

Delta BreezFresh FRS200 Fan Supplies Fresh Air as Energy-Efficient Home Indoor Air Quality Solution

Key Messages:

- Airflow rating of from 30 to 200 CFM, certified by the Home Ventilating Institute (HVI) with ten CFM options (30-40-50-70-90-110-130-150-170-200)
- ENERGY STAR® qualified with ECM motor engineered to run continuously for a minimum 70,000 hours
- Uses only 33 Watts at 200 CFM or 6.0 CFM/Watt energy efficiency
- HVI and UL certified for use with MERV 13 filters
- Delta BreezFresh complies with ASHRAE 62.2, LEED and CA Title 24
- BreezFresh exceeds 2022 ENERGY STAR® Most Efficient standards by over 20 percent

FREMONT, Calif., December 20, 2022 — Delta Electronics, a global provider of power and thermal management solutions, introduces the new Delta BreezFresh ventilation fresh air system fan to offer engineers, builders, remodelers, and homeowners a complete home indoor air quality (IAQ) solution. Standalone or paired with Delta's multi-speed exhaust fans, the new Delta BreezFresh brings fresh, filtered supply air from outdoors into the home creating balanced ventilation in tightly built, energy-efficient dwellings. Our solution makes it easier for engineers, builders and contractors to meet ventilation requirements for green building standards, like ASHRAE 62.2, as well as ENERGY STAR®.

Delta's revolutionary energy-efficient technology ensures optimal CFM output, as rated and advertised, even in the case of a complicated duct run. An ECM motor reduces the noise level for quiet and continuous operation of up to 70,000 hours. The BreezFresh manual selector provides customizable settings for ten CFM settings to meet required airflow settings (30-40-50-70-90-110-130-150-170-200). The ability to choose ten CFM levels gives engineers, builders and contractors the flexibility that one fan satisfies a wide range of ventilation design requirements to meet code while offering top-performance and efficiency.

"Delta Breez continuously improves IAQ solutions, developing products that are energy-efficient and can be placed on almost any spec," said Alex Lee, Vice President of Channel Business, Delta Electronics Americas Region. "The BreezFresh's energy-efficient, precision ventilation helps engineers, builders and contractors design beyond code to make healthy indoor environments for customers across the United States."



The Delta BreezFresh offers three ventilation solutions, Supply, Balanced, and Recirculation filtration, helping building professionals design beyond code without compromising interior design.

Additional benefits:

- Constant airflow blower designed to maintain selected flow in standard installations
- Detachable six-inch diameter plastic duct adapter, for multiple mounting orientations
- Five installation possibilities; ceiling hung, under ceiling, wall mounted, attic mounted, flush to ceiling
- Built-in backdraft damper
- Built-in soft start function to increase bearing life
- · Automatically powers off when impeller is abnormally locked
- Insulated housing to prevent condensation and noise
- Easy installation in new construction or retrofits
- The Delta BreezFresh can be used to comply with ASHRAE 62.2, LEED and California Title 24, certified by HVI when tested at 0.2" static pressure

For more information about Delta Breez ventilation fans, please visit www.deltabreez.com.

About Delta Breez

Delta Breez is a line of residential ventilation fans with advanced engineering. Using Delta's own brushless DC motor technology, Delta Breez fans are durable, energy efficient, and incredibly quiet. Quality and sustainability are core values of Delta, which is why Breez fans have earned the ENERGY STAR® mark. In fact, 95 Delta Breez models are ENERGY STAR® qualified and 30 models are distinguished with ENERGY STAR's Most Efficient for 2022. With noise levels as low as <0.3 sones and energy savings over 70 percent versus traditional AC motor fans, Delta Breez is built with a commitment to excellence.

About Delta Electronics

Delta, founded in 1971, is a global leader in switching power supplies and thermal management products with a thriving portfolio of smart energy-saving systems and solutions in the fields of industrial automation, building automation, telecom power, data center infrastructure, EV charging, renewable energy, energy storage and display, to nurture the development of smart manufacturing and sustainable cities. As a world-class corporate citizen guided by its mission statement, "To provide innovative, clean and energy-efficient solutions for a better tomorrow," Delta leverages its core competence in high-efficiency power electronics and its ESG-embedded business model to address key environmental issues, such as climate change. Delta serves customers through its sales offices, R&D centers and manufacturing facilities spread over close to 200 locations across 5 continents.



Throughout its history, Delta has received various global awards and recognition for its business achievements, innovative technologies and dedication to ESG. Since 2011, Delta has been listed on the DJSI World Index of Dow Jones Sustainability™ Indices for 12 consecutive years. In 2020 and 2022, Delta was also recognized by CDP with double A List for its substantial contribution to climate change and water security issues and named Supplier Engagement Leader for its continuous development of a sustainable value chain for 6 consecutive years.

For detailed information about Delta, please visit: www.delta-americas.com and www.deltabreez.com.

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