



Field Replacement Guide for Comfort Sync A3 HD Display

508046-01, 1/2020



! WARNING

Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life.

Installation and service must be performed by a licensed professional HVAC installer (or equivalent) or a service agency.

General

This HD Display replacement kit is a direct replacement for the Comfort Sync A3 HD Display.

- Make sure that all wiring conforms to local and national building and electrical codes and ordinances.
- Do not install on voltages higher than 30VAC.
- Do not exceed 300 feet (91 meters) run when using 18 or 22 AWG thermostat wire.
- Do not allow load from any thermostat connection to be more than 1 AMP.

Replacing HD Display

Removing Old Display

To remove the HD Display from the subbase, grasp the left and right edges of the HD Display and gently pull towards yourself.

NOTE: *If the HD Display is removed from the subbase, the HD Display will shut down and will not be able to communicate with the system.*

Installing New HD Display

1. Hold the HD Display by the edges, line it up with the subbase (horizontal position), and move the HD Display toward the subbase.
2. Center the cavity on the back of the display over the subbase.
3. Gently press on the edges of the HD Display until you hear the mounting snaps engage. Be careful not to apply force directly on the glass.

NOTE: *Once the HD Display is connected, it may take up to 45 seconds for it to power up.*