



# COOK

# PLC

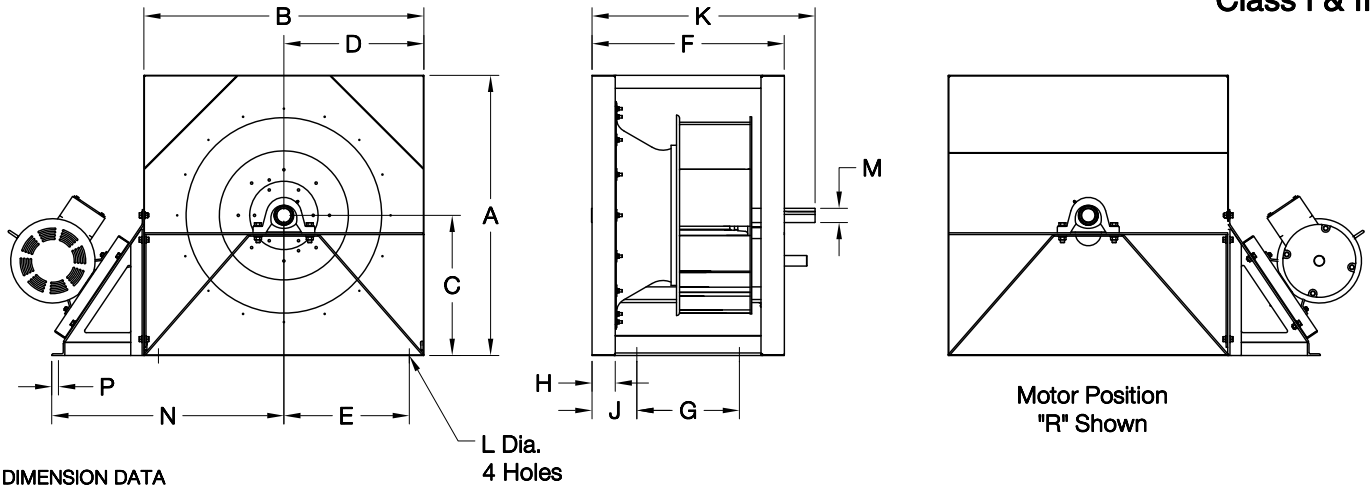
DATE: \_\_\_\_\_

PROJECT: \_\_\_\_\_

LOCATION: \_\_\_\_\_



## Centrifugal Plenum Fan Side Mount Arrangement 3S Class I & II



### DIMENSION DATA

Size	A	B	C	D	E		F		G		H	
					Class I	Class II	Class I	Class II	Class I	Class II	Class I	Class II
120	17-1/4	17-1/4	8-5/8	8-5/8	7-11/16	7-11/16	13-1/16	13-1/16	7-7/16	7-7/16	1-13/16	1-13/16
135	19-1/2	19-1/2	9-3/4	9-3/4	8-13/16	8-13/16	14-5/8	14-5/8	8-1/2	8-1/2	2-1/16	2-1/16
150	21-1/2	21-1/2	10-3/4	10-3/4	9-13/16	9-13/16	15-9/16	15-9/16	9-7/16	9-7/16	2-1/16	2-1/16
165	23-3/4	23-3/4	11-7/8	11-7/8	10-15/16	10-15/16	16-3/4	16-3/4	10-5/8	10-5/8	2-1/16	2-1/16
180	25-3/4	25-3/4	12-7/8	12-7/8	12	12	19-7/8	19-7/8	11-3/4	11-3/4	3-1/16	3-1/16
195	28	28	14	14	13-1/8	13-1/8	21	21	12-7/8	12-7/8	3-1/16	3-1/16
210	30	30	15	15	14-1/8	14-1/8	22-1/16	22-1/16	13-15/16	13-15/16	3-1/16	3-1/16
225	32-1/4	32-1/4	16-1/8	16-1/8	15-1/4	15-1/4	23-1/16	23-1/16	14-15/16	14-15/16	3-1/16	3-1/16
245	35	35	17-1/2	17-1/2	16-3/8	16-3/8	24-1/2	24-1/2	15-7/8	15-7/8	3-1/16	3-1/16
270	38-3/4	38-3/4	19-3/8	19-3/8	18-1/4	18-1/4	27-7/16	27-7/16	17-13/16	17-13/16	3-9/16	3-9/16
300	43	43	21-1/2	21-1/2	20-3/16	20-3/16	29-1/2	29-1/2	19-3/8	19-3/8	3-9/16	3-9/16
330	49-1/2	46	23-5/8	23	22-5/16	22-1/4	32-3/16	34-3/16	26-3/8	27-3/8	3-9/16	4-9/16
365	53-1/2	49	26-1/8	24-1/2	23-13/16	23-3/4	34-9/16	36-5/8	28-3/4	29-13/16	3-9/16	4-9/16
402	60	54	28-3/4	27	26-1/4	26-1/8	39-7/16	40-15/16	32-5/8	33-5/8	4-9/16	5-1/16
445	64	58-1/2	31-7/8	29-1/4	28-1/2	28-3/8	43	45	35-5/8	36-5/8	5-1/16	6-1/16
490	70	63	35	31-1/2	30-5/8	30-1/2	47-1/4	50-11/16	39-7/8	41-7/8	5-1/16	6-9/16
540	75	69	38-5/8	34-1/2	33-5/8	33-1/2	50-7/8	54-3/8	43-1/2	45-1/2	5-1/8	6-9/16
600	82	75	42-7/8	37-1/2	36-5/8	36-1/2	56-1/4	59-1/4	47-7/8	49-7/8	6-1/8	7-1/8
660	90	82	47-1/4	41	40	39-11/16	63-11/16	64-11/16	54-5/16	54-5/16	7-1/8	8-1/8
730	92	92	52-1/4	46	45	44-11/16	69-11/16	69-3/4	59-5/16	59-3/8	8-1/8	8-1/8

Size	J		K		L		M		N	P	Shipping Wts	
	Class I	Class II	Class I	Class II	Class I	Class II	Class I	Class II			Class I	Class II
120	2-13/16	2-13/16	16-15/16	17-5/16	5/8	5/8	1-3/16	1-7/16	16-3/4	5/8	170	175
135	3-1/16	3-1/16	18-1/2	18-7/8	5/8	5/8	1-3/16	1-7/16	18-5/8	5/8	190	195
150	3-1/16	3-1/16	19-7/16	19-13/16	5/8	5/8	1-3/16	1-7/16	20-1/8	5/8	206	214
165	3-1/16	3-1/16	20-5/8	21	5/8	5/8	1-3/16	1-7/16	21-3/4	5/8	230	236
180	4-1/16	4-1/16	24	24-1/8	5/8	5/8	1-7/16	1-7/16	23-1/4	5/8	290	290
195	4-1/16	4-1/16	25-1/8	25-1/4	5/8	5/8	1-7/16	1-7/16	25	1	323	328
210	4-1/16	4-1/16	26-3/16	26-7/16	5/8	5/8	1-7/16	1-7/16	26-1/2	1	345	352
225	4-1/16	4-1/16	27-3/16	27-7/16	5/8	5/8	1-7/16	1-11/16	28-1/8	1	377	396
245	4-5/16	4-5/16	28-3/4	29	5/8	5/8	1-7/16	1-15/16	30-1/8	1	405	443
270	4-13/16	4-13/16	31-11/16	32-1/16	5/8	5/8	1-7/16	1-15/16	34-1/2	1	496	529
300	5-1/16	5-1/16	33-7/8	34-1/4	5/8	5/8	1-11/16	2-3/16	35-5/8	1	603	642
330	4-11/16	5-11/16	38-13/16	39-1/16	15/16	15/16	1-15/16	2-3/16	37-5/8	1	712	744
365	4-11/16	5-11/16	39-5/16	41-5/8	15/16	15/16	1-15/16	2-3/16	40	1	777	830
402	5-11/16	6-3/16	44-7/16	46-3/16	15/16	15/16	2-7/16	2-3/16	43-7/8	1	1091	1094
445	6-1/4	7-1/4	48-1/8	50-3/4	15/16	15/16	2-7/16	2-7/16	47-1/8	1	1433	1467
490	6-1/4	7-11/16	52-5/8	56-13/16	15/16	1-1/16	2-7/16	2-11/16	50-3/8	1	1659	1760
540	6-1/4	7-3/4	56-1/2	61	1-1/16	1-1/16	2-7/16	2-15/16	54-1/4	1-1/4	1829	2020
600	7-1/4	8-1/4	62-1/4	66-5/8	1-1/16	1-1/16	2-11/16	3-7/16	57-7/8	1-1/4	2288	2528
660	8-1/4	9-1/4	70-5/16	72-13/16	1-1/16	1-1/16	2-15/16	3-7/16	62-7/8	1-1/2	2974	3259
730	9-1/4	9-1/4	76-15/16	78-7/8	1-1/16	1-1/16	3-7/16	3-7/16	68-1/2	1-1/2	3532	3704

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS., LESS MOTOR AND SLIDE BASE.

PL002R02