

# CAPS Experience Improvements

## CAPS Version 4.47 – April 7, 2025

- Enhanced Performance Features:
  - Fan Grid and Comparison Enhancements for Faster Selection:
    - Increased Speed-new features designed to accelerate the selection process, saving up to 23%
    - Enhanced Fan Grid – Faster fan grid experience for quicker decision-making
    - Hover-Over Experience-Easily review min/max fan curves directly in the grid
    - Improved Comparison Feature-View and compare min/max fan curves in the grid
  - Improved Import Tool to deliver better functionality and ease of use:
    - Simplified Formatting-a more forgiving process with intuitive mapping, reducing formatting issues
    - Includes Dimensional Products-dampers, louvers, GRDs and ATUs
    - Enhanced Import Functionality-upgraded to improve overall efficiency
  - Product Selection Guidance-new tools designed to improve selection accuracy and efficiency:
    - Core Product Selection Indicators-Make informed selections and focus on choosing our core products with indicators
    - Lead-Time Transparency-Understand what's Impacting your lead times directly within your selection
    - Uncommon Selection Indicators-visual alerts ensure you verify infrequent choices before finalizing
  - Review Changes Upon Conversion-highly requested feature makes it easier to track changes:
    - Change Notifications-clearly flagged changes that show you exactly what's being modified in your selection
    - Improved Transparency-see both the original and updated values, making it easier to track changes
    - Critical Value Alerts-notifications now include changes to critical values, not just inputs you made
    - Automatic Review-get alerted when a default value changes during selection
- (Click on "What's New in CAPS 4.47" link below for Video's featuring above enhancements)
  - Report default changed to PDF allows user to process multiple reports at a time
  - Faster reopening of jobs when a job in the current version/sub-version is not updated
  - GRD model consolidation continuation
- Non-Dimensional Model Groups Added to Transitional CAPS:
  - AER and BAER
  - FumeJet® models FJ(new) & FJC
  - Tubular upblast model TAUB
  - TBI models
  - SP/CSP models
  - Curb extension models: GPE, GPEX, ISB, VCE, ATE

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## CAPS Version 4.46 – December 02, 2024

- Dimensional Model Groups Added to Transitional CAPS:
  - Heavy Duty Round Control Dampers (HCDR)
  - Heavy Duty Round Isolation Dampers (HBTR)

# CAPS Experience Improvements

- Heavy Duty Rectangular Backdraft Dampers (HB/HPR)
- Heavy Duty Backdraft Protection (HBS/HTOD)
- Dual Duct ATUs
- Retrofit ATUs
- Square Retrofit ATUs
- Round Retrofit ATUs
- Bypass ATUs
- Non-Dimensional Model Groups Added to Transitional CAPS:
  - USGF
  - AP (APD,APM,APH)
  - AX Family (inline, upblast, supply, reversible)
  - DOAS models RV, RVE and RVC
- Enhanced Performance features:
  - Ability to split marks in for Dampers and GRDs
  - Every user click is 50% faster
  - GRD model consolidation
  - Cleaned up fan CSV schedules
- Click below for training videos on:
  - Splitting Marks for Dampers and GRDs
  - DOAS models
  - Fan Models

## **CAPS Version 4.45 - August 05, 2024**

- Dimensional Model Groups Added to Transitional CAPS:
  - Fan Powered ATUs
  - Heavy Duty Rectangular Control Dampers (HCD)
  - Heavy Duty Rectangular Isolation Dampers (HBT)
  - Heavy Duty Round Backdraft Dampers (HBR)
- Non-Dimensional Model Groups Added to Transitional CAPS:
  - G/GB
  - KSQ/RSQ
  - SQ/BSQ
  - QEI/QEID
- New Compare function for Non-Dimensional Models in Transitional CAPS:
  - Ability to compare up to 4 sizes
  - Ability to display only the differences of the selected sizes
  - For Demo click on the CAPS Training & Education Videos Link below

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## **CAPS Version 4.44 - April 01, 2024**

- Enhanced layout features:
  - Decreased font so questions take up less space
  - Fixed question name level (required names were in the answer space)
- Enhanced Add by Performance features:
  - Ability to add and continue from the first grid line
  - Check boxes removed
  - “Show Available sizes button” moved to left of screen in header row to save space
- ATU Single Duct models added to Transitional CAPS
- New Report Feature – Asynchronous Reports:

# CAPS Experience Improvements

- Allows user to run a report and continue working on job file while report runs in background
- Allows user to run multiple versions of reports on same job file at same time
- For Demo go to the CAPS Live Page under Links and click on *CAPS New Reports Video*

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## CAPS Version 4.43 - December 04, 2023

- Enhanced layout features:
  - Layout questions have light gray background.
  - Blue or red color label and icons based on validation state.
  - Width of layout question increased to allow two icons to be displayed.
  - Updated the UI so the width of the answer box will match the length of the associated question for more consistent look & feel.
  - Label repositioned to allow more characters to be displayed.
  - Text in Drop down option now wraps for full display.
  - Selected option in drop down displays in bold with light blue background.
  - Checkbox Icon for custom controls Active and Modify appear different then row selector checkbox and will appear Blue for active and Gray when disabled.
- “Reset to Default” renamed to “RESET VALUE”

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## CAPS Version 4.42 - August 7, 2023

- First group of Dampers added to Transitional CAPS
- Batch edit is default grid experience –allowing ability to add new lines in this mode.
- User now has the capability to enlarge the grid, collapse the sales bill and reset the grid feature.

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## CAPS Version 4.41 - April 17, 2023

- New Fan Selector was deployed in 4.41 CAPS - improving selection efficiency.
- Ability to select and update values for multiple rows using the new **Global Edit** feature.
- Alternative edit experience using **Batch Edit** allowing you to make multiple changes in the grid and load all changes at once.
- Selecting any of the edit features -Fast Data Entry, Batch Edit or Global Edit – will transform the current grid into the experience for that feature and enables the full-screen to allow visibility to more grid rows.
- Enhanced UI fonts making the text clearer and darker for easier readability.

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## CAPS Version 4.40 - December 05, 2022

- First group of Louvers added to Transitional CAPS
- Interactive Row Status Icon providing error messaging (when clicked).
- Capability to customize your grid experience including the ability to select, reorder and remove columns.
- Ability to quickly enter required data in the grid using the new Fast Data Entry feature.
- Easy access on the grid menu to additional data entry functions such as “Import” and “Add by Performance.”
- New conflict messaging providing better guidance on selection conflicts.