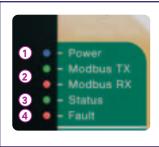


ABOUT YOUR WIRELESS SERVICE TOOL (WST)

- Power is supplied by the water source heat pump control or by a USB-C port
- 2.4Ghz Wi-Fi antenna
- The WST is **NOT** water resistant
- Can communicate with ONE Wi-Fi enabled device that is up to 20 feet from the WST



WIRELESS SERVICE TOOL – QUICK START GUIDE



LED Light Indicators

- 1. Power LED indicates the WST is powered.
- 2. Modbus TX/RX LEDs indicates the WST is communicating with the WSHP.
- 3. Status LED indicates the WST is communicating with a Wi-Fi enabled device.
- 4. Fault LED flashes every 5 seconds during normal status and fast flashes during an OTA update.

Connect the Wireless Service Tool to a Water-Source Heat Pump (Wired)

If connecting to the port outside the unit located on the corner post (Figure 2), use harness part number 11B0100N79 (Figure 1).

- 1. Plug the green connector into the WST.
- 2. Plug the white connector into the port on the corner post of the WSHP.

Figure 1: 11B0100N79

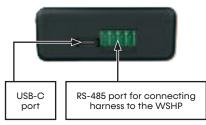




The TX/RX LEDs on the WST illuminate indicating the WST is communicating with the unit control board.

Figure 2: Service Tool Ports





WIRELESS SERVICE TOOL - QUICK START GUIDE

CONNECT THE WIRELESS SERVICE TOOL TO A CXM2/DXM2.5 (WIRED)

If connecting to the port located on the CXM2 or DXM2.5 control, use harness part number 11B0100N80 (Figure 3).

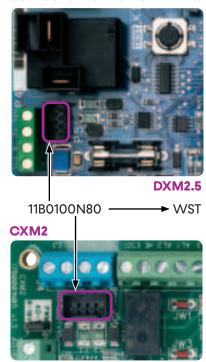
- 1. Disconnect power from the WSHP, remove the unit front access panel, and open the control panel.
- 2. Plug the green connector into the WST.
- 3. Plug the white connector into the communications port on the CXM2 or DXM2.5 per Figure 4.
- Power on the WSHP.
- The RX/TX LEDs on the WST illuminate indicating the WST is communicating with the unit control board.

Figure 3: 11B0100N80





Figure 4: Connection to WST for DXM2.5 or CXM2



WIRELESS SERVICE TOOL – QUICK START GUIDE

LINK A WI-FI ENABLED DEVICE TO THE WIRELESS SERVICE TOOL

Before you begin, ensure the RX/TX lights on the WST are flashing. Choose one of the following methods to access the WST web application:

NOTE: The WST Wi-Fi passcode is <u>12345678</u>.

- Automatic method: Using the camera on your Wi-Fi enabled device, scan the QR code on the back of the WST.
- Manual method:
 - Open the Wi-Fi settings on your Wi-Fi enabled device.
 - Find WSTXXX in available networks then select it.

NAVIGATE TO THE WEB APP

- The green status LED illuminates and remains solid indicating that the WST is communicating with your Wi-Fi enabled device.
- 2. Open the browser on your Wi-Fi enabled device.
- If the WST Web App does not display in the browser, enter the following address: 192.168.4.1

WIRELESS SERVICE TOOL APPLICATION, OPERATION & MAINTENANCE MANUAL



For detailed Wireless Service Tool information, see the WST Application, Operation, and Maintenance (AOM) manual (part #97B0169N01).





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