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**PR: 11 Dynamic-Air Engineering Announces New Line of High Output compact Brushless DC Blowers – C023 family brushless version**

Santa Ana CA – Dynamic Air Engineering announced today a major addition to its extensive product offering with the introduction of a new line of high output brushless DC blowers to meet the challenging demands of a new generation of aircraft and ground systems. Designed for platforms as varied as the high altitude aircraft and ground fighting Vehicles, the new Brushless DC Blowers will cool high altitude bomber avionics and military tracked vehicles subjected to the extreme temperature ranges found in desert environments.

“Our high output brushless motor products will also be used extensively in scavenge fans. Experience has proved that scavenge fan performance is critical to platform readiness in the harsh sand and temperature extremes found in today’s theaters of combat,” stated Program Manager Brad Chang.

Dynamic Air’s C023 family of small blowers with flows up to 100 cfm and pressure ranges to 70” w.g. have ensured its preference in the most advanced avionic systems. Blower weight is a critical determinant in aerospace applications. Our combined controller and blower weight of only 3 lbs each has made our blowers a primary choice where weight, size, and performance are at issue,” stated Brad Chang. The new brushless products also deliver 98% reliability over 5 years. “We have been able to combine high performance and reliability with a low noise result of only 73 dba. We are proud of our products and the platforms they serve. In this marketplace, performance and reliability are everything,” concluded Chief Engineer Allen Bennett.



**Brushless DC Blower  
C023-445C  
100 CFM @ 60” w.g.**

Contact our customer service department at [cs@dynamic-air.com](mailto:cs@dynamic-air.com) or visit the new Dynamic Air webpage at <http://www.dynamic-air.com>.