

Bulletin: 29-20

TO: All Greenheck Representatives
FROM: Nate Hintz
Application Engineering Specialist II, Axial and Inline
DATE: May 18, 2020
SUBJECT: Vari-Green® Expansion



We are excited to announce the expansion of the Vari-Green® motor offering on Greenheck's AER and SQ product lines. The new Vari-Green high-efficiency motors run cooler with low stator losses allowing the motors to operate on smaller NEMA motor frame sizes than traditional AC motors. This new offering will give customers higher efficiencies, lower operating costs, and an overall lighter weight fan.

Effective with the CAPS® 4.32 release (April 2020), model AER sidewall propeller fan now offers increased Vari-Green motor performance coverage through 5hp. This expanded offering is available on propeller sizes 20, 24, 30 and 36 with single and three-phase capabilities!

The CAPS 4.32 release also includes the SQ product line, featuring increased Vari-Green motor performance coverage through 2 hp (single and three-phase) on sizes 130, 140, and 160.

Expanded Vari-Green motor offering details:

- IE5 motor efficiency
- 208-240V and 460V
- Integrated drive
- Class-F insulation offering
- Vari-Green controls compatibility

Watch for more Vari-Green motor size and horsepower offerings through the rest of the year. Search for [Vari-Green](#) on Greenheck.com for more product information, including a supplemental [field installation](#) guide.

For additional support, please contact the axial and inline support team at 1-800-984-8713, extension 3 for inline products and extension 4 for axial products or email aifans@greenheck.com.

