





P/N: 0024-9505 Revision 0 July 2014 © 2014 Bacharach, Inc.



QUICK START GUIDE

It's INSIGHT® Plus... plus much, much more. Assists in Analyzing, Troublehooting and Tuning the Combustion Process



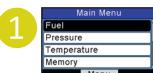
IMPORTANT: Before using Tune-Rite™, be sure to read the following:

- ▲ the INSIGHT® Plus Instruction Manual
- ★ the Tune-Rite™ Operation Manual
- ▲ all associated documentation from the appliance manufacturer.

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SETUP



Connect probe assembly to analyzer.



Power on.

Always "zero" the analyzer in fresh air.



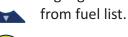
Select FUEL from MAIN MENU.



Press ENTER.

Oil #4





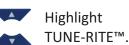
Press ENTER.





Operating ranges, possible causes, checklist items, live readings, and printouts shown in this guide are for illustration purposes only and may not necessarily match the fuel selections and equipment types shown elsewhere in this guide.

	Main Menu
2 - 1	Calibration
	Diagnostics
	Status
	Tune-Rite
	Menu





Press ENTER.



Read and Accept Disclaimer.







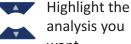




Appliance Type from list.



Press ENTER.



analysis you want.

Insert probe in flue. Consult the INSIGHT™ Plus Instruction Manual for probe locations.



Press ENTER.

ANALYZE





Readings may be unstable. Wait for steady state to be reached (LED changes from red to green).



Red: Not Ready Green: Ready



Display bar graphs.





Stable, outside range Unstable ▲ Stable, inside range

Watch pointers for status of each parameter. Outside limits shown (red pointers).

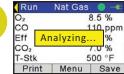


Save "as found" data.



Display values screen.









Summary screen is displayed

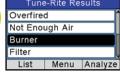
Press ENTER

to analyze.

From the summary screen, press NEXT to show results list.

DIAGNOSE AND REPAIR



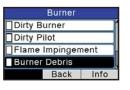


Scroll through possible cause list. Highlight cause to investigate.



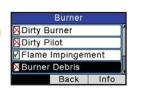
Press ENTER to see a prioritized solutions checklist associated with the selected cause.

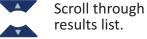




IMPORTANT: Inspect, adjust, and/or repair the appliance based on safety guidelines, local regulations, the appliance manufacturer's recommendations, and system guidance from Tune-Rite™. Refer to the INSIGHT® Plus Instruction Manual for further safety details.



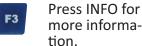






Press ENTER to cycle through marking options.

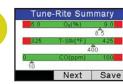
re-analyze.

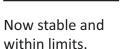


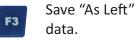
Press BACK to



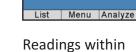




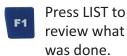








Readings In Range



acceptable ranges.

Report records may now be selected and printed.



SEE HOW TUNE-RITE™ FITS INTO YOUR COMBUSTION ANALYSIS PROCESS

BACHARACH'S Fyrite® Tune-Rite™ Help Software Provides...

