



Model	RPM	Hz	HP	kW	SCFM	Pressure		Vacuum		Noise Level	Net Weight	
						mbar	"H2O	mbar	"H2O		kg	lbs
RB64	3450	60	8.5	6.3	340	220	88	200	80	79 db(A)		
	2850	50		5.5	290	220	88	200	80	75 db(A)		
RB64	3450	60	11.5	8.5	340	270	102	260	108	79 db(A)		
	2850	50		7.5	290	270	108	245	98	75 db(A)		

\*Refer to curves below for detailed performance data. Data subject to change without notice. Actual performance may vary by ±10%.

**NOTE:** The RB23 replaces the HB-2301



**STANDARD FEATURES**

- Housing - Aluminum
- Impeller - Aluminum, dynamically balanced
- Direct drive impeller
- Shock absorbing mounting base
- Quiet operation - below OSHA limits
- Inlet & outlet silencers included
- Regreasable bearing
- 40 Deg C ambient
- Performance tested ANSI/AMCA210-85

**ACCESSORIES**

Note: To obtain warranty coverage on the blower a relief valve and filter are required.

Pressure Relief Valve RV-02 for pressures of 110 to 236"H2O  
 Pressure Relief Valve RVA-02 for pressures of 110 to 236"H2O

Vacuum Relief Valve RV-02 for vacuums of 110 to 236"H2O  
 Vacuum Relief Valve RVA-02 for vacuums of 110 to 236"H2O

Pressure Intake Air Filter F230P-200  
 Vacuum Air Filter CSL-851-200HC

**TECHNICAL DATA**

- [Available online [www.all-star-usa.com](http://www.all-star-usa.com)]
- Performance Temperature Rise Curves
  - AutoCad files
  - Parts List



RoHS Compliant

**PRESSURE DATA CURVES ±10%**

[See reverse side for Vacuum Curves]





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