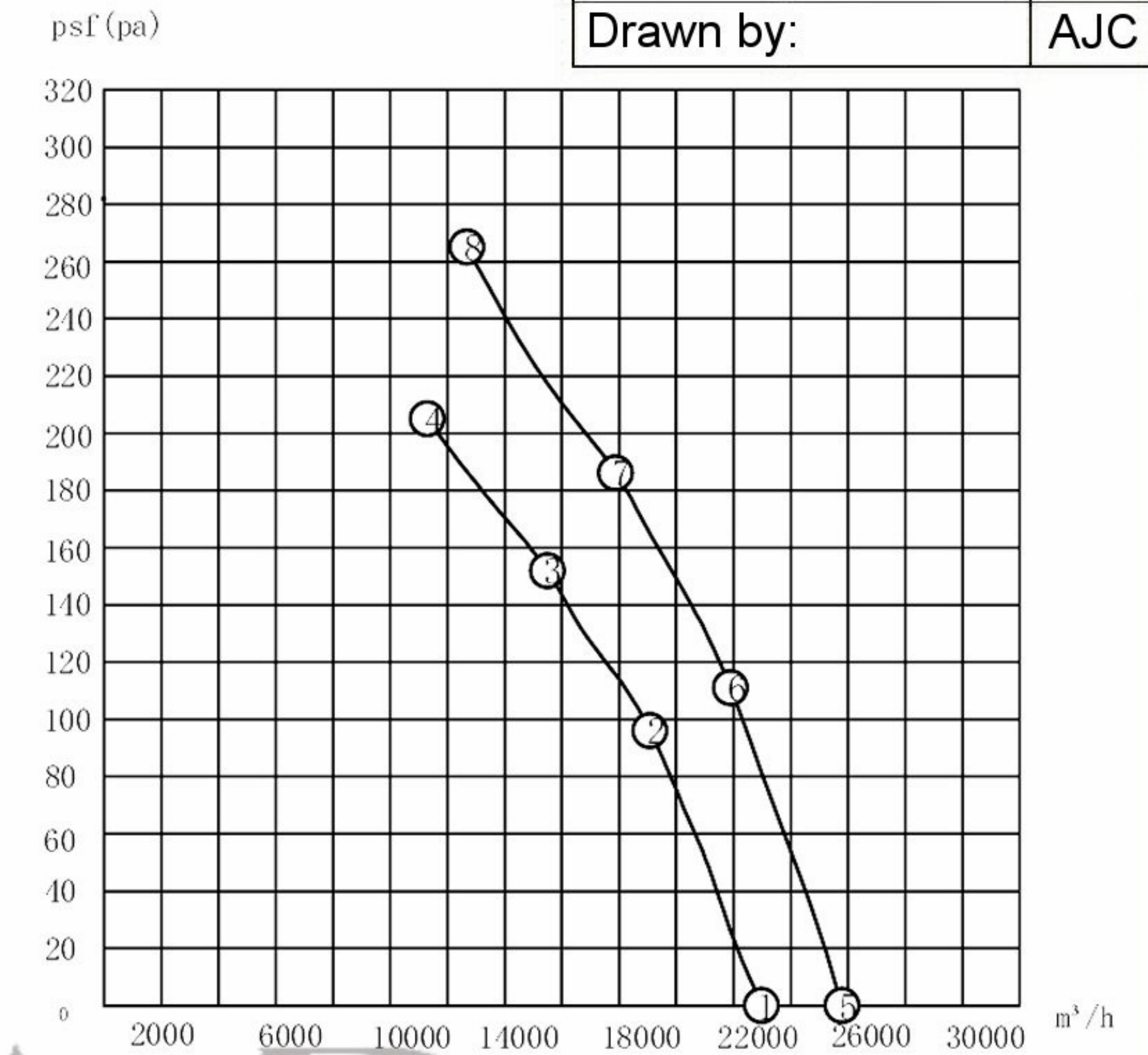
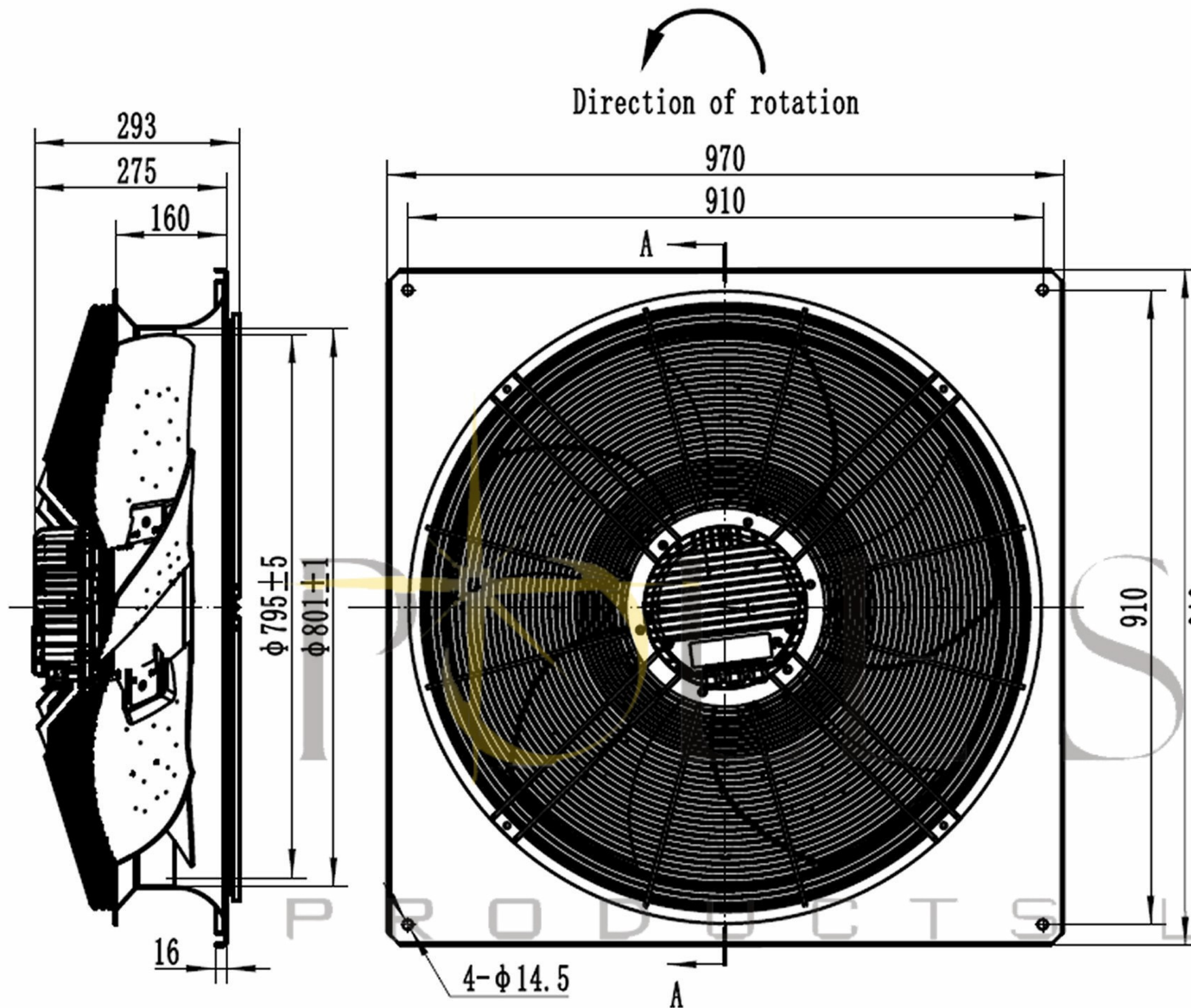


Drawing Version 02
 Date: 3/22
 Drawn by: AJC

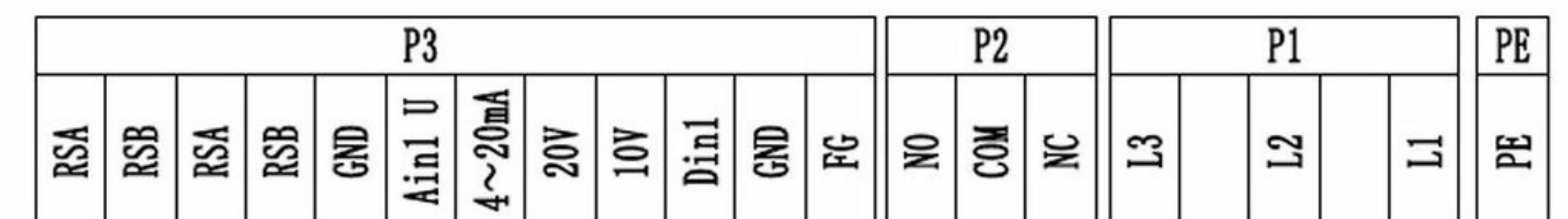


900rpm	psf	I	P1	n	Q	Note
	(pa)	(A)	(W)	(r/min)	(m³/h)	
①	0	2.34	1435	903	22953	
②	96	2.80	1720	906	19068	
③	152	3.00	1845	898	15476	MAX EFF.
④	205	3.41	2103	912	11303	
1000rpm						
⑤	0	3.30	2033	1012	25759	
⑥	111	3.93	2436	1021	21853	
⑦	186	4.27	2652	1030	17878	MAX EFF.
⑧	265	5.05	3120	1037	12670	

Test data at free :

connection	UAC (V)±5%	F (Hz)	P1 (W) ±10%	I (A) ±10%	n (r/min) ±10%	Noise dB(A)
900rpm	3~380	50	1720	2.80	906	76
1000rpm	3~380	50	2436	3.93	1021	76

Wiring diagram



SPECIFICATION					
Motor	EC	Speed (RPM)	1000	Bearings	Ball
Voltage (V)	380	Motor Protection		Weight (Kg)	
Frequency (Hz)	50	Insulation Class	F	Noise dB(A)	78
Power In/Out (W)	1845/2652	Protection Class	IP54	Airflow (m3/h)	24167
Current (A)	3/4.27	Ambient °C	-40 +65		

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Product Code	PMA3-800S-EC
Projection Angle ± 3°	
	A4
	Scale:
	Sheet: 1 of