



Wireless measurement & data transfer

Thank you for purchasing or returning a KANE458s analyser for annual service & recertification

The KANE458s now works slightly differently as it has our latest **KANE LINK™** software & an additional function on the rotary dial

What is **KANE LINK™** ?

A World 1st **KANE LINK™** wirelessly connects enabled devices to your KANE458s for tests normally not possible eg:

- Test boiler & bathroom hot water temperatures at the same time
- Check underfloor heating & heat pumps
- Measure CO in a room while safely outside

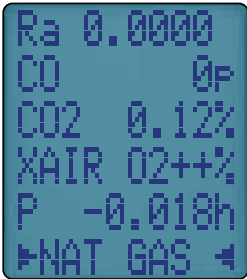


What's changed pages 1-4 & what's new pages 5-6



1

Change boiler fuel

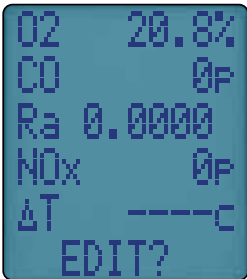


Ra 0.0000
CO 0P
CO2 0.12%
XAIR 02++%
P -0.018h
▶NAT GAS ◀

Rotate dial to AUX then press ▼ until currently selected fuel is displayed
Press ← for 2 seconds until cursors appear each side of FUEL, use ▲▼ to find your fuel then press ← to confirm

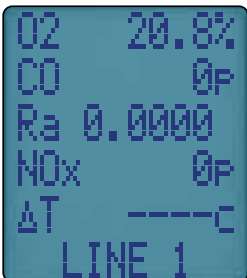
2

Edit AUX screen



O2 20.8%
CO 0P
Ra 0.0000
NOx 0P
ΔT ----C
EDIT?

Rotate dial to AUX then press ▼ until 'EDIT?' appears



O2 20.8%
CO 0P
Ra 0.0000
NOx 0P
ΔT ----C
LINE 1

Press ← for 2 seconds until 'LINE 1' is displayed
Use ▲▼ to change parameter then press ← to confirm - repeat for lines 2 to 6

3

Run & store Tightness, Boiler Commissioning & Room CO tests



Rotate dial to required test

TIGHTNESS

COM TEST

ROOM CO

use ▲ ▼

◀ & follow screen prompts

Note: You can store up to 25 individual Tightness, Boiler Commissioning & Room CO tests

4

Find a stored test



Rotate dial to required test

TIGHTNESS

COM TEST

ROOM CO

use ▲ ▼ ◀ & follow screen prompts

Most recent log displays first - to find a different log press & hold ▲ ▼ until log number appears on screen then press ◀

5

Change Stabilisation & Tightness test times



Rotate dial to TIGHTNESS

use ▲ ▼ ◀ to select 'SETTINGS' & change Stabilisation time

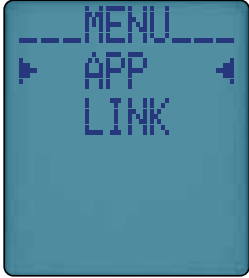
Repeat to change Tightness times use ▲ ▼ to select 'RUN' then ◀ to select

6


Continue or end a Boiler Commissioning Test

To continue a commissioning test, use ▼ to change 'FINISH' to 'NEXT' then press ◀ otherwise, to end a commissioning test, press ◀

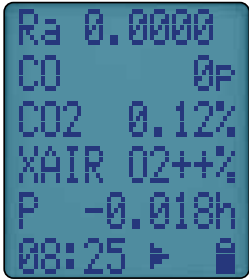
7 Transfer data to KANE APP / KANE printer (optional)




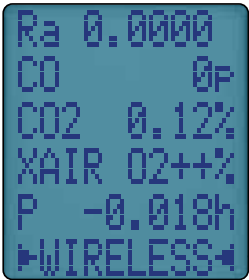
Rotate dial to  use
▲ ▼ ◀ & select APP

Note: In APP mode your KANE458s sends test reports to your App or KANE printer when you press Wireless 

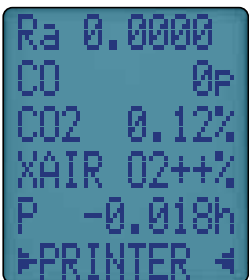
In LINK mode your KANE458s only sends test reports to your KANE printer




To send test reports to your smartphone press  while reading stored or live data



Use ▲ ▼ to select 'WIRELESS' then press ◀



To send test reports to your KANE printer press  while reading stored or live data

Use ▲ ▼ to select 'PRINTER' then press ◀






8

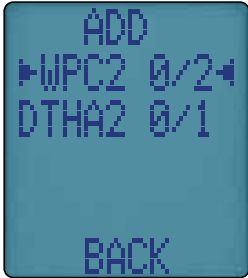
Connect optional wireless devices to your FGA



Rotate dial to  use    & select 'LINK'






To ADD, REMOVE & check STATUS of optional KANE LINK devices use   



Use    to select device

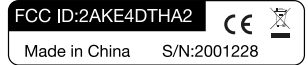


Use    to enter the serial number of each device

Note: KANE-WPCP2 will require serial number adding for each clamp



KANE-DTHA2 serial number



Serial number less than 10 digits add 000 eg 0002001228

Serial number more than 10 digits use last 10 digits only



KANE-WPCP2 serial number



KANE LINK™



Wireless measurement with
your KANE FGA

Temperature - Air Flow - Room CO

KANE-WPCP2



Wireless Pipe Clamp Temperature Probes x2

Features:

- Wirelessly measure & display system temps including:
 - Flow & return
 - Boiler commissioning test
 - Monobloc Heat Pumps
- See real time results on your KANE FGA
- Works in tight spaces for pipe diameters up to 38mm
- Instant On technology
- Range: 0 - 80°C
- Wirelessly connect to KANE LINK™ enabled devices
- 100m line of sight range



£150

KANE-WPCP1



Wireless Pipe Clamp Temperature Probe x1

£85



£175

KANE-DTHA2



KANE-DTHA2 Wireless Airflow, Temperature, & Humidity Anemometer

Features

- Wirelessly measure airflow, temperature & humidity
- See real time results on your KANE FGA
- Test A/C units & kitchen extraction fans
- Calculate outlet volume flow with dimensions & geometry
- Instant On technology
- Airflow: 1.1 to 20 m/s;
Temp: -20 to +50 C; RH: 0.1 to 99%
- Optional extender probe - p/n: 20128
- IOS / Android App available
- Wirelessly connect to KANE LINK™ enabled devices



KANE79



Wireless Ambient Carbon Monoxide (CO) Monitor

Features

- Safely add Room CO tests to display & test reports when outside a potentially dangerous room
- Detects 0 – 999ppm CO to 1 ppm resolution
- Green, Yellow, Red alarm & audible alert with Max & Hold
- Wirelessly connect to KANE LINK™ enabled devices
- Test up to 4 rooms simultaneously



£195

Alarm LED Indicator Levels

0 to 1 ppm	
2 to 9 ppm	
10 to 34 ppm	
≥35 ppm	

KANE79 is designed for ambient testing only. DO NOT place the instrument in flue gas or warm air streams





KANE
★★★★★
CARE

10
YEAR
WARRANTY

RECERTIFY
= 
SAME DAY
DESPATCH


FREEPOST
SERVICE



WE'VE GOT YOUR BACK

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Stock No. QRG00267 Rev: 1.00921