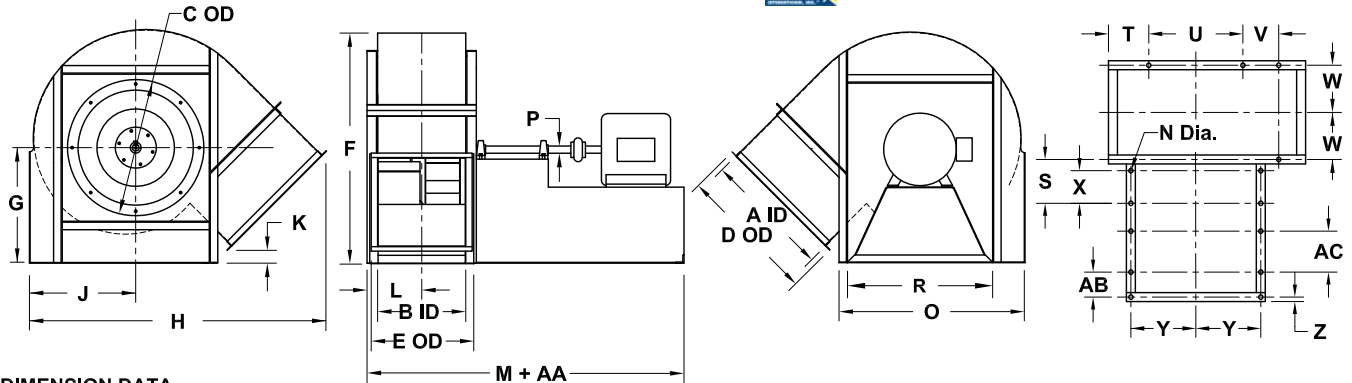


DATE: _____

PROJECT: _____

LOCATION: _____

**Airfoil Centrifugal Blower
Counterclockwise Top Angular Down
Arrangement 8**



DIMENSION DATA

Size	A	B	C	D	E	F	G	H	J	K	L	M	N	O
120	13-1/8	9-3/16	16-1/8	16-5/16	12-3/8	25-5/16	13	33-3/8	11-5/8	9/16	6-5/8	26-1/4	11/16	20-13/16
135	14-3/4	10-5/16	17-5/8	17-5/16	13-1/2	27-7/8	14	36-5/16	12-15/16	1	7-3/16	27-3/8	11/16	22-7/8
150	16-7/16	11-7/16	19-1/8	19-5/8	14-5/8	30-3/8	15	39-7/8	14-5/16	13/16	7-3/4	30-1/2	11/16	25
165	18-1/16	12-5/8	21-3/16	21-1/4	15-13/16	33-7/8	17	43-1/2	15-5/8	1-1/8	8-5/16	32-5/8	11/16	27-5/16
180	19-11/16	13-3/4	22-11/16	22-7/8	16-15/16	36-7/16	18	46-7/16	16-15/16	2-1/4	8-7/8	36-1/4	11/16	29-3/8
195	21-5/16	14-15/16	24-3/16	24-1/2	18-3/16	39-15/16	20	51-1/2	18-1/4	1-11/16	9-1/2	37-1/2	11/16	33-7/16
210	23	16-1/16	25-15/16	26-3/16	19-5/16	42-3/8	21	54-3/4	19-9/16	1-7/8	10-1/16	41-1/8	13/16	35-5/8
225	24-5/8	17-3/16	27-7/16	27-13/16	20-7/16	45-15/16	23	58-3/8	20-7/8	2-11/16	10-5/8	42-1/4	13/16	37-11/16
245	26-13/16	18-3/4	29-7/16	30	22	49-15/16	25	63-3/16	22-11/16	3-3/16	11-3/8	46-1/4	13/16	40-1/2
270	29-9/16	20-5/8	31-15/16	32-3/4	23-7/8	54-5/8	27	68-1/8	24-7/8	4-5/16	12-5/16	48-5/8	13/16	44-1/16
300	32-13/16	22-15/16	34-15/16	36	26-3/16	60-9/16	30	74-11/16	27-1/2	5-3/4	13-1/2	53-1/2	13/16	48-3/16
330	36-1/8	25-1/4	37-15/16	40-5/16	29-7/16	66-11/16	33	82-1/4	30-1/8	6-1/16	14-5/8	56-1/4	13/16	52-5/16
365	39-15/16	27-7/8	41-7/16	44-3/16	32-1/16	73-5/16	36	89-5/8	33-3/16	7-7/16	15-15/16	63-1/4	13/16	57-5/8
402	44-1/16	30-3/4	45-3/16	48-5/16	34-15/16	81-1/8	40	99-9/16	36-1/2	7-11/16	18-3/8	67-11/16	1-1/16	63-3/8
445	48-11/16	34	49-7/16	52-15/16	38-3/16	89-5/16	44	108-1/4	40-1/2	10	20	75-7/16	1-1/16	69-1/4
490	53-5/8	37-7/16	55	57-7/8	41-5/8	97-7/8	48	118-11/16	44-3/16	10-7/8	21-3/4	79-7/16	1-1/16	75-15/16
540	59-1/16	41-1/4	60	63-5/16	45-7/16	108	53	131-1/2	48-9/16	11-3/8	23-5/8	87-11/16	1-1/16	82-13/16
600	65-5/8	45-13/16	66	70	50-3/16	120-1/16	59	143-1/8	53-13/16	15-5/8	25-15/16	92-11/16	1-1/16	91-9/16
660	72-3/16	50-7/16	72	76-9/16	54-13/16	132-3/16	65	159	59-1/8	15-9/16	28-1/4	101-15/16	1-1/16	99-7/8
730	79-7/8	55-3/4	79	84-1/4	60-1/8	146-7/16	72	173	65-1/4	20	30-7/8	107-11/16	1-1/16	109-1/2

Size	P			R	S	T	U	V	W	X	Y	Z	Motor Frame	AA	AB	AC
	Class I	Class II	Class III													
120	1-3/16	1-7/16	1-11/16	18-3/8	12-1/8	1-11/16	15	-	5-3/4	9-3/4	8-7/16	3/4	56	15-1/4	3-9/16	6
135	1-3/16	1-7/16	1-11/16	19-7/8	12-1/8	1-7/16	17	-	6-5/16	9-3/4	9-3/16	3/4	143T	16-3/8	3-13/16	7
150	1-3/16	1-7/16	1-11/16	21-3/8	14-1/8	1-11/16	18	-	6-7/8	11-3/4	9-15/16	3/4	145T	16-1/2	2-15/16	8
165	1-3/16	1-7/16	1-11/16	23-3/8	14-1/8	1-11/16	20	-	7-7/16	11-3/4	10-15/16	3/4	182T	18-1/2	3-15/16	7-1/2
180	1-7/16	1-11/16	1-11/16	24-7/8	16-1/8	1-7/16	22	-	8	13-3/4	11-11/16	3/4	184T	18-1/2	2-15/16	8-1/2
195	1-7/16	1-11/16	1-11/16	26-3/8	16-1/8	3-11/16	23	5	8-5/8	13-3/4	12-7/16	3/4	213T	22-7/8	5-3/8	8-1/2
210	1-7/16	1-11/16	1-15/16	28-1/8	18-1/8	4-1/16	24	5-1/2	9-3/16	15-3/4	13-5/16	3/4	215T	22-7/8	3-7/8	10
225	1-7/16	1-11/16	1-15/16	29-5/8	18-1/8	4-5/16	25	5-3/4	9-3/4	15-3/4	14-1/16	3/4	254T	28-9/16	6-7/8	11-1/4
245	1-11/16	1-15/16	2-3/16	31-5/8	20-1/8	4-5/16	27	6	10-1/2	17-3/4	15-1/16	3/4	256T	28-9/16	5-1/8	13
270	1-11/16	1-15/16	2-3/16	34-3/8	20-1/8	4-3/16	30	6-1/2	11-7/16	17-3/4	16-7/16	3/4	284T	31-9/16	6-11/16	12-1/2
300	1-15/16	2-3/16	2-7/16	37-3/8	22-1/8	4-3/16	33	7	12-5/8	19-3/4	17-15/16	3/4	286T	31-9/16	5-3/16	14
330	1-15/16	2-3/16	2-7/16	40-3/8	22-1/8	4-3/16	36	8	13-3/4	19-3/4	19-7/16	3/4	324T	35	7-13/16	13-1/2
365	2-3/16	2-7/16	2-15/16	44-7/8	26	4-7/16	40	8-1/2	15-1/16	23-3/4	21-11/16	3/4	326T	35	6-5/16	15
402	2-3/16	2-7/16	2-15/16	48-3/4	26-3/16	4-7/8	44	9	17-1/8	23-3/4	23-3/8	1	364T	37-11/16	7-13/16	14-1/4
445	2-7/16	2-15/16	3-7/16	53	30-3/16	5	48	9-1/2	18-3/4	27-3/4	25-1/2	1	365T	38-11/16	7-13/16	15-1/4
490	2-7/16	2-15/16	3-7/16	58-1/2	30-3/16	5-1/4	53	11	20-1/2	27-3/4	28-1/4	1	404T	42-15/16	9-7/8	15-1/4
540	2-15/16	3-7/16	3-15/16	63-1/2	34-3/16	5-1/4	58	13	22-3/8	31-3/4	30-3/4	1	405T	44-7/16	9-7/8	16-3/4
600	2-15/16	3-7/16	3-15/16	69-1/2	34-3/16	5-3/4	64	15	24-5/8	31-3/4	33-3/4	1	444T	48-9/16	11-1/4	17-1/2
660	3-7/16	3-15/16	4-7/16	75-1/2	38-3/16	5-3/4	70	17	27	35-3/4	36-3/4	1	445T	50-7/8	11-1/2	19-1/2
730	3-7/16	3-15/16	4-7/16	82-1/2	38-3/16	5-3/4	77	20	29-5/8	35-3/4	40-1/4	1	447T	64-7/16	21-5/16	23
													449T	66-7/8	18-5/8	28

ALL DIMENSIONS IN INCHES. FOOTPRINT HOLES ARE FOR SOLID MOUNTING ONLY. FOR VIBRATION ISOLATION, RAILS OR BASE ARE REQUIRED DIMENSIONS M & AA ARE FOR PEDESTAL FOOTPRINT. MOTOR MAY EXTEND BEYOND PEDESTAL.