Determine placement
Find the best location for the HVAC Plenum Sensor on the supply-side plenum of the air handler/furnace.

2 Cut access hole
Cut or drill a 1-inch hole for the HVAC Plenum Sensor to be installed into the supply-side plenum.

Cut 1-inch hole in supply-side plenum

NOTE: Be sure the hole is clear of any obstructions before inserting the HVAC Plenum Sensor.

3 Mount the HVAC Plenum Sensor
Insert the HVAC Plenum Sensor into the hole you made in the supply-side plenum.

4 Secure the HVAC Plenum Sensor
Secure the HVAC Plenum Sensor to the supply-side plenum, (screws not included).

5 Wire to the Equipment Interface Panel
Route the wire from the HVAC Plenum Sensor to the Equipment Interface Panel. Connect the wires to the Equipment Interface Panel terminals T1 and T2.

SW4 SW3 SW2 SW1 T2 T1 Wire HVAC Plenum Sensor to terminals T1 and T2

6 Press the setup button
At the Emme Core Display and Control Unit, press setup on the menu bar on the main screen.

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7 Press the sensors button
Press the sensors button on the install screen.

8 Select Sensor Installed
Select Sensor Installed from the options presented for the Emme Plenum Sensor.

9 Verify the HVAC Plenum Sensor is working
Select the hvac button. Underneath the diagram of the heating and cooling system it will display the plenum temperature. Check to ensure the temperature seems reasonable for the current conditions.