

TO: All Greenheck Representatives
FROM: Derek Hawley
Product Manager, Axial and Inline
DATE: December 7, 2020
SUBJECT: Square Inline of the Future



We are pleased to announce a new addition to Greenheck's inline fan products—Model SQ with mixed flow wheel – the square inline of the future!

The CAPS® 4.34 release (December 2020) will introduce the new direct drive square inline product to complement the existing centrifugal SQ model and blow away the competition with its performance and efficiency. This new SQ fan incorporates mixed flow wheel technology, allowing the use of one fan size smaller than the competition. The housing redesign allows for easy installation and maintenance. Maximize efficiency by including Greenheck's Vari-Green® motors available in single or three-phase up to 10 hp.

- Standard orientation with horizontal airflow and motor over motor mount
- Universal mounting orientation option for the ability to install in any position
- Totally enclosed motors are standardized to eliminate the motor cover and improve motor access
- Standard companion flange allowing the fan to slide in and out of ductwork

Now available in eight new sizes: (CFM@0sp)

- SQ-16 | Max performance 7000
- SQ-18 | Max performance 8690
- SQ-20 | Max performance 10,900
- SQ-22 | Max performance 13,210
- SQ-24 | Max performance 16,470
- SQ-27 | Max performance 19,700
- SQ-30 | Max performance 22,810
- SQ-33 | Max performance 27,490

*Model SQ with
mixed flow wheel*



Increase your competitive advantages and start bidding Greenheck SQ with a mixed flow wheel for applications including office, apartments/condos, manufacturing, education, and health care facilities.

For additional support and information, please contact the inline support team at 1-800-984-8713, extension 3 or email aifans@greenheck.com.