

# TECHNICAL INFORMATION COMMUNICATION



## Quality and Continuous Improvement

**Number: TIC2022-0024**

**Date: 12/13/2022**

**Title: Software 1.22 Release (- C Control)**

**Product Category: Residential Communicating Systems**

### Products Affected:

Residential Communicating Systems – C touch controls only

Carrier  
SYSTXCCITC01-C

Bryant  
SYSTXBBECC01-C

### Situation

A new software version 1.22 will be pushed OTA the week of December 19<sup>th</sup>, 2022.

### Update

Major updates:

- Added French Language Support
- Enable/disable System Monitor (defaulted off)
- MQTT rate limiting – app active mode
- Implement proximity sensor functionality
- Added a reminder alerting homeowners to download and use the new mobile app

Minor update

- Added undercarriage lights functionality with night light feature (defaulted off)

### Revision History:

#### **Version 1.11 (July 2022)**

Major updates:

- Equipment firmware OTA capability.
- System monitor implemented to prevent over conditioning including a high and low temperature alert.

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## Minor updates:

- WPA3 security compatibility for Wi-Fi connection.
- Functionality added for selection of new evaporator V Coil in the discovery screens.
- Variable speed ODU Cooling airflow limits corrected.
- 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 ODU 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.

## Revision History

### **Version 1.05 PRODUCTION (February 2022)**

Initial release

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