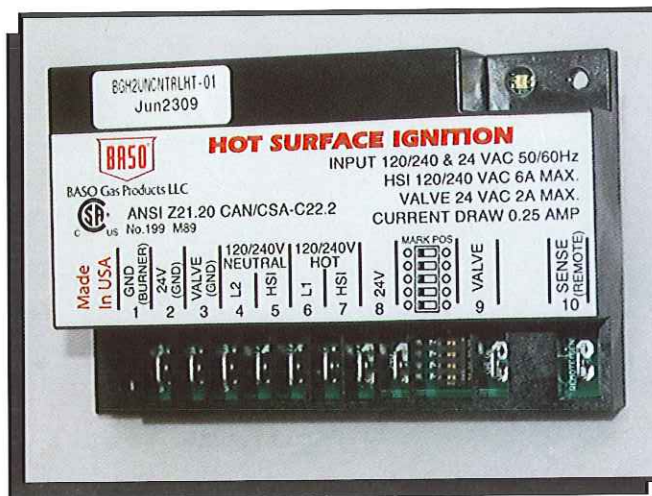




## NEW PRODUCT RELEASE

### Universal Hot Surface Ignition Module



BASO BGH Series includes a 5 position DIP switch allowing up to 32 programmable pre-defined timing selections to retrofit other Hot Surface Ignition Modules with flame sensing rectification, such as: Johnson Controls, Honeywell, White Rodgers, Fenwal, and Robertshaw.

Environmentally smart, self-contained DIP switch selection, no more fumbling with plug-ins or programmed keys. After ten heating cycles, the selected timing is transferred to permanent memory. Quick visual LED diagnostics indicator makes troubleshooting simple.

Power Input: 24 Volt AC 50/60 Hz. Igniter: 120 – 240 Volts AC 50/60 Hz.

BASO series Hot Surface Ignition Modules are microprocessor based controls suited for replacement and new applications. Applications for Hot Surface Ignition Modules include agricultural equipment, space heaters, furnaces, residential /commercial boilers, water heaters, pool and spa heaters, and a variety of other commercial cooking equipment.

For gas types: Natural Gas, LP, and Manufactured Gas.

The BASO BGH Series works with single-rod or dual-rod sensing to prove the flame. The BGH Series has a continuous and precise monitoring of the HSI element, wiring, and Gas valve, shutting down in the event of a failure. Operating temperature range of -40°F to 176°F.

Mounting of the Ignition Module is done with 2 – (#6-32) screws for secure mounting, vertical or horizontal surface mount.

To learn more about the BASO Hot Surface Ignition Modules, contact  
BASO Gas Products, LLC, 1007 South 12th Street, Watertown, Wisconsin 53094  
Phone: 877-227-6427 or visit [www.baso.com](http://www.baso.com).

**Made In The USA**