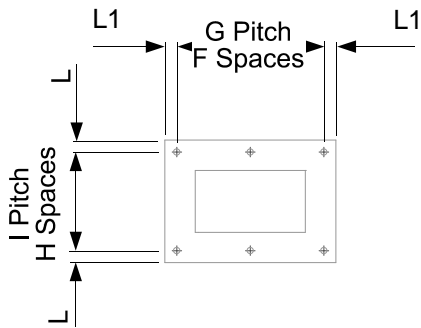
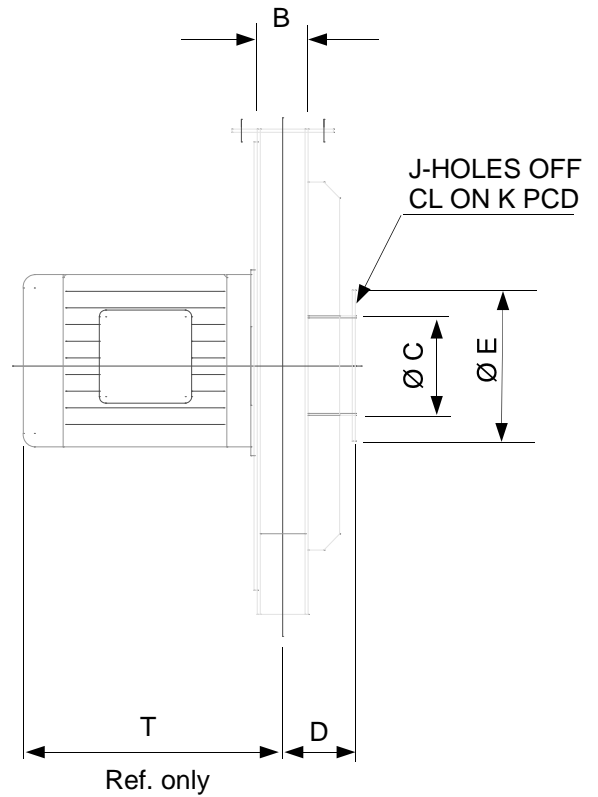
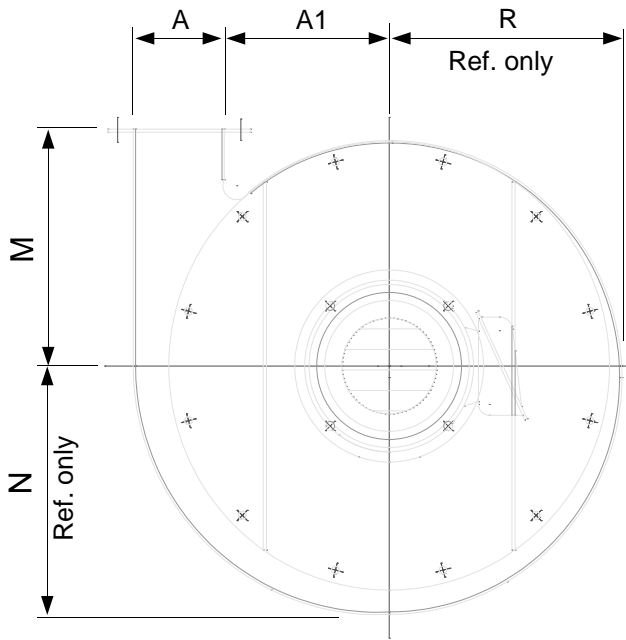


# AIRENG PTY LTD PERFORMANCE BY DESIGN

## DESIGN 9001 HIGH EFFICIENCY PRESSURE BLOWER

### ARRANGEMENT 4F-DIRECT DRIVE



ALL BOLT HOLES  $\phi 12$

FAN SIZE	A	A1	B	C	D	E	F	G	H	I	J	K	L	L1	M	N	R	T	kg Max	kW Max
300-00	40	140	40	50	90	130	1	90	1	90	4	100	15	15	165	175	170	220		.55
400-00	55	185	45	65	100	145	1	105	1	95	4	115	15	15	220	234	230	290		2.2
500-00	60	240	55	80	100	160	1	110	1	105	4	130	15	15	280	293	285	360		5.5
600-00	70	295	65	95	110	175	1	120	1	115	4	145	15	15	340	351	340	430		7.5
700-00	95	330	75	105	120	185	1	145	1	125	4	155	15	15	400	410	400	600		18
800-00	110	375	85	120	120	220	1	170	1	145	4	180	20	20	450	468	455	600		18
900-00	120	425	90	135	120	235	2	180	1	150	4	195	20	20	500	526	510	635		30

Testing Standards Used: AS2936-1987

STANDARD FAN INCLUDES: Casing 5mm plate ( Zinc Rich Primer Coated ), Impeller, 2900 RPM Three Phase and Motor.

OPTIONS INCLUDE: Matching Flanges, Silencers, H.D. Gal./Special Coating, Flexible Mounts, Hazardous Location Applications, Inspection Door, Drain Plug, Coupling / V-Belt / Petrol Drives, Two Speed Motors, Special Designs.....

IMPELLERS / CASINGS ARE ALSO AVAILABLE IN: ALUMINIUM, PVC, MILD STEEL, STAINLESS STEEL, SPECIAL ALLOYS

Form no. /masters/arr.4F/D9001.PUB

ISSUE DATE: 05-10-98

REV.2