

Carrier SYSTXBBECC01-C Evolution Connex System Control



Carrier SYSTXBBECC01-C Evolution Connex System Control Instruction Manual

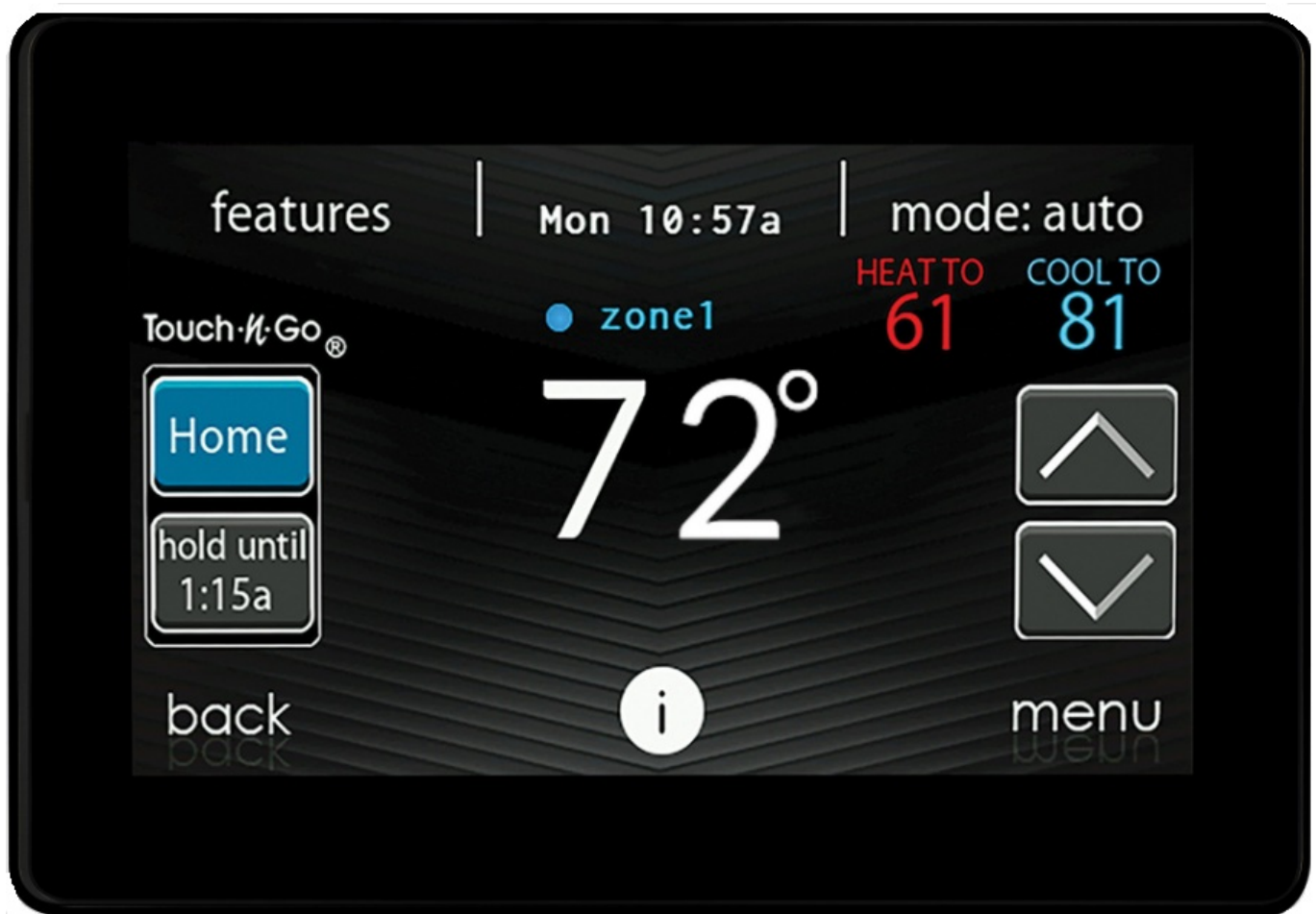
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Carrier SYSTXBBECC01-C Evolution Connex System Control



Specifications

- **Product Name:** Series C Evolution Connex System Control
- **Version:** 1.43
- **Release Date:** November 2023
- **Model Number Compatibility:** SYSTXBBECC01-C
- **Software Delivery:** Over The Air (OTA)

Product Usage Instructions

Finding the Current Software Version

To find the current software version, follow these steps:

1. Press “menu” on the Main screen.
2. Use the down arrow to navigate to the second menu screen.
3. Touch the service icon.
4. Touch “model/serial numbers” on the resulting screen.
5. Touch “wall control” on the resulting screen.
6. View the Software Version number.

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

The Version 1.43 software includes updates to the Series C Bryant Evolution Connex System Control. Prior versions like 1.11 and 1.05 also had specific updates.

Installation Instructions

The software installation process is Over The Air (OTA) only. Follow the steps mentioned above to determine the current software version.

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

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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 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

Version 1.05 PRODUCTION (February 2, 2022)

Initial release

Installation Instructions

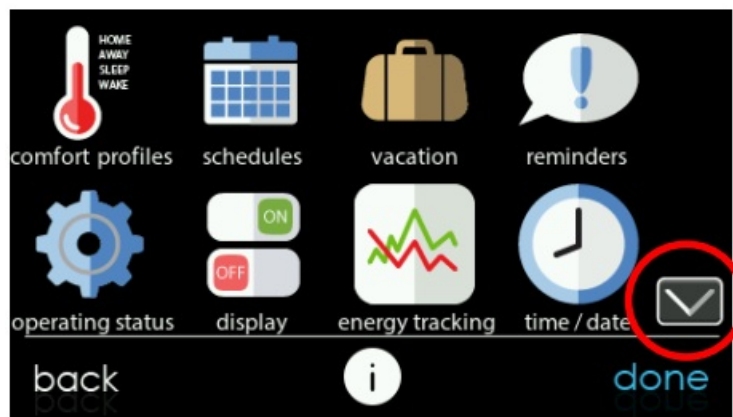
Finding the Current Software Version

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

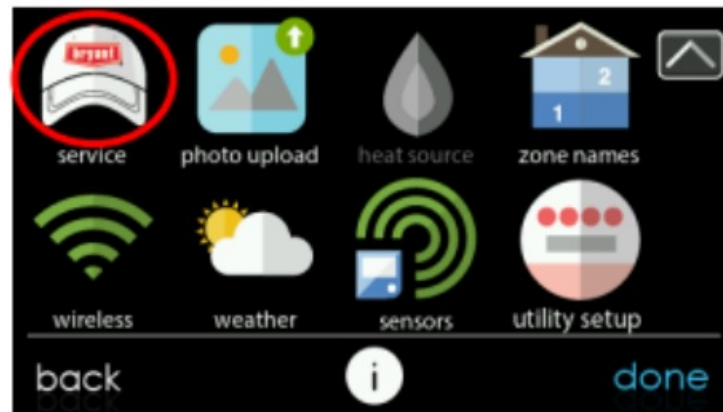
Press menu on the Main screen,



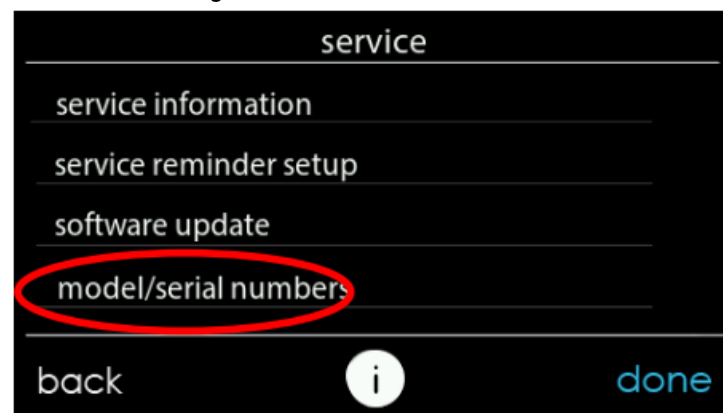
and then the down-arrow to go to the second menu screen.



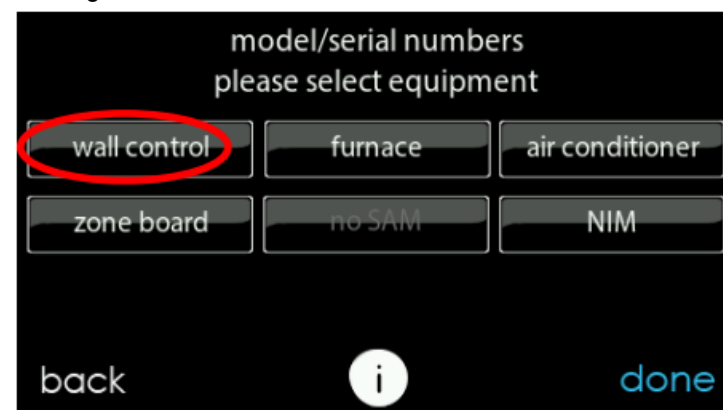
Touch service icon.



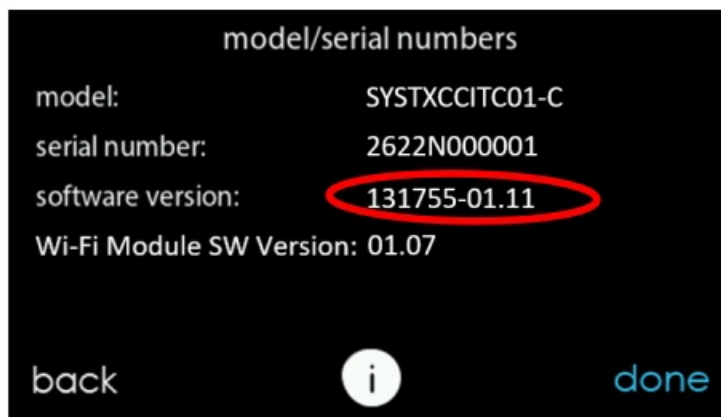
Touch model/serial numbers on the resulting screen.



Touch wall control on the resulting screen.



View the Software Version number.




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FAQ

- **Q: Can Series A or B controls use Series C software?**
 - A: No, the Series C software is only compatible with model wall controls specified for Series C. Series A or B controls cannot use Series C software, and vice-versa.

Documents / Resources

	Carrier SYSTXBBECC01-C Evolution Connex System Control [pdf] Instruction Manual SYSTXBBECC01-C Evolution Connex System Control, SYSTXBBECC01-C, Evolution Connex System Control, Connex System Control, System Control
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References

- [User Manual](#)

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