



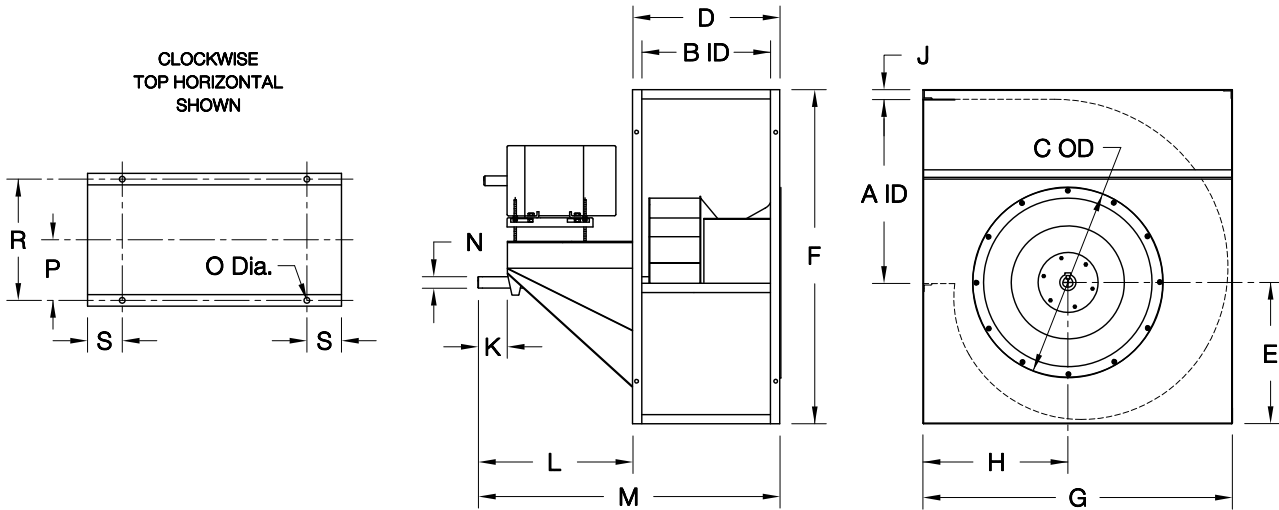
COOK

CA-4 SWSI

DATE: _____
 PROJECT: _____
 LOCATION: _____



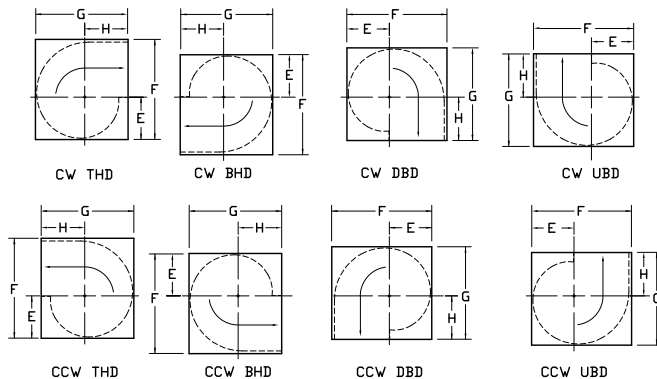
**Airfoil Centrifugal Blower
 Arrangement 2
 Motor Mounted**



DIMENSION DATA

Size	A	B	C	D	E	F	G	H	J	K	L	M	N
													Class I
120	13-1/8	9-3/16	16-1/8	13-3/16	10-3/4	25-3/4	22-3/4	10-3/8	1-15/16	4	21-5/8	34-13/16	1-3/16
135	14-3/4	10-5/16	17-5/8	14-5/16	12	28-3/4	25-1/2	11-5/8	2-1/16	4	21-5/8	35-15/16	1-3/16
150	16-7/16	11-7/16	19-1/8	15-7/16	13-1/4	31-5/8	28-1/8	12-7/8	2-1/16	4	21-5/8	37-1/16	1-3/16
165	18-1/16	12-5/8	21-3/16	16-5/8	14-3/8	34-3/8	30-7/8	14-1/4	2-1/16	4	21-5/8	38-1/4	1-3/16
180	19-11/16	13-3/4	22-7/16	17-3/4	15-5/8	37-1/8	33-5/8	15-1/2	1-15/16	4-1/4	24-3/8	42-1/8	1-3/16
195	21-5/16	14-15/16	24-3/16	18-15/16	16-3/4	40	36-1/4	16-3/4	2-1/16	4-1/4	24-3/8	43-5/16	1-3/16
210	23	16-1/16	25-15/16	20-1/16	18	42-7/8	39-1/8	18-1/8	2	4-1/4	27-3/8	47-7/16	1-7/16
225	24-5/8	17-3/16	27-7/16	21-3/16	19-1/4	45-3/4	41-3/4	19-3/8	2	4-1/4	27-3/8	48-9/16	1-7/16
245	26-13/16	18-3/4	29-7/16	22-3/4	20-7/8	49-1/2	45-3/8	21-1/8	2	5-1/4	27-13/16	50-9/16	1-11/16
270	29-9/16	20-5/8	31-15/16	24-5/8	23-3/8	54-3/4	49-7/8	23-1/4	2	5-1/4	27-13/16	52-7/16	1-11/16
300	32-13/16	22-15/16	34-15/16	26-15/16	25-3/8	60	55-3/8	25-7/8	2	5-7/8	30-3/4	57-11/16	1-15/16
330	36-1/8	25-1/4	37-15/16	29-1/4	27-7/8	65-3/4	60-3/4	28-3/8	2	5-7/8	30-3/4	60	1-15/16
365	39-15/16	27-7/8	41-7/16	31-7/8	30-5/8	72-3/8	67	31-3/8	2	5-7/8	33	64-7/8	2-3/16
402	44-1/16	30-3/4	45-3/16	36-3/4	33-5/8	80-3/8	73-7/8	34-5/8	3	5-7/8	31-5/16	68-1/16	2-3/16
445	48-11/16	34	49-7/16	40	37-1/8	88-1/2	81-1/2	38-1/4	3	6-3/8	33-1/16	73-1/16	2-7/16
490	53-5/8	37-7/16	55	43-7/16	40-3/4	97	89-3/4	42-1/4	3	6-3/8	33-1/16	76-1/2	2-7/16
540	59-1/16	41-1/4	60	47-1/4	44-7/8	106-5/8	98-3/4	46-1/2	3	7-1/2	34-3/8	81-5/8	2-15/16
600	65-5/8	45-13/16	66	51-13/16	49-3/4	118	109-5/8	51-5/8	3	7-1/2	34-3/8	86-3/16	2-15/16

Size	O	P	R	S	Max Mtr Frame	Ship Wt *
120	11/16	5-23/32	11-7/16	4	145T	226
135	11/16	6-9/32	12-9/16	4	145T	285
150	11/16	6-27/32	13-11/16	4	182T	348
165	11/16	7-7/16	14-7/8	4	182T	415
180	11/16	8	16	4	184T	485
195	11/16	8-19/32	17-3/16	4	184T	560
210	13/16	9-5/32	18-5/16	5	184T	638
225	13/16	9-23/32	19-7/16	5	213T	721
245	13/16	10-1/2	21	5	213T	837
270	13/16	11-7/16	22-7/8	5	215T	992
300	13/16	12-19/32	25-3/16	5	254T	1192
330	13/16	13-3/4	27-1/2	5	254T	1408
365	13/16	15-1/16	30-1/8	5	256T	1680
402	1-1/16	17-1/8	34-1/4	6	256T	1990
445	1-1/16	18-3/4	37-1/2	6	286T	2381
490	1-1/16	20-15/32	40-15/16	6	286T	2824
540	1-1/16	22-3/8	44-3/4	6	324T	3359
600	1-1/16	24-21/32	49-5/16	8	324T	4057



ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS., LESS MOTOR.
 * BASED ON CLASS I CONSTRUCTION.