

VERI-FLAME MONITORING SYSTEMS

Monitor, diagnose, trouble-shoot and control single burner systems with individual valve trains

Eclipse Veri-Flame Monitoring Systems carry the approvals necessary for application virtually anywhere in the world. Versions are available to meet North American or European Standards.

Each Veri-Flame Flame Monitoring System will control the startup sequence and monitor the flame of an individual gas, oil or combination gas/oil burner. Three basic models are available:

- Purge
- No Purge
- Modulation

Each model comes in a range of performance specifications to fit a variety of custom applications. All Veri-Flame systems are designed around Eclipse microprocessor control technology and provide the following standard and optional benefits:

- Space saving design.
- Solid state controls for reliability and longevity.
- Versions with DIP switches make it easy to set sequence and timing functions and configure the system.
- Microprocessor control simplifies fault and relay testing and dynamic on-board testing.
- Test mode for pilot flame adjustment.

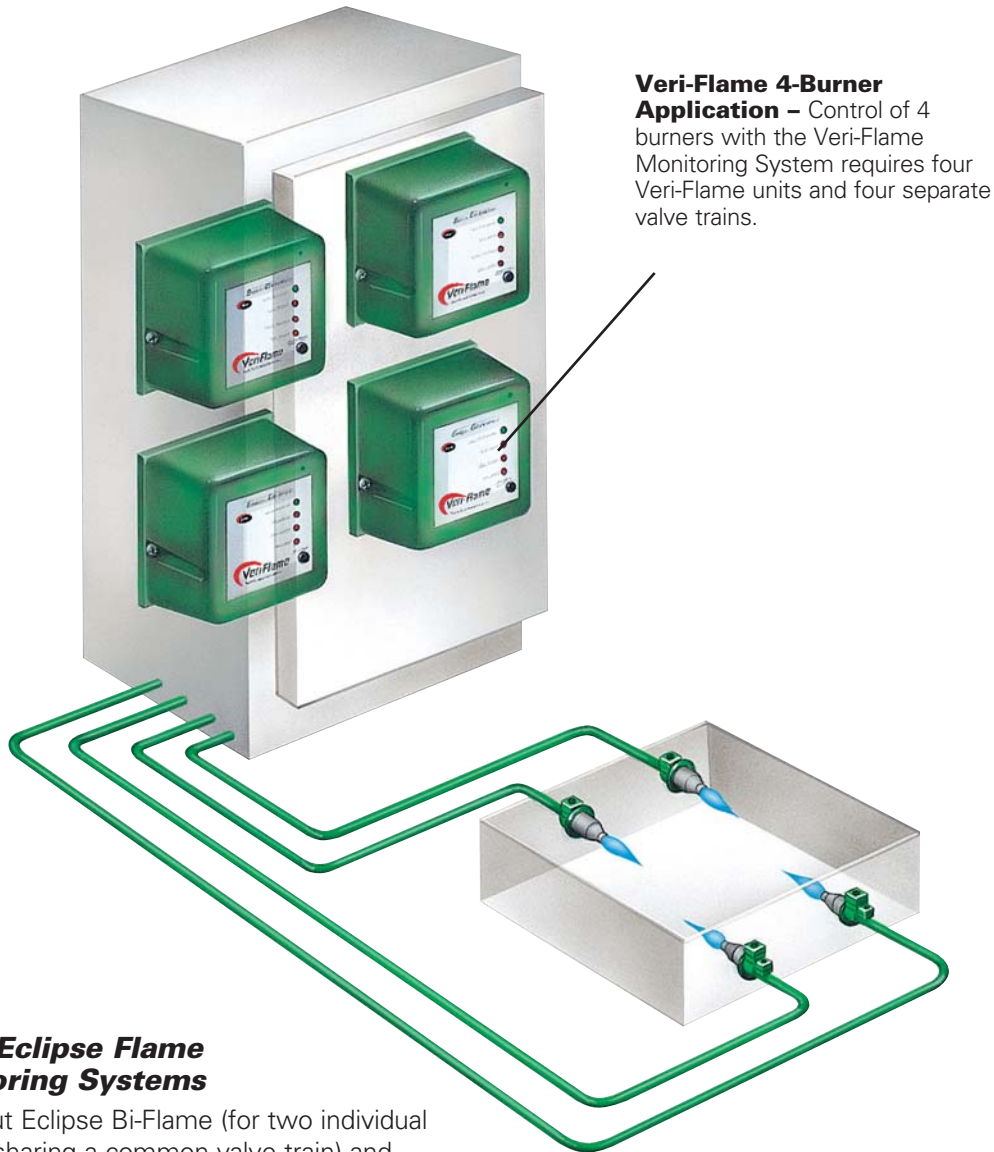
**For Single & Multiple Burner
"One-Down, One-Out"
Systems**



- Air switch monitor to test for a faulty or jumpered air switch.
- Two versions are available. One carries FM approvals and UL for Canada and the USA. The other carries the CE mark.
- Modulation model tests for purge position and start position.
- Proof of valve closure testing simplifies code compliance.
- Optional remote LCD unit, with reset button displays alphanumeric messages, can be mounted in the door for greater monitoring convenience.

Veri-Flame Monitoring System

For single and multiple burner systems.



Other Eclipse Flame Monitoring Systems

Ask about Eclipse Bi-Flame (for two individual burners sharing a common valve train) and Multi-Flame (for control of up to 20 burners sharing a common valve train) microprocessor-controlled flame monitoring systems, and the Peek-A-Flame (for simple flame detection without control sequencing).





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