Field Replacement Guide for iCON™ Central Hub (16A90)

507704-01, 7/2018
Supersedes 6/2017

iCON
INTELLIGENCE CONNECTED.

THROUGH-HOLE

KEYHOLE

FRONT WITH ACCESS COVER REMOVED

REAR
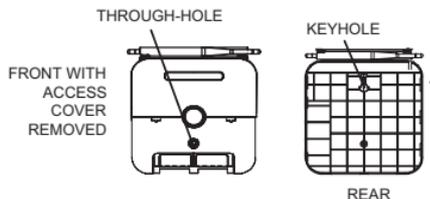
⚠WARNING

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.

Removing Existing Central Hub

1. Obtain a copy of the original installation report from the dealer portal which can be used during commissioning once the original Central Hub has been replaced.

2. Make note of owner account information and business Wi-Fi access information.

3. Go to the owner web portal and remove the original system from the account.

4. Disconnect power to the entire system.

5. Remove the access cover from Central Hub.

6. Take a picture or make a drawing showing the control wiring terminal connections.

7. Disconnect control wiring.

8. Remove all the screws securing the Central Hub to wall.

9. Lift up and out to remove Central Hub from the key hole.

10. Discard original Central Hub.

<div style="border:1px solid">Installing New Central Hub</div>

1. Remove new Central Hub from shipping container.

2. Remove the access cover from the Central Hub.

3. Mount the Central Hub on the wall with key hole support.

4. Use the through-hole screw previously removed to secure the Central Hub.

5. Reconnect all wiring that was documented during the removal of the original Central Hub.

6. Replace the access cover.

7. Unfold the antenna and position as noted during removal of the original Central Hub.

8. Restore power to system.

<div style="border:1px solid">Commissioning New Central Hub</div>

1. Go to the ICON Local Display.

2. On the first screen select the desired language. Select **NEXT** to continue.

SELECT LANGUAGE

english
français
español

NEXT

Figure 1. Language Selection

3. Is this a replacement Central Hub? Select **YES**. Select **CONTINUE**.

Figure 2. Replacement Central Hub

4. A pop-up display will appear indicating that a network connection is required. Select **OK** to continue.

5. Select **DISABLE** in the upper right-hand corner of the screen. A **CONNECTION TYPE** pop-up display will appear. Options are **DISABLED**, **WI-FI** and **ETHERNET**. Select **WI-FI** and press **OK** to continue.

6. Select **WI-FI SETTINGS** and choose a network. Enter the password for the access point and press **FINISH**.

7. The **CENTRAL HUB REPLACEMENT** screen will appear again. Select **YES** and press **CONTINUE**.

8. A screen will appear that list the new CENTRAL HUB serial number. Verify that the number is correct. Follow the instructions provided on the screen to continue.