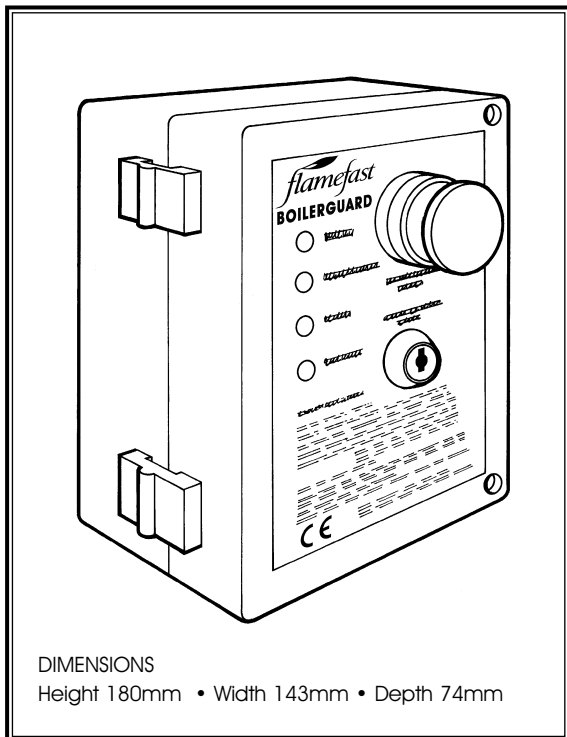


FLAMEFAST BOILERGUARD

BOILERHOUSE SAFETY INTERLOCKING SYSTEM

PRODUCT DATA SHEET



DIMENSIONS
Height 180mm • Width 143mm • Depth 74mm

The system consists of a wall mounted control Panel. The system only requires a 240VAC Power supply. The gas solenoid valve is powered by the control panel.

OPERATION

Turning the keyswitch will give gas immediately as long as the safety interfaces allow.

Any of the external interfaces such as the Fire Alarm, Thermal Fuse, Remote Emergency Stop and Gas Detector being activated will switch the system off automatically.

On loss of power to the panel the system will automatically fail to safe and require resetting.

According to the Health & Safety at Work Act 1974, BS 4163 and COSHH Regulations it is mandatory that all fumes must be removed at source.

◆ Please state type of gas when ordering ◆

FLAMEFAST (UK) LTD

UNIT 2 · Labtec Street · Swinton · Manchester M27 8SE
Tel 0161 793 9998 · Fax 0161 793 0098
www.flamefast.co.uk · e-mail: sales@flamefast.co.uk

A VERSATILE METHOD FOR INCORPORATING BOILER ROOM SAFETY SYSTEMS INTO ONE PANEL.

THE BOILERGUARD SYSTEM IS QUICK AND EASY TO INSTALL AND PROVIDES A CENTRAL INTERFACE TO FIRE ALARM, THERMAL FUSE, REMOTE EMERGENCY STOP AND GAS DETECTORS.

SYSTEM STANDARD FEATURES

Fire Alarm Interface

The BoilerGuard system has a Fire Alarm Interface fitted as standard.

Thermal Fuse Interface

The BoilerGuard system has a Thermal Fuse Interface fitted as standard.

Remote Emergency Stop

The panel includes an Emergency Stop Button and Remote Emergency Stop Button interface to allow for the installation of additional Emergency Stop Buttons if needed.

Remote Gas Detector Interface

Separate Natural Gas, LPG and Carbon Monoxide Detectors are available and give a visual and audible alarm on both panel and detector if energised.

OPTIONAL EXTRAS

- ◆ Thermal Fuses.
- ◆ Remote Emergency Stop Button.
- ◆ Gas Detectors, N.G., L.P.G., CO.