

TO: All Greenheck Representatives
FROM: Jay Haferbecker, CAPS Product Manager
DATE: November 27, 2018
SUBJECT: CAPS® 4.28 Announcement



CAPS® 4.28 will be released Monday, December 3 at 8:00 p.m. CST

The following information highlights the new products and enhancements in this release. The program will automatically update when you open CAPS after 8:00 p.m. on December 3.

Program Changes

- New “Post Order Action” selection to control your ordered marks
- Ordered marks will be moved to a sub-category labeled with the sales order number (default)
- Ordered marks can also be disabled to prevent accidental ordering (optional)
 - Added ability to move marks to sub-categories (via new “Move” option)
 - New CAD/BIM icon – all types of drawings can be selected in one place

New and Enhanced Products

Power Roof Ventilators (PRVs)

- New composite wheels, sizes 60 thru 95 for models G, CUE, CW, SQ, LD, and LDP
- New Vari-Green® 1/15 hp motors on select model G, CUE, and CW sizes
- Spark B and C construction available on models G, GB, CUE, CUBE, CW, and CWB

Axial and Inline Fans

- Expanded wall mounted prop fan model AER to include sizes 54 and 60
- New Vari-Green 1/15 hp motor on select sizes of models SQ and SE1
- Spark B and C construction available on models SQ and AER
- New coated damper default setting
- New high volume low speed (HVLS) ceiling fan, model DS, sizes 8 thru 24

Bathroom Fans

- Expanded the Vari-Green offering to models SP/CSP-A700-VG and A1050-VG
- Whole house ventilation enhancements including lighted grilles, and continuous 0.1 in. wg set point

Centrifugal, Vane Axial, and Inline Fans (CVI)

- Blower Model USF-200 is being converted to USF-300
- Additional sizes of Model USFD, sizes 04, 06, 08

Fume Exhaust

- New Mega Stack option on FumeJet® Model FJI

Dampers

- New Automatic Balancing Damper models
 - Model ABD, 4-, 5- and 6-inch valve diameters
 - Model ABD-GM, flanged grille mount box and optional grille
 - Model ABD-T, square transition
- New Heavy Duty Round backdraft damper, Model HBR-150

Louvers

- New hurricane rated Louver EVH-302 with 3-inch vertical blade and AMCA 540 and 550 certifications
- Automated submittal drawings now available for several models

Kitchen Ventilation Systems

- Grease Trapper, Model ESP, is available to ship in sections for field welding
- Grease Trapper Filtered PCU models switched from 1-inch bonded carbon filters to 2-inch carbon trays

Make-Up Air

- Model IG has been discontinued
- Model TSF corner weights have been updated
- Remote panel (TSCP) added new control switch and monitoring lights options
- List reduction for all direct drive mixed flow plenum supply fans

Energy Recovery - Preconditioners

- Vari-Green motors are the new standard for MiniCore, MiniVent, and ECV-10 models

DOAS

- New RV-110 and RVE-180, up to 18,000 cfm, 70 tons cooling, and 1,200 MBH heating capacity
- Discontinuation of Model APEX; Model RV-110 and RVE-180 are suggested
- New Inverter compressor available for models RV-25, 45 and RVE-40, 85; from 5-30 tons for improved part load efficiencies

Training Videos

Watch videos from RepNet, the CAPS Live Page, or the links below.

- Corporate – [click here](#)
- PRV – [click here](#)
- Axial and Inline Fans - [click here](#)
- Bath Fans - [click here](#)
- CVI and Fume Exhaust– [click here](#)
- Dampers – [click here](#)
- Louvers – [click here](#)
- TAP – [click here](#)
- DOAS – [click here](#)
- KVS – [click here](#)

Need assistance? Contact CAPS customer support at 715.355.6523 or email at caps@greenheck.com