Series C Carrier® Infinity® System Control Version **1.43** Release Notes

November 2023

Contents

General

This document is provided in conjunction with the "hex" file CINF0143.bex, which comprises the executable code for the following Infinity System Control model numbers:

- SYSTXCCITC01–C

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.

Revision History

Version 1.43 (November 2023)

Version 1.43 software includes the following updates to the Series C Carrier® Infinity® 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 Carrier® Infinity® 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

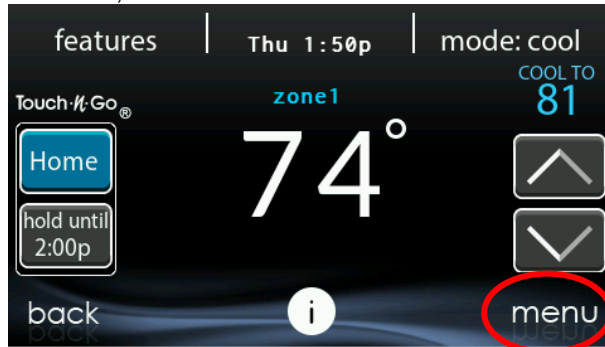**Version 1.05 PRODUCTION (February 2, 2022)**

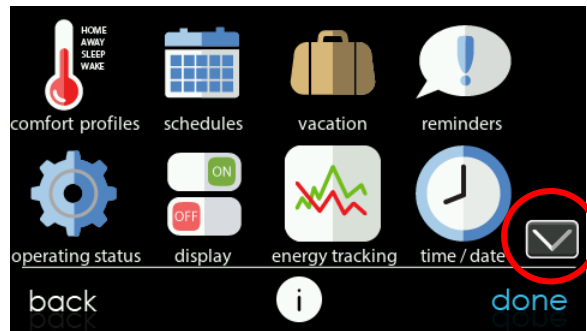Initial release

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:
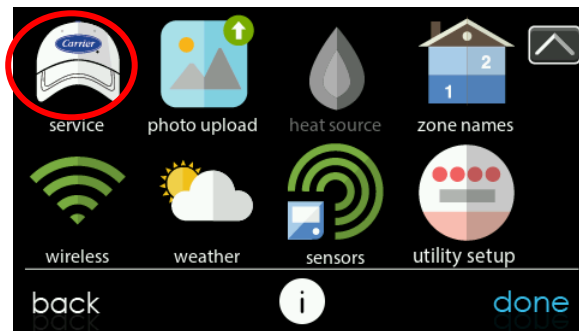
Press **menu** on the Main screen,

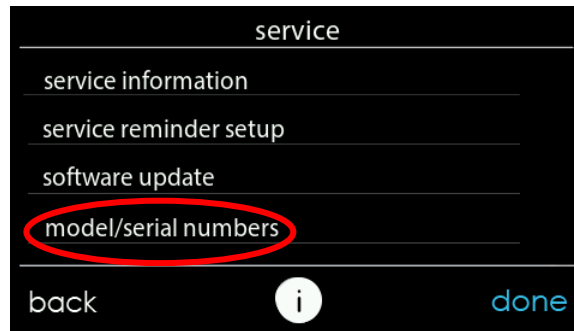

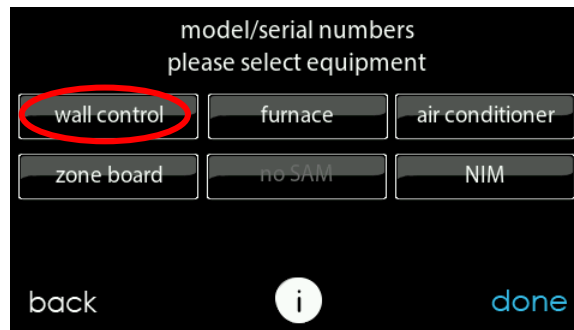and then the down-arrow to go to the second menu screen.

Touch **service** icon.

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

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

View the Software Version number.

Software Version 131626-02.00, for example, is the production software version 1.05, released in February 2022.