

LKGSP4 Gas Safety Panel

The LKGSP4 is capable of detecting the presence of targeted gases; Natural gas, Carbon Monoxide or Liquid Petroleum.



Fully automatic



Protection rating
IP54



EU Gas Appliance
approved



7-day
programmable
timer

If the targeted gases are detected, a signal will be sent back to the panel, the panel then sends a signal to close the gas solenoid valve shutting off the gas supply.

The panel will then indicate which zone is in alarm. Once the problem has been rectified the reset button is pressed and the panel should indicate zone on. If there is still gas present in the area (zone) the panel will go into alarm once again.

The IP54 / Sensor 10 heads should be mounted either on a vertical wall or on the ceiling facing downwards, this is so dust does not settle on the sensor vent.

Electrical connection is made to terminals inside the sensor.

If you have any questions or need any help then please contact our sales office.

Technical Specifications

Supply Voltage	230V AC
Power	30VA + valve
Enclosure	Off-White epoxy powder coated steel with locking door
Temperature Range	-10°C to +50°C
Output	as supply voltage
Valve current output	5A max
Weight	1 Kg (excluding main valve)
Timer	Programmable 7 day
Valve	EN 161 Approved gas valve
Pressure Switch Setting	Range 2.5 to 50mbar (1 to 20" w.g.)
Mounting Thread	G¼ female on base
Housing Material	Die-cast Aluminium with Polycarbonate cover
Electrical Contacts	Screw terminals via PG11
Cable gland	
Protection Rating	IP54
Approvals	EU Gas Appliance Directive CE-0085 AO 0012

Related Products



Stand Alone Gas Detector

Landon Kingsway's Stand Alone Gas Detectors are available as single or multi channel, both come with sensors.



Battery Backup Trickle Charger

Landon Kingsway's Battery Back-up Trickle Charger has ample battery space provided in all models and suitable for a wide range of applications.



GDP2 Gas Detection Panel

GDP2 can be used as a single or two zone gas detection and shut off system.



Severlek Emergency Buttons

The Severlek emergency button has a variety of uses where it is required to have a latching push button switch to sound an alarm or de-activate equipment.