

# FAQs

August 6, 2012



## 1. Where does the Fyrite® InTech™ fit into the Bacharach family of products?

The Fyrite® InTech™ replaces the Fyrite® Tech 50/60 units as our basic, low-cost, high quality combustion analyzers. It is appropriate for HVAC Technicians, auditors, weatherization experts and home inspectors performing residential or light commercial work, especially as a first step in conducting electronic combustion efficiency testing. It should also be attractive to those concerned about the initial cost of an analyzer versus long term value, users trying to decide how electronic instruments can improve their productivity and those either not measuring draft/pressure or using a separate device to measure draft/pressure.

## 2. How does the B•Smart® Sensor Exchange Program work with the new Fyrite® InTech™?

The program works exactly like the existing INSIGHT® program. The contractor will purchase a B-Smart® CO sensor calibration program directly from Bacharach through the website. The contractor chooses a calibration interval of every 6 or 12 months; factory-calibrated CO sensors are sent to them at the selected time interval, along with a CO calibration certificate.

## 3. Can you download the 10 stored test records from the Fyrite® InTech™ units to a PC?

No, the records can only be viewed on the display or printed via the optional wireless IrDA Printer. Fyrite® User Software only allows for instrument configuration, set-up and firmware updates with the Fyrite® InTech™.

## 4. What is the warranty on the Fyrite® InTech™?

The instrument and CO sensor are warranted for 2 years and the oxygen sensor for 1 year. This does not include consumables like batteries, filters, etc.

## 5. What is the fuel listed as B5?

B5 is a mix of fuel oil and biodiesel consisting of 95% oil #2 and 5% biodiesel. Other mixes are used but the 5% mix is in common use currently. A mix of 80% heating oil and 20% biodiesel would be B20.

## 6. What are 3 key differences between the new Fyrite® InTech™ and the current Fyrite® Tech?

The new high-contrast, monochrome graphic display which allows full text and provides a crisp, clear view, the internal memory which holds 10 complete test records and the integration of the B•Smart® CO Sensor Exchange Program are 3 great advantages of the new Fyrite® InTech™ over the current Fyrite® Tech 50/60.

## 7. How long will the Fyrite® Tech continue to be available for sale?

The current plan is to phase out the current Fyrite® Tech 50/60 by May 2013. We will support sensors and other replacement parts for 5 years, or as long as they are available.

## 8. Are the sensors from my current Fyrite® Tech 50/60 usable in the new Fyrite® InTech™?

No, the Fyrite® InTech™ is completely different physically and electronically from the old Fyrite® Tech 50/60 and few parts (other than AA alkaline batteries) are used on both. However, some accessories such as probe assemblies, wireless IrDA Printers, NOx filters and carrying cases are common to both units.



## **FAQs** (con't.)

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**9. What are the key feature differences between the new Fyrite<sup>®</sup> InTech<sup>™</sup> and the new INSIGHT<sup>®</sup> Plus combustion analyzers?**

The INSIGHT<sup>®</sup> Plus has a full-color graphic display, while the Fyrite<sup>®</sup> InTech<sup>™</sup> has a monochrome graphic display. INSIGHT<sup>®</sup> Plus also offers the ability to measure pressure and draft, has a larger test memory (100 test records) which can be downloaded to a PC via Fyrite<sup>®</sup> User Software, has metal gas and pressure fittings, provides dynamic info-graphing and many other value added features not available in the Fyrite<sup>®</sup> InTech<sup>™</sup> unit. A detailed comparison chart is available from Bacharach.

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