

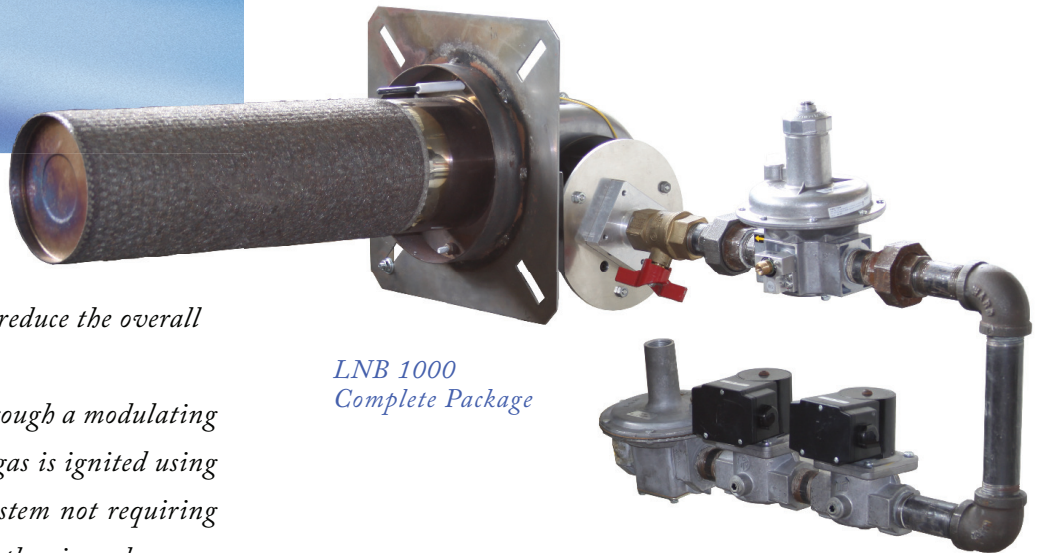
Low NO_x Series Power Gas Burners

The Midco LNB LOW NO_x gas burner was developed to meet the changing emission

requirements required today to reduce the overall carbon footprint.

The air and gas are premixed through a modulating premix gas blower. The air and gas is ignited using a simple direct spark ignition system not requiring an additional pilot burner. Once the air and gas are premixed it is distributed through a high efficient metal fiber burner head. Premixing the fuel and air before ignition assures complete combustion with minimal levels of CO and NO_x.

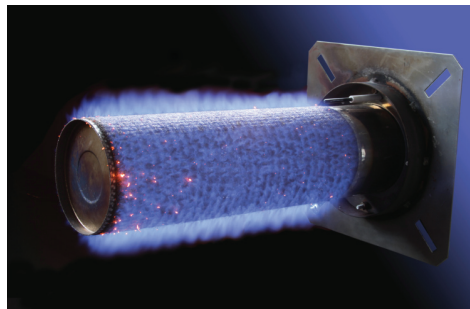
Our modular burner concept keeps the initial investment low and maintenance costs at a minimum compared to flue gas recirculation type burners.



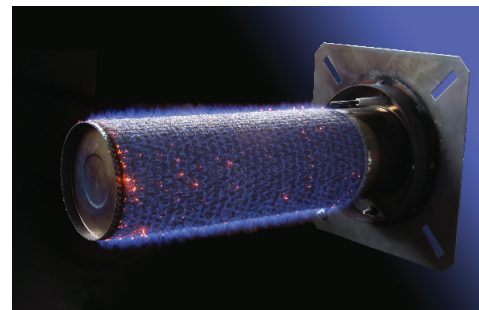
*LNB 1000
Complete Package*

Features

- *Burner Capacity 150,000 BTU's to 1,000,000 BTU's*
- *Larger models available in 2012*
- *Low CO and NO_x emissions*
- *High efficiency radiant heat release*
- *Universal Mounting flange*
- *Easy Installation*
- *Easy burner setup*
- *Completely assembled and factory fire tested*



*LNB 1000
High Fire
Blue Flame Mode*



*LNB 1000
Low Fire
Blue Flame Mode*



Midco®
INTERNATIONAL

Midco® International Inc.
4140 West Victoria Street
Chicago, Illinois 60646
tel 773.604.8700
fax 773.604.4070
web www.midcointernational.com
e-mail sales@midcointernational.com