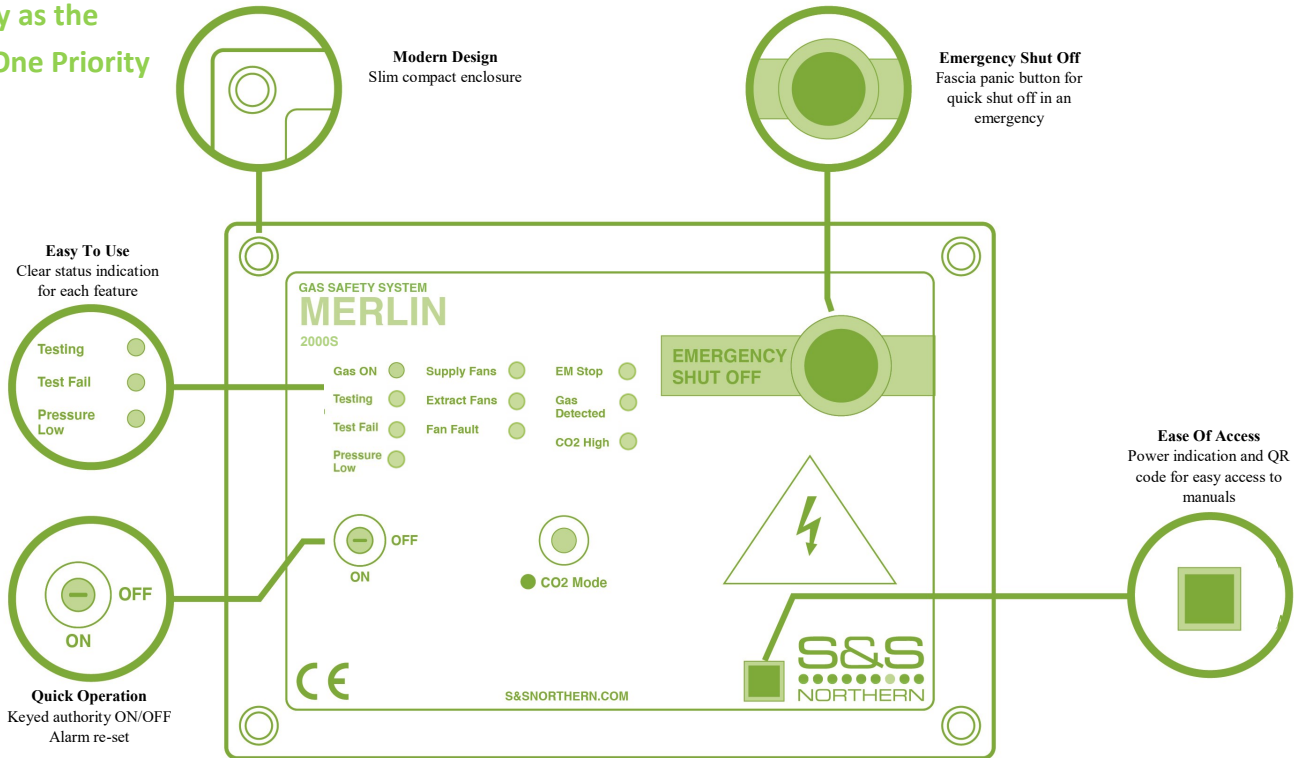


Commercial Kitchen Safety Solution

Ventilation Interlocking with Gas Detection



Modern & Aesthetically pleasing design with Life Safety as the Number One Priority



Incredibly Easy to Use & Install

- ✓ Automatic Gas Shutdown in an Emergency Condition
- ✓ Industrial Grade Polycarbonate material to withstand daily use
- ✓ Complies with BS6173, DW172 & IGEM UP/19

Ventilation Interlocking - BS6173 Compliant



Air Pressure Switch



Current Monitor

The Merlin range of ventilation interlocking system provide safe start up by ensuring fans are running before allowing the gas to be supplied to the kitchen and also continuously.

In the event of ventilation failure, the Merlin controller will automatically shut off the gas.

The S&S Northern solutions are already protecting thousands of commercial properties across the U.K.

Intuitive and accessible design makes the S&S range easy to specify, install and very user friendly.

Modern components compliment years of industry experience to provide a tidy solution to classroom safety.

Multiple inputs available to adapt the operation of the controllers, including fire alarm shut down and BMS communications.

Gas Safety Systems

Utility Control

S&S Northern Ltd. Wallace Francis House, Barnes Wallis Way, Buckshaw Village, Lancashire, PR7 7JN T. 01257 470983 www.snsnorthern.com

Designed in Accordance with BS6173

Protect Life & Building from the dangers of Gas Leaks,
Carbon Monoxide Poisoning and Fan Failure



Merlin CT1650+



GAS INTERLOCK
TWO BUILT IN CURRENT MONITORS

Merlin 2000S



GAS INTERLOCK
& GAS PRESSURE PROVING

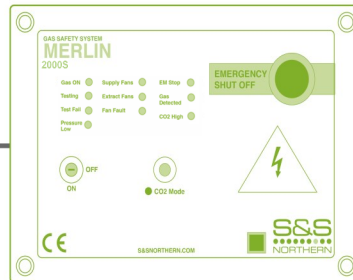
Merlin 3000S



DEMAND BASED VENTILATION
SYSTEM WITH GAS INTERLOCK
& GAS PRESSURE PROVING

MERLIN 2000S GAS INTERLOCK SYSTEM INCORPORATING GAS PRESSURE PROVING & GAS DETECTION

**INTERLOCKING
OPTIONS**
AIR FLOW OR CURRENT
MONITORING



GAS DETECTION
NATURAL GAS, CARBON
MONOXIDE & LPG DETECTORS
**OTHERS AVAILABLE UPON
REQUEST



240VAC
GAS SOLENOID VALVE



GAS PROVING
GAS PRESSURE PROVING TRANSMITTER

GAS LINE

GAS LINE

Gas Safety Systems

Utility Control

S&S Northern Ltd. Wallace Francis House, Barnes Wallis Way, Buckshaw Village, Lancashire, PR7 7JN T. 01257 470983 www.snsnorthern.com