Connect[™] Monitor Instructions Manual



FIELD TRIAL PROTOTYPE SAMPLES

Physical Installation

Position and Location

[i]

For optimum operation, the choice of physical location and position of the Connect Monitor should meet all the following criteria.

If installation in accordance to the below conditions proves to be challenging, please contact your WDTL representative to review appropriate recommendations.

FOR COOLERS WITH EVAPORATORS LOCATED AT THE TOP OF THE CABINET:



Connect Monitor must be mounted BELOW the evaporator inlet, preferably ABOVE the top shelf.



This ensures the Connect Monitor reads the return air temperature correctly.

Installation ABOVE the evaporator inlet may result in incorrect temperature reading due to placement in an air circulation deadspace that is often different to the cabinet temperature.

Connect Monitor works best when mounted on the side wall on the HINGE side of the cooler.



Hinge side placement reduces the visual impact and likelihood of Connect Monitor being accidentally knocked out of place.



When possible, mount Connect Monitor away from LED panels to improve temperature measurement accuracy.

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FOR COOLERS WITH EVAPORATORS LOCATED AT THE BOTTOM OF THE CABINET:



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FOR ALL INSTALLATION TYPES:



The side closer to the screw holes must be installed facing the door.



This is critical to ensure door opening detection.

For the FIELD TRIAL SAMPLE UNITS ONLY!! When installed, the barcode should be FACING THE FRONT of the cooler, and hence be visible.



If you cannot see the barcode label after installation, Connect Monitor is installed facing the wrong way and door openings will not be detected.



The front edge of the Connect Monitor should be installed within 70 mm (2 3/4") of the point where the door seals touch the cabinet wall.



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This ensures accurate door detection. If the device is placed too far from the door, door opening count will not be accurate.

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Procedure





STEP 1

Clean mounting surface using the supplied alcohol wipe.

STEP 2

Wait for surface to dry before attaching Connect Monitor.



If cabinet is cold, ensure there is no condensation on the surface prior to attaching the device.



STEP 3

Expose adhesive on the back of the device by removing liner.

STEP 4

Firmly press Connect Monitor onto mounting surface and hold for at least 5 seconds.



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STEP 5 (optional)

Insert the two #8 self-drilling screws provided into the mounting holes.

Use a standard Phillips head driver to secure screws into the mounting surface (screws will pierce foam tape and seal).



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Connect Monitor Activation via NFC

Prerequisites

- An NFC capable mobile phone is required to perform Activation on an Connect Monitor.
 - Prior to initiating the process, check that the mobile phone has NFC enabled. Please refer to the phone user manual for instructions on how to enable NFC.
- Make sure you have the latest version of SCS[™] Connect Field application installed and activated to the correct database. Check for updates in the App Store or Google Play. Detailed instructions on how to install and activate Connect Field app can be found in Field App Quick Steps, available on request.
- There are two types of activation processes: Single and Bulk:
 - For single or low count unit activation, follow the Single Activation process.
 - For multiple unit activation, follow the Bulk Activation process.

Single Activation process through SCS Field App

Open the Connect Field app and follow the steps below.



1. From the "Scanning for coolers" screen, navigate to NFC tab at the bottom of the screen.



Connect Monitor will not be visible on "Scanning for coolers" screen until Bluetooth is activated via NFC.