Model RBH64 Series Two Stage



	Model	Volta	age	Hz	HP	kW	SCFM	Press mbar		Vacu mbar		Noise Level	Net W	0	Pero Eff	
И	RBH64-805-3		_				340 290	220 220	88 86	200 200	86 80	79 db(A) 75 db(A)	72 72	159 159	88.5 NA	
	RBH64-1105-3	3 3		60 50	11.5	8.5 7.5	340 290	270 270	108 104	260 245	104 96	79 db(A) 75 db(A)	77 77	170 170		91.03 NA

Refer to curves below for detailed performance data. Performance data and product specifications are subject to change without prior notice. Actual performance may vary by ±10%. Eff = Efficiency Pf = Power Factor NA = Not Applicable *Efficiency and power factor only applies to 3/60/460 models NR= Not required

HIGH EFFICIENCY STANDARDS

Each All-Star blower is now delivering High Efficiency Performance without increased cost or extended deliveries. How and Why?

EU IE3 and DOE EISA regulations allow exceptions in their harmonized efficiency standards for certain types of motors. All-Star motors meet the Definite Purpose Partial Motors exceptions, therefore All-Star motors are exempt to these two regulations.

Secondly, All-Star is the only blower company to manufacturers their own motors in-house. All-Star three phase motors from 1 to 30 horsepower have been redesigned to high efficiency without increasing your price.

Beside the high efficiency performance, All-Star motors provide major features that extend the life and service above all of our competitors. For example, All-Star motors include Class H motor insulation rated 365° F; blower end bearing lubrication is rated 426°F; and the internal seal is rated 500° F - all standard - and without added cost. For more information, visit All-Star at www.all-star-usa.com



Registered and approved by one or more of these standards agency



9001:2008 RoHS Compliant





Note: To obtain warranty protection, a properly set relief valve and an air filter must be installed.

Features

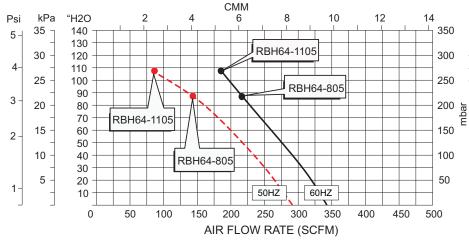
- IP 54 TEFC 2 pole squirrel cage ac motor
- 40 Deg C ambient
- Class H insulation 1.15 service factor
- Performance tested ANSI/AMCA210-85
- Quite Duty below OSHA sound level
- High Efficiency Design

Voltage

- 1 = 1/60/115/230 & 1/50/220
- 2 = 1/60/50/230
- 3 = 3/60/208-230/460 3/50/220/380
- 5 = 3/60/575 available from stock without additional cost

[See reverse side for Vacuum Curves]

PRESSURE DATA CURVES ±10%



Recommended Accessories

Relief Valve

Pressure WRV2-4 WRV3-2.5 Vacuum

WRV2-6 VAC WRV3-5 VAC

Filter

Pressure F-231P-200 Pressure F-235P-300 Pressure F-245P-400 Vacuum ST-851/1-200HC ST-235P-300C Vacuum ST-235P-400C Vacuum