

Form 46.01.13 V2 / 2015-03-18

Information Letter Number: 244601 Date: 02.12.2024

Title: Datasheet Correction and Clarification

Product Identification: STC31-C

Change Description:

There are no changes to the actual product.

Primarily, the datasheet has been updated with a corrected specification value for the maximum measurement time of the low-noise concentration measurement.

Pages / Sections	Changes
1.1	Added clarification to footnote 7 "Noise": Noise may be higher or lower at other measurement conditions.
2.4	Low-noise concentration measurement duration changed from 66 to 75 ms. (Incorrect declaration – no product change)
3.3.14	Corrected reference: Implement and test the Sensor state retention sequence as described in section 3.3.12 before implementing the sleep sequence.

Identification Method to Distinguish Change:

None – product has not changed

Estimated Implementation Date: Immediately, new document is available