Two Stage **Model RBH33 Series**



				Net WeighPercent		
Model Voltage	Hz HP kW SCFM	mbar "H20	mbar "H20	Noise Level	kg lbs	Eff Pff
RBH33-205-3 3	60 2.5 1.9 105	294 118	298 120	69 db(A)		84.0 87.09
RBH33-205-2 2	50 1.75 92	280 112	270 108	66 db(A)	30 66	NR NR
RBH33-305-3 3 ▶	60 3.5 2.7 105 50 2.2 92	350 141 295 118	350 141 380 153	69 db(A) 66 db(A)	33 73 33 73	85.5 90.46 NR NR

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

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 manufacturing motors in house. In addition, All-Star three phase integral motors,1 to 3 horsepower have been redesigned so every motor now provides high efficiency performance as standard.

Beside high efficiency performance, All-Star motors include Class H motor insulation rated 365° F, bearing lubricant rated 428° F and the internal seal rated 500° F - all standard - all 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





GUARANT



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 Efficient 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 added cost

Recommended Accessories

Relief Valve

Pressur RVA-01 & RVA-02 Vacuum RVA-01 & RVA-02

Filter

Pressure F-19P-150 Pressure F-31P-200 Vacuum ST-897-150C ST-851/1-200C Vacuum

PRESSURE DATA CURVES ±10%

