## Windjammer - Bypass 5.7"

Model Number: 117637-51



The AMETEK Windjammer family of brushless blowers lead the industry with their innovative design and advanced technology. Leveraging AMETEK's brushless motor designs, the blowers offer compact, low noise and long life solutions to fit your specific application's needs.

## Specific to Your Needs

AMETEK can assist you in finding the exact blower to fit your application, but if you are in need of customized solutions, we have engineers willing and ready to help you design the blower that's right for your application.

Some models may use a general model number bulletin. In these situations, the performance data will remain the same, but some features listed may be different. If you have questions about a specific model, please send us a request using the links at the top of the page.

| Voltage                | 240 VAC                                     | Skid Qty            | 1      |
|------------------------|---|---------------------|--------|
| Speed Control          | Mechanical                                  | Max Pressure in.H2O | 24     |
| Speed Regulation       | Closed Loop                                 | Max Pressure Kpa    | 5.97   |
| Option Card            | No  | Max Pressure mbar   | 59.72  |
| Stages                 | 1   | Max Flow SCFM       | 106    |
| Flow Classification    | High Flow                                   | Max Flow litres/sec | 50.00  |
| Discharge Size         | 1.75" Dia.                                  | Max Flow m3/hour    | 180.09 |
| Performance Class      | 400 Watt                                    |                     |        |
| Electrical Connections | 5-Cavity Post Header for<br>Two Power Leads |                     |        |

This document is for informational purposes only and should not be considered as a binding description of the products or their performance in all applications. The performance data on this page depicts typical performance under controlled laboratory conditions. AMETEK is not responsible for blowers driven beyond factory specified speed, temperature, pressure, flow or without proper alignment. Actual performance will vary depending on the operating environment and application. AMETEK products are not designed for and should not be used in medical life support applications. AMETEK reserves the right to revise its products without notification. The above characteristics represent standard products. For product designed to meet specific applications, contact AMETEK Dynamic Fluid Solutions Sales department.



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