

PRODUCT CHANGE NOTICE

DOCUMENT CONTROL NO.: PCN-210811-A

SUBJECT: Wi-Fi CI-x56 models

ISSUE DATE: July 20, 2022

LAST TIME BUYS: On or before December 31, 2024



End of Life Notification :

In about 2 ½ years from the date of this notification, on or before December 31, 2024, the following Wi-Fi models will be discontinued due to component obsolescence:

- CI-156 (1 CFM);
- CI-456 (50 LPM);
- CI-756 (75 LPM); and
- CI-1056 (100 LPM)

Climet will use our best efforts to continue to repair and calibrate the CI-x56 until December 31, 2034.

Suggested Replacement:

Climet recommends the following replacement models if Wi-Fi is needed:

- CI-170 (1 CFM Flow Rate)
- CI-570 (50 LPM Flow Rate)
- CI-770 (75 LPM Flow Rate)
- CI-1070 (100 LPM Flow Rate)

Climet recommends the following replacement models if Wi-Fi is **NOT** needed:

- CI-154 or CI-170 (1 CFM Flow Rate)
- CI-454 or CI-570 (50 LPM Flow Rate)
- CI-754 or CI-770 (75 LPM Flow Rate)
- CI-1054 or CI-1070 (100 LPM Flow Rate)

Reason:

The introduction of our [CI-x70 Series of portable particle counters](#) in 2017 has reduced demand for our CI-x5x Series of portable particle counters, which have been manufactured since 2003 (nearly 20 years). Additionally, several key components, including the Wi-Fi modules, have been discontinued by their component manufacturers with no alternates offered or available. In an effort to mitigate the risk of immediately halting production on this model, Climet purchased sufficient stock of these discontinued components to continue manufacturing the wireless models for up to 2-1/2 more years.

Anticipated Customer Impact: Minimal

Climet is providing our valued customers with over two years of notification that the CI-x56 portable particle counter will eventually be discontinued. This extended period provides customers sufficient time to qualify the CI-x70 as a replacement.

Service: Climet will use our best efforts to continue to calibrate and repair the CI-x56 through December 31, 2034. Product warranties are unaffected.

Replacement models: Climet recommends our [CI-x70 Series of portable particle counters](#), which also have wireless capabilities and RADIUS server compatibility. These instruments have the same sensor technology and provide unparalleled accuracy and precision of measurement.

The 7-Series offers enhanced cyber security features including, but not limited to, SFTP and SSH. Moreover, the wireless data communications both behave similarly. When the sample is complete, the particle counter exports the individual sample records to a secure network directory. Furthermore, both models offer automatic sample record synchronization, ensuring that when the counter automatically re-connects, it will upload any missing sample records.

Furthermore, Climet’s 7-Series of portable particle counters offer enhanced user and data integrity features. For further information, please see our website:

http://www.climet.com/products/cix70_series.html

Demo CI-x70 counters may be available at no cost on a first-come, first-serve basis and are generally available for 30-day terms.



Questions: In the United States, please contact our sales team at sales@climet.com or call 1 (909) 793-2788. Outside the United States, please contact your local distributor for further information.



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QUESTION **Is Climet discontinuing the CI-x5x Series?**

ANSWER No. The CI-x5x Series has been manufactured for 18 years and is a staple in the pharmaceutical industry. We anticipate continuing the manufacture of the CI-x54 model for at least the next 3-4 years, depending on product demand.

Climet recommends end-customers use our [CI-x70 Series](#) for any new applications and consider qualifying the new model at the earliest convenience.

QUESTION **Will Climet continue to service my CI-x5x portable particle counter?**

ANSWER Absolutely. We will continue to calibrate and use our best efforts to repair the discontinued models for at least the next ten years, hopefully, longer. Our ability to conduct repairs will primarily be a function of future component availability.

QUESTION **What is the ‘recommended’ replacement model?**

ANSWER Given today’s requirements for advanced data integrity and cyber security features, Climet highly recommends the NextGen [CI-x70 Series](#).

QUESTION **What is the recommended replacement period?**

ANSWER Users can realistically expect to get 12-14 years of life from a Climet particle counter. However, electronic connections and cabling tend to become oxidized and will deteriorate over time, which may result in excess repair service and/or costs. As a general rule of thumb, Climet recommends replacing your particle counter or microbial air sampler every 10 years.
