

# PRODUCT BULLETIN

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## Bacharach Launches New Fyrite® InTech™ Combustion Analyzer

The **Fyrite® InTech™** is a step-change improvement to the classic Tech 50/60 entry level combustion analyzers for residential furnace checks. Redesigned using the popular INSIGHT® platform, the new Fyrite® InTech™ includes a large, high-contrast monochrome display, intuitive operation and unique B-Smart® sensor technology.

The Fyrite® InTech™ delivers quick, accurate measurement of oxygen, carbon monoxide, stack temperature and ambient temperature. Designed to calculate the efficiency of residential furnaces and combustion appliances by measuring the stack temperature and the percent oxygen level in the flue-gas stream, the Fyrite® InTech™ is priced for the budget-conscious HVAC technician.

New features for the Fyrite® InTech™ include B-Smart® CO sensor technology and internal data storage of 10 complete combustion analysis records which can be printed or viewed on the display. The “Plug-n-play” B-Smart® pre-calibrated sensors enable simple in-field replacement, reducing instrument downtime and providing low cost of ownership. The new graphic display allows easier viewing and provides more information than in the past.

In addition to other standard features, four AA alkaline batteries typically offer up to 20 hours of continuous operation with an automatic “power off” feature to conserve energy. See the chart below for additional features:



Feature	Opt'l O <sub>2</sub> Sensor	CO Sensor (0-2,000)	B-Smart® CO Sensor	Draft	Ambient Temp	Stack Temp	Graphic LCD Display	10 Stored Tests	PC via USB	Fuel Types
<b>Fyrite® Tech</b>	X	X			X	X				4
<b>Fyrite® InTech™</b>	X	X	X		X	X	X	X	X	6

The Fyrite® InTech™ comes in a variety of kit options to fit the budget of the new HVAC technician – from the single-sensor basic kit to a complete Reporting Package Kit.

If you have any questions regarding product specifications or availability of the Fyrite® InTech™ or any of Bacharach’s complete line of combustion analyzers and other HVAC products, please contact a Customer Service Representative at 1-724-334-5000 or [help@MyBacharach.com](mailto:help@MyBacharach.com).

