

MODEL:  
**FSW1**

Design & Technology  
by Innohome

# FIRECHIEF®

making the world a safer place

## FIRECHIEF KITCHEN STOVE GUARD

The smart way to  
prevent kitchen fires



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# FIRECHIEF KITCHEN STOVE GUARD

## The smart way to prevent kitchen fires

The Firechief Kitchen Stove Guard is a device that works out when the temperature of cooking is too high (and therefore potentially hazardous) and turns off the source of ignition, effectively preventing kitchen fires before they start. This creates a safer home for all – especially the elderly, vulnerable and student population, as well as the tenants and owners of flats and luxury apartments.

50% of all accidental house fires start in the kitchen. However, the Firechief Kitchen Stove Guard provides a worry-free approach to managing cooker top safety without affecting normal cooking since it reacts to an alarm by turning the cooker's electricity supply off. The intelligent heat sensor in the Kitchen Stove Guard tracks the rate of increasing temperature, as a steeply rising temperature is an indication of a developing fire hazard.

The Firechief Kitchen Stove Guard is a smart way to guard against kitchen fires because it responds before the formation of toxic gases and before a fire is ignited. It will even cut off the electricity supply if the hob has been left on accidentally – the setting for this can be tailored to individual installations.

Currently the device only works with induction hobs.

### Control Unit

Cuts off the electricity after the alarm has been set off



### Temperature Sensor

Standalone sensor can be ceiling or wall mounted



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# EASY TO INSTALL AND EASY TO USE

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The Firechief Kitchen Stove Guard System can be installed by a qualified electrician in about 15 minutes. The Stove Guard sensor's battery has a 10 year life.

Easy to use, the Kitchen Stove Guard is operated with just the push of a button. Automatic fault diagnosis means no monthly testing. The product has a 2 year warranty and can be either ceiling or wall mounted.

# ADAPTABLE, TRUSTWORTHY, AND HIGHLY INTELLIGENT

The Firechief Kitchen Stove Guard can be easily adapted to the needs of special user groups. If required, it can link into a Telecare System, alerting carers of potential fire hazards. It can also be adapted with sensory signals, such as vibrating pads and flashing beacons for the hearing or sight impaired or those with dementia.

The Kitchen Stove Guard intelligent fire safety technology provides continuous 24/7 protection. It monitors and adapts to the occupiers cooking style, while its automatic fault diagnosis constantly analyses the Kitchen Stove Guard's function when the hob is in use. An intelligent Heat Sensor Dislocation Alarm prevents cooker use if the Stove Guard's sensor has been removed.

The Firechief Kitchen Stove Guard fulfils EN50615 Stove Guard standard requirements.



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Next generation fire protection is about stopping fires before they start

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- 50% of all home fires start in the kitchen. The Firechief Kitchen Stove Guard creates a safer home for all – especially the elderly, vulnerable and student population
- Prevents cooking fires long before they can start – the intelligent heat sensor activates cooker switch when pre-fire conditions are detected
- Unobtrusive, slimline sensor designed for easy installation on electric cookers
- Cooker is reactivated simply by pressing the sensor button
- 24/7 monitoring for peace of mind
- Ceiling and wall installation options
- Automatic fault diagnosis – no monthly testing
- Fulfils the requirements of Stove Guard Standard EN 50615
- 2 year warranty

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