COMBUSTION ANALYSIS & SAVING

bustion analysis remember to set the proper fuel.



In case the automatic print mode is set then the average analysis printing start automatically. Conversely, after the sampling of the third analysis, the average analysis is shown, so that it can be sent to the printer as explained in the following.



 Xair = Excess Air
 Tg = Flue Gas Stack Temperature
 Ta = Ambient or incoming Air Temperature

 ΔT = Differential Temperature (NET Temperature)
 Eff. tot = Total Combustion Efficiency
 Loss tot = Stack Losses

E6000 QUICK GUIDE CE



Compliant with: EN 50379-1, EN 50379-2

Features

- · Combustion, Flue gas & Emissions analysis
- Calculating of stack heat loss and efficiency
 CO environment measurement
- Measuring differential pressure
- Draft measurement
- Pressure measurement in the gas supply pipe
- Store Smoke values, calculating mean value



The magnets in the back of the instrument can damage credit cards, hard drives, mechanical watches, pacemakers, defibrillators and other devices proven sensitive to magnetic fields.

COMPLETE MANUAL ON USB FLASH DRIVE

It is recommended to keep the instrument at a distance of at least 10" away from any of these devices.

KEYBOARD FUNCTIONS

KEYS	FUNCTION
4/4/1	Activate the context keys shown on the display
	Enters the Memory menu
	Enters the Print menu
0	Enters the Configuration menu
7	Previes the combustion analysis
	Enters the measurements menu
0	Turns the instrument on/off
ESQ	Quits the current screen
	Selects and/or modifies
•	Confirms data

CONTEXT KEYS

CONTEXT KEY	FUNCTION
0	ZERO the pressure sensor
· ·	Updates the measure
	Saves the current measurement or analysis in the memory location selected from the 'Select Memory' menu
	Starts the report ticket
	Enters the Print menu
Ф	Stops the flue gas analysis
1	Enters the modify mode for the selected parameter
OK	Confirms the settings
Esc	Cancels the change/operation and returns to the previous screen
Q ,	Zooms the screen
٩	Shows the details for the selected parameter
A	'Find' function; starts a quick search for the analysis to recall

avoid any unwanted waste of paper.

However the complete manual for use and maintenance of the instrument is already available in Respect your environment: think before printing the full manual on paper



K600000000EJ 028006 020217

