

Series C Evolution Connex System Control Version 1.43 Release Notes

November 2023

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General



This document is provided in conjunction with the “hex” file [CINF0143.bex](#), which comprises the executable code for the following Evolution Connex System Control model numbers:

- SYSTXBBECC01-C

This software is ONLY compatible with these model wall controls.

The series C software is available by Over The Air (OTA) only.

Note: This software is for the Series C controls only. The Series A or B controls cannot use Series C software and vice-versa.

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End User License Agreement

The user MUST read and accept the End User License Agreement included with this software package BEFORE downloading and installing this software on the wall control.

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Revision History

Version 1.43

Version 1.43 software includes the following updates to the Series C Bryant Evolution Connex System Control:

- Integrate new communicating gas furnace models
- Allow OTA to new communicating furnaces
- Integrate new communicating fan coil
- Set the time zone from Wi-Fi setup screens
- End User License Agreement (EULA) update
- Additional N coils models added
- System monitor correction for Celsius
- OAT (outdoor air temperature) fix for negative temperatures
- Schedule fix to sync system control to APP
- Dealer name change on maintenance reminder to fix overlapping text
- Improved diagnostic codes for communicating outdoor units

Version 1.11 (June 2022)

Version 1.11 software includes the following updates to the Series C Bryant Evolution Connex System Control:

- System monitor implemented to prevent over conditioning including a high and low temperature alert
- WPA3 security compatibility for Wi-Fi connection
- Functionality added for selection of new evaporator V Coil in the discovery screens
- New Over The Air (OTA) Status Indicator on the idle screen to indicate new firmware is being downloaded
- Temperature compensation algorithm improved for better temperature accuracy
- Time synchronization corrected so it synchronizes immediately when enabled
- Equipment summary updated to reflect correct outdoor unit size with NIM application.
- SAM Module compatibility added
- Wi-Fi advanced options are now available
- “All zones hold” no longer results in a quick timeout on the main screen

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Version 1.05 PRODUCTION (February 2, 2022)

Initial release

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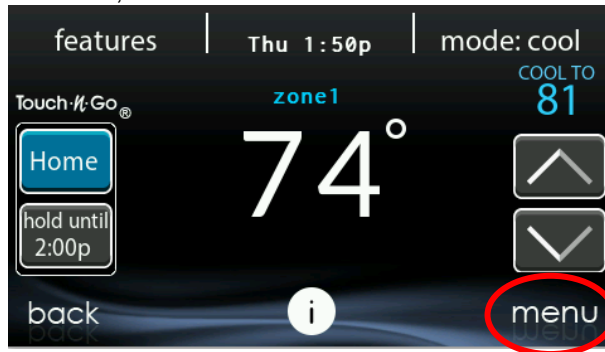
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Installation Instructions

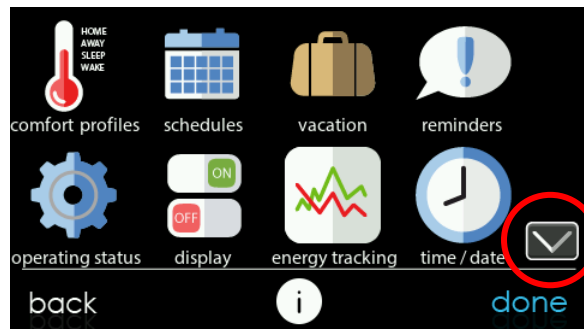
Finding the Current Software Version

The software installation process is Over The Air (OTA) only. The current software version may be determined as follows:

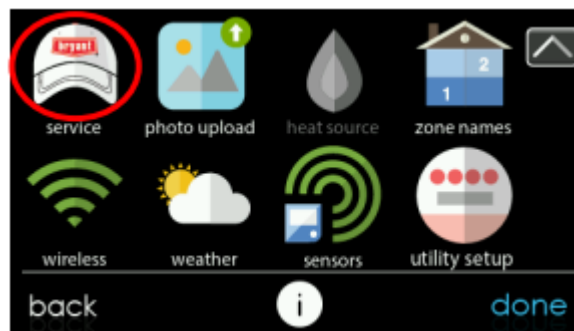
Press **menu** on the Main screen,



and then the down-arrow to go to the second menu screen.



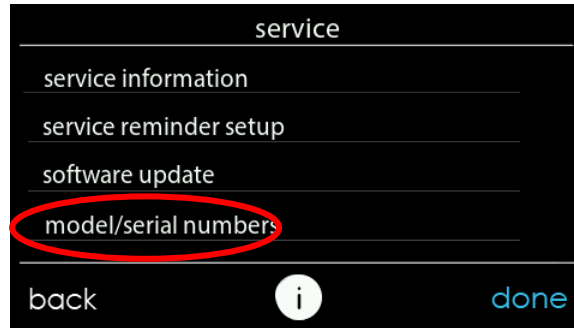
Touch **service** icon.



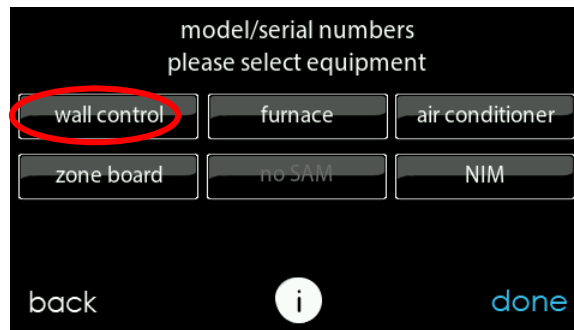
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Touch **model/serial numbers** on the resulting screen.



Touch **wall control** on the resulting screen.



View the Software Version number.

