



1010A Ambient Air Reset

The CO2 sensor of the 1010A can be reset at ambient air level as needed. This can be performed if the CO2 reading seems too high or low or just to ensure your 1010A is operating properly. This procedure was mistakenly left out of early 1010A manuals.

NOTE: *This does not take the place of full factory calibration which is recommended once per year.*

The steps for resetting ambient CO2 levels are as follows:

1. Take the 1010A outside in ambient air. Allow the CO2 reading to stabilize. Make sure you are not breathing into the sensor area.
2. Once the reading has stabilized, press and hold the T/C key until the 1010A beeps. Release the key and the display will reset to 400ppm CO2 (+/- 75ppm)

IMPORTANT: Do not perform this procedure indoors. This will cause the CO2 readings to be incorrect. If this happens perform the procedure as instructed above to reset the CO2 reading.