NOx air emission requirements in places such as California, will reach limits as low as 5 ppm NOx in most areas by 2014. Will your equipment meet this new requirement as well as future NOx compliance? Are you looking for a reliable, well-proven, cost effective solution that will provide your facility with energy reductions and possible energy saving rebates?

Nationwide Boiler addresses the needs of ever-changing air requirements through an ultra low NOx solution for users facing immediate NOx emission reductions. Nationwide’s innovative CataStak™-FT Selective Catalytic Reduction (SCR) system is the industry choice for low temperature, natural gas-fired firetube boiler applications. Based on Nationwide’s proven CataStak™ SCR system technology, the CataStak™-FT system has been economically designed to provide reliable 2½ ppm NOx performance for firetube boilers up to 800 hp.

In addition to dependable low NOx performance, the SCR system also provides high operating energy efficiency gains, better turndown than other ULN technologies, simple controls, and is easy to retrofit on existing equipment. Best of all, you can be assured that your equipment will continue to perform reliably and hassle-free with a three-year catalyst guarantee.

Call Nationwide Boiler today and ask how your boiler can easily meet 2½ ppm NOx at a price you can’t afford to pass by.

Advantages of the CataStak™-FT SCR System

- High operating efficiency
- Lower FD HP vs. ULN burners
- No load following issues
- Low pressure drop (< 2” wc)
- Controls easily integrate to any boiler
- Simple retrofit installation
- No operator intervention required
- Optional ammonia-free solution uses safe liquid urea (No HAZMAT issues)