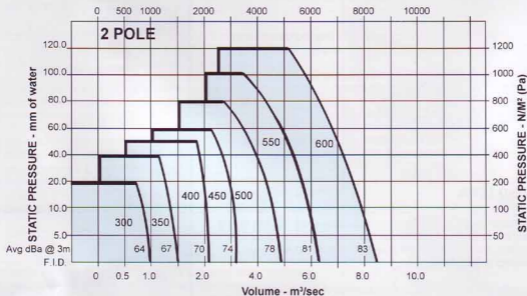


SELECTION CURVES AXIAL FLOW FANS - ADJUSTABLE PITCH

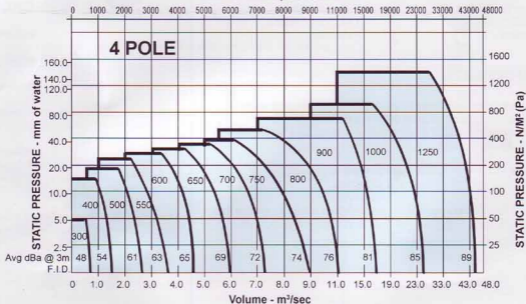
2850 RPM

Volume - Litres per second



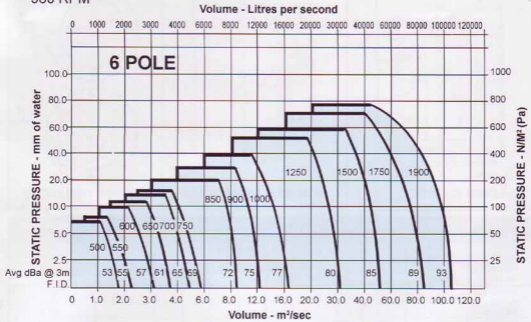
1440 RPM

Volume - Litres per second

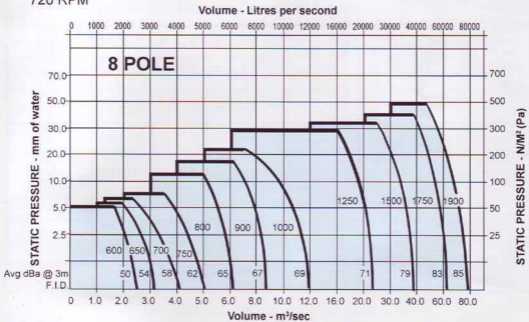


SELECTION CURVES AXIAL FLOW FANS - ADJUSTABLE PITCH

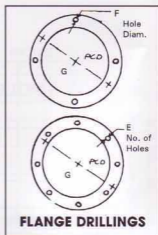
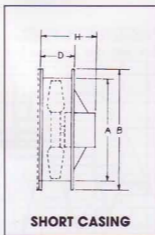
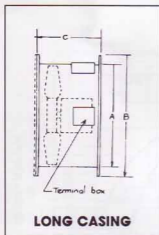
960 RPM



720 RPM



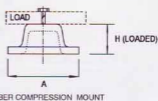
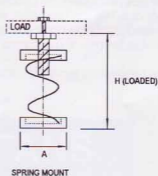
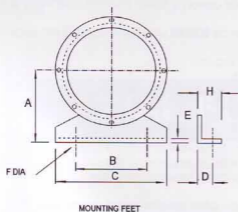
DIMENSIONS



MODEL	FAN SPEED RPM	MOTOR MIN	(kW) MAX	DIMENSIONS mm						PCD G	H	MAX WEIGHT kg
				A	B	C	D	E	F			
HA300-2	2850	0.18	0.36	300	383	200	150	8	10	343	210	26.0
HA300-4	1440	0.08	0.18									20.0
HA400-2	2850	0.55	2.20	400	483	250	150	8	10	443	260	52.0
HA400-4	1440	0.18	0.55									30.0
HA500-2	2850	0.75	4.00									82.0
HA500-4	1440	0.18	1.10	500	583	300	150	8	10	543	310	60.0
HA500-6	960	0.18	0.37									41.0
HA550-2	2850	2.20	7.50									110.0
HA550-4	1440	0.37	2.20	550	633	400	200	8	10	583	285	68.0
HA550-6	960	0.18	0.75									58.0
HA600-2	2850	4.00	11.0									196.0
HA600-4	1440	0.37	3.00	600	683	400	200	8	10	643	360	82.0
HA600-6	960	0.18	1.10									69.0
HA600-8	720	0.18	0.55									56.0
HA650-4	1440	0.55	4.00									90.0
HA650-6	960	0.37	2.20	650	733	400	200	8	12	693	385	74.0
HA650-8	720	0.37	0.75									63.0
HA700-4	1440	0.75	4.00									96.0
HA700-6	960	0.37	2.20	700	784	400	200	8	12	744	410	86.0
HA700-8	720	0.18	0.75									72.0
HA750-4	1440	1.10	5.50									122.0
HA750-6	960	0.55	3.00	750	834	500	250	8	12	794	435	108.0
HA750-8	720	0.37	1.10									86.0
HA800-4	1440	2.20	7.50									186.0
HA800-6	960	0.55	2.20	800	904	500	250	8	12	854	500	172.0
HA800-8	720	0.18	1.10									159.0
HA900-4	1440	4.00	11.5									242.0
HA900-6	960	1.10	4.00	900	1006	600	300	8	12	956	550	218.0
HA900-8	720	0.37	2.20									192.0
HA1000-4	1440	7.50	15.0									284.0
HA1000-6	960	2.20	7.50	1000	1106	600	300	8	12	1056	600	262.0
HA1000-8	720	0.55	3.00									228.0
HA1250-4	1440	22.0	110.0									-
HA1250-6	960	7.50	30.0	1250	1360	700	350	12	14	1310	725	-
HA1250-8	720	3.00	11.0									-
HA1500-6	960	15.0	55.0	1500	1610	700	350	12	14	1560	850	-
HA1500-8	720	7.50	30.0									-
HA1750-6	960	22.0	90.0	1750	1862	900	450	12	14	1822	975	-
HA1750-8	720	11.0	45.0									-
HA1900-6	960	30.0	110.0	1900	2012	1000	500	12	14	1972	1050	-
HA1900-8	720	15.0	55.0									-

NOTE: 1. The dimensions and weights quoted in this brochure are generally correct but should be checked at the time of ordering. HISON reserves the right to alter design, dimensions and weights without notice.
2. Certified dimensions and weights can be supplied only after receipt of order.

ANCILLARY EQUIPMENT



FAN DIA.	MOUNTING FEET							Wgt	FAN DIA.	SPRING MOUNT		RUBBER MOUNT	
	A	B	C	D	E	F	H			A	H (code)	A	H (code)
300	200	260	300	25	1.6	8	50	0.6	300	83	110 (89)	80	23 (R1BL)
350	225	310	350	25	1.6	8	50	0.7	350	83	106 (89)	80	23 (R1BL)
400	250	360	400	25	1.6	10	50	0.8	400	83	104 (89)	80	23 (R1BL)
450	275	410	450	25	1.6	10	50	0.9	450	83	99 (89)	80	23 (R1BL)
500	300	450	500	25	1.6	10	50	1.0	500	83	95 (89)	80	23 (R1BL)
550	325	500	550	25	3.0	10	50	1.2	550	83	108 (90)	80	23 (R1BL)
600	350	550	600	25	3.0	10	50	1.4	600	83	102 (90)	80	23 (R1BK)
650	375	600	650	25	3.0	10	50	3.2	650	83	109 (91)	80	23 (R1BK)
700	400	650	700	25	3.0	10	50	4.0	700	83	102 (91)	80	23 (R1R)
750	425	700	750	25	3.0	12	50	5.0	750	83	109 (92)	80	23 (R1R)
800	450	750	800	25	3.0	12	50	6.0	800	83	107 (92)	80	23 (R1R)
900	515	850	900	25	3.0	12	50	8.0	900	83	104 (92)	80	23 (R1G)
1000	568	920	1000	50	3.0	14	100	10.0	1000	83	98 (92)	80	23 (R1G)
1200	668	1120	1200	50	3.0	14	100	11.0	1200	83	110 (93)	98	23 (R2BL)
1250	693	1170	1250	50	5.0	14	100	12.0	1250	83	107 (93)	98	23 (R2BK)