



ecom xRE, simple and time-saving troubleshooting on digital burner controllers

For Honeywell-Satronic and Siemens - Landis & Staefa



MOBILE FAULT DIAGNOSIS

Made in Germany



Reliable

Thanks to a variety of readout data as well as automatic detection of the burner controller type



Efficient

Thanks to quick identification of the error source and targeted troubleshooting



Comfortable

Thanks to backlit, easy-to-read display



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ecom[®]
Measurement Technology

„Troubleshooting doesn't have to be a challenge.“

THE SMART SOLUTION

Reading out of operating states and errors on digital burner controllers



Everyone experienced it, burner failure - what's next? Where to start and where to stop searching for the cause?

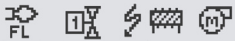
Fault diagnosis on digital burner controllers is no problem with the ecom readout head.

Important information is supplied by the burner as flashing codes on the reset button and can be read out with the ecom xRE.

The readout head can also be connected to an ecom flue gas analyser and to e.CLOUD by ecom.

Automat
DKO 972 / 22

Automatic detection of the burner controller type.


* **2.3µA** **231V**

Display of the burner operating status.

* **2.2µA**  **IS**
* **1.2µA**  **MIN**

Measurement of the flame signal and comparison with the minimum value.

Rest time TSA
3.9 sec

Check for delay in flame formation.

Current error
Flame signal during straylight check !

Display of current error.

Total
Number Error **39**

Display of the past errors including frequency.

Start-ups counter
664

Determination of the number of burner starts.

Safety time
4.9 sec

Report on all relevant control times.

- ✓ Prepared for e.CLOUD connectivity but also connectable to a flue gas analyser
- ✓ Also usable as standalone solution thanks to the integrated display
- ✓ Suitable for
 - Honeywell-Satronic (DKG, DGO, DKW, DMO, DMG, DLG, DVI, DIO, SH, SG incl. the N Version)
 - Siemens-Landis & Staefa (LMG, LMO)

e.CLOUD by ecom
Digital measurement and customer data management

