



Gas detectors "STRAZH"

Listed in the State Register of Measuring Instruments of Ukraine



1 (S) 2 (SO) 3 (A) 4 (E) 5 (K) 6 (E) 7 (I)

Example:

S50A3KE - gas alarm of group S, for methane (0.5%) and carbon monoxide (0.005%), with control of external devices, power supply ~ 110-230V, is mounted on a wall connector, there are no communication channels.



1. PERFORMANCE GROUP

- S** Range of gas alarms with extended functionality
- C** detectors of carbon monoxide (CO) with autonomous power supply (2xAA 1.5 V), not requiring verification 5 years

2. GAS SENSOR CODE

Gas code	The nominal value of the alarm threshold, %
ten Methane	0.5% (10% LEL)
twenty Liquefied gas	0.15% (10% LEL)
32 Carbon monoxide	according to EN50291
50 Methane, Carbon monoxide	0.5% (10% LEL), 0.005%
51 Methane, Carbon monoxide	0.5% (10% LEL), 0.01%

3. SIGNAL SENDING

A

B

light, sound + management of external instruments

B

only light and sound signals

4. TYPES OF CONTROL OUTPUTS

	Potential ok open and normal closed exits	Pulse outputs control ok open valve
1	Dry contact	—
2	Dry contact	Dry contact
3	~ 220V	~ 220V
4	Dry contact	220, 24, 12 V
5	~ 220V	220, 24, 12 V

5. SOURCES AND SUPPLY VOLTAGE

K ~ 110-230 VAC current, frequency 50-60 Hz	M K + L	
L 12-24 VDC current	N K + V	Q K + L + V
V built-in autonomous power supply	P L + V	

6. MOUNTING OPTIONS

<p style="font-size: 2em; color: white; background-color: green; padding: 5px;">E</p> <p>wall mount connector (power cord not supplied)</p>	<p style="font-size: 2em; color: white; background-color: green; padding: 5px;">E</p> <p>mount directly on the wall (power cord included)</p>
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7. AVAILABILITY OF COMMUNICATION CHANNELS

- W**
Wi-Fi
- R**
RS-485 (EIA-485)
- Z**
RS-485 and radio channel
- C**
CIB tire
- F**
RS-485, GSM / GPRS and radio channel
- G**
RS-485 and GSM / GPRS
- Absent**



Manufacturer: LLC "Renome"

Khmelnitsky, st. Kurchatova, 8/7-G

tel./fax: +38 (0382) 783-783,
mob .: +38 (067) 383-7546,
website: renome.biz