



環形鼓風機

REGENERATIVE BLOWERS - RING BLOWERS



A00900 ~ A01190

utural:

Ring Blowers are designed with practical regenerative theory.
Require no maintenance! No oily odor! Eternity life!

Features:

1. Dynamic balancing minimizes vibration.
2. Protects bearing from contaminated air stream and possible foreign particle damage.
3. Directly connected motor shaft-impeller provides reliable, long term performance. No gears, belts, motor brushes or sliding blades to require periodic maintenance.
4. Unique design results in substantial airflows at moderate pressures in minimum space and weight.
5. Easily throttled and change from pressure to suction operation. Maybe mounted in a variety of fashion.
6. Centrifugal compressor design delivers smooth, stable airflow with no pulsations.
7. Produces continuous high-pressure airflow. The Ring Blower is ideally suited to many industrial applications.

Applications:

Grain elevators / Textile fiber collections / Paper industry / Sewage treatments /
Cement manufacturing / Diesel burning / Pulp industry / Glass manufacturing /
Ice manufacturing / Tunnel ventilation / Fishery industry /

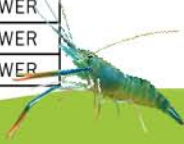
The maximum temperature inlet 40degree celcius.

產品編號	規格 (Specification)					
Product #	MODEL#	DISCHARGE	HP	PHASE	VOLTAGE	DESCRIPTION
A00900	RB-400AS	1-1/4"	1/2	1	220	RING BLOWER
A01110	RB-750AS	1-1/2"	1	1	220	RING BLOWER
A01115	RB-750A	1-1/2"	1	3	220	RING BLOWER
A01120	RB-022	2"	2	1	220	RING BLOWER
A01123	RB-022	2"	2	3	220	RING BLOWER
A01125	RB-023	2"	3	1	220	RING BLOWER
A01130	RB-023	2"	3	3	220	RING BLOWER
A01140	RB-035	2"	5	3	220	RING BLOWER
A01145	RB-035S	2"	5	1	220	RING BLOWER
A01150	RB-507	2-1/2"	7.5	3	220	RING BLOWER
A01160	RB-110	2-1/2"-3"	10	3	220	RING BLOWER
A01170	RB-1515	4"	15	3	220	RING BLOWER
A01180	RB-1520	4"	20	3	220	RING BLOWER
A01190	RB-1525	4"	25	3	220	RING BLOWER

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GENERAL)

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GENERAL



環形鼓風機

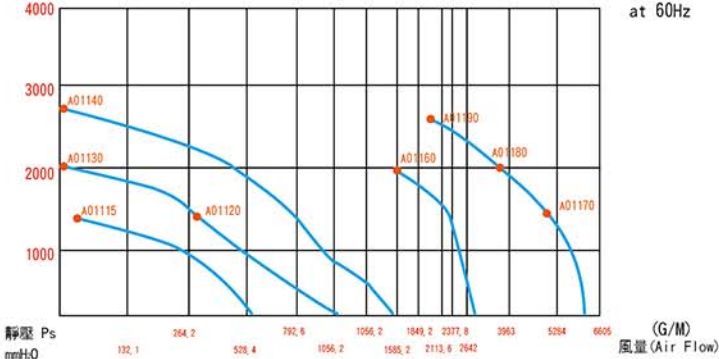
REGENERATIVE BLOWERS - RING BLOWERS

規格 (Specification):

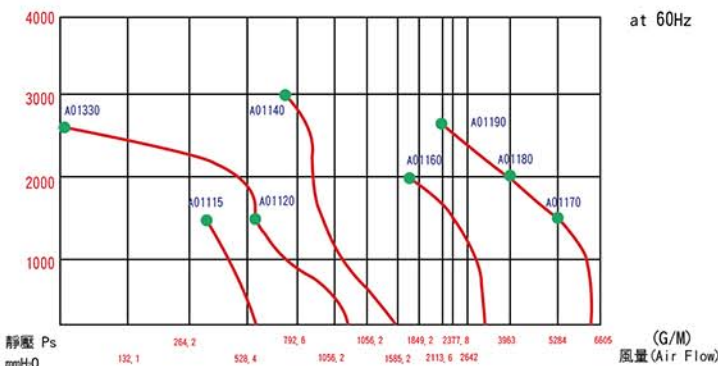
產品編號		型號	馬力	口徑	電壓	連續使用(上限)容許值								最大值(OUT)			重量 (w)
Product #	Item #	HP	INCH	V	功率 KW	電流 A	吐出(OUT)		吸入(IN)		靜壓 (mm/H ₂ O)	風量 (GPM/min)	靜音 (dB)				
							靜壓 (mm/H ₂ O)	風量 (GPM/min)	靜壓 (mm/H ₂ O)	風量 (GPM/min)							
A00900	RB-400AS	1/2	1-1/2	220	0.37	2.2	700	290.62	800	264.01	1100	449.14	63	14			
A01110	RB-750AS	1	1-1/2	220	0.75	7.0	1000	369.88	1100	250.99	1600	528.40	69	22			
A01115	RB-750A	1	1-1/2	220	0.75	3.5	1000	369.88	1100	250.99	1600	528.40	69	22			
A01150	RB-507	7.5	2	220	5.5	19	2200	1003.96	2300	792.60	3000	1585.20	82	68			
A01180	RB-1520	20	4	220	15	47	1000	3170.41	1200	2642.01	3000	6076.62	85	182			

吸入 Vacuum

RB 型性能表 (Characteristic curves)



吐出 Pressure



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