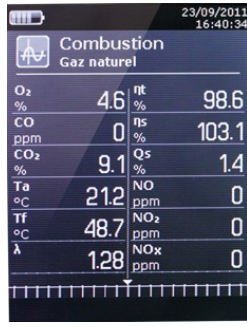
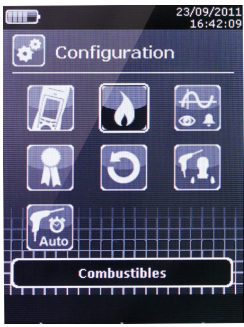


*					
O ₂	Electro-chemical	From 0% to 21%	0.1% vol.	±0.2% vol.	
CO (H ₂)	Electro-chemical	From 0 to 8000 ppm	1 ppm	From 0 to 200 ppm : ±10 ppm From 201 to 2000 ppm : ±5% of measured value From 2001 to 8000 ppm : ±10% of measured value	
NO	Electro-chemical	From 0 to 5000 ppm	1 ppm	From 0 to 100 ppm : ±5 ppm. From 101 to 5000 ppm : ±5% of measured value	
NO _x	Calculated**	From 0 to 5155 ppm	1 ppm		
CO ₂	Calculated**	From 0 to 99% vol	0.1% vol		
CH ₄	Semiconductor	From 0 to 10000 ppm From 0 to 1% Vol From 0 to 20 %LEL	1 ppm 0.0001% Vol 0.002%LEL	±20% of full scale	
가	K thermocouple	From -100 to +1250°C	0.1°C	±1.1°C or ±0.4% of measured value	
	Internal NTC	From -20 to +120°C	0.1°C	±0.5°C	
	Pt100 (1/3 Din external probe)	From -50 to +250°C	0.1°C	±0.3% of measured value ±0,25°C	
()	Calculated**	From 0 to +99°Ctd	0.1°C		
	TcK (external probe)	From -200 to +1300 °C	0.1°C	±1.1°C or ±0.4% of measured value	
가	Piezoelectric	From -200 to +200 hPa	0.01 hPa	From -200.00 to -1.00 hPa : ±(0,5% of measured value +0,045 hPa) From -1.00 to -0.40 hPa : ±5% of measured value From -0.40 to 0.40 hPa : ±0.02 hPa From 0.40 to 1.00 hPa : ±5% of measured value From 1.00 to 200.00 hPa : ±(0,5% of measured value + 0.045 hPa)	
	Calculated**	From 0 to 100%	0.1%		
	가	From 0 to 99.9 m/s	0.1 m/s		
	(λ)	Calculated**	From 1 to 9.99	0.01	
	(ηs)	Calculated**	From 0 to 100%	0.1 %	
(ηt)	Calculated**	From 0 to 120%	0.1%		
()					
(opacity index)		From 0 to 9			

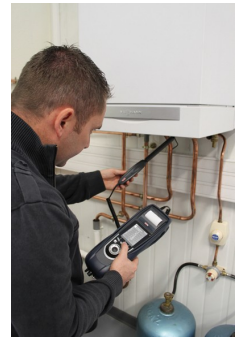
*All accuracies indicated in this document were stated in laboratory conditions and can be guaranteed for measurements carried out in the same conditions, or carried out with required compensation.

**Calculation is made based on the measured values by the analyzer.

	: 331 x 112 x 86 mm
	가 : 180 mm
	: 2.50 m
()	1160 g
	3.5" TFT-LCD grey display
	+ OK
	5
	, : ABS
/	IP40
PC	Bluetooth® (optional) USB
	3.6V, 4,400 mA
	10
	From -5 to +50°C
	From -10 to +50°C



2



CO, CO₂

3.5" TFT-LCD



(CH₄, CO, CO₂, Pt100 ...)



2



-

+



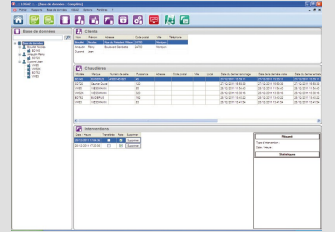
USB

	KIGAZ 200 STD	KIGAZ 200 PRO
	O ₂ , CO(H ₂)	O ₂ , CO(H ₂ NO
가	yes : NO or CH ₄	Yes : CH ₄
	yes	yes
	yes	yes
가	yes	yes
	yes	yes
	yes	yes



KIGAZ
가

(, ,)
가 , 가



SCOT : CO

SCO2T : CO₂

SPA 150SP : Pt100

SKCL 150 :

SCI :

SDFG : 가 (CH₄)

PSK180 : 500 , 180mm 가

PSK300 : 500 , 300mm 가

PSL750 : 1,000 , 750mm 가

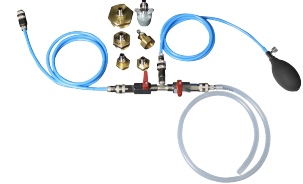
KEG : 가

PMO : (opacity pump)

Bluetooth® module :

LOGAZ

LOGAZ (, ,) , 가 ,



가

(CH₄)

가

¹Please see the technical datasheet of accessories for kigaz for further details