

# G.A.S.P. IR Leaflet 1



# GASP<sup>ir</sup>

GAS APPLIANCE SAFETY PROTECTOR *infra red*

## Opening the door to servicing access

### THE LAW

Regulation 36 of the Gas Safety (Installation & Use) Regulations 1998 places strict statutory obligations on all Landlords to carry out annual safety checks on all of their appliances and associated equipment.

The Gas Appliance Safety Protector (GASP-ir) is a controller that automatically disconnects an attached appliance from the mains feed at the expiry of a pre-determined time. After disconnection, the appliance will not function until the GASP-ir is reset by an approved service technician. The time to expire is factory set at 365 days unless specified otherwise.

The GASP-ir is unobtrusive and is ideally mounted in a dual pattress box along with the existing fused spur supply to the appliance thereby removing the need for additional expensive trunking or wiring.

The tenant is warned of impending cut-off in 2 stages...

Stage 1 - Expiry Warning period, begins typically 28 days before expiry date - The LED in the combined LED/Customer Reset switch begins to flash to attract the Tenant's attention and advises that a service is required.

Stage 2 - Customer Reset period, begins typically 14 days before expiry date - The GASP-ir cuts off the supply to the

appliance. The Tenant may re-instate the supply for a 24-hour period by pressing the Customer Reset button. This may be repeated providing daily reminders to the Tenant to contact their Landlord until the full expiry time is reached.

At the expiry date, pressing the Customer Reset button will have no effect - the connected appliance will not function until serviced and the GASP-ir reset

The GASP-ir incorporates a 30-day back-up battery to maintain the timer operation during short-term power outages.

Programming and resetting is achieved by infra-red. A low-cost key-fob is available for simple resetting and full programming control of all functions is available using standard PDAs running Datalink's proprietary GASP-ir software. Resetting and reprogramming does not require the GASP-ir to be removed from the wall.

The GASP-ir is classified as a Type 1 electronic control with Class A software.

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## GASPIR

**GAS APPLIANCE SAFETY PROTECTOR** *infra red*



**Datalink**  
G.A.S.P.

- A unique, patented and totally safe device, *GASP-ir* interrupts the power supply to a tenant's boiler, after a predetermined period.
- Gives tenants 14 days of additional warnings on a daily basis.
- In responding to the reported fault the landlord has access to the boiler enabling them to carry out statutory safety checks.
- *GASP-ir* is unobtrusive, simple, inexpensive and suitable for installation with all boilers.
- *GASP-ir* helps reduce gas related incidents and has the potential to save lives.