



COEN

Clean combustion. Powerful results.

Ultra Low NO_x
QLN Burner
For Steam Flood
Boilers

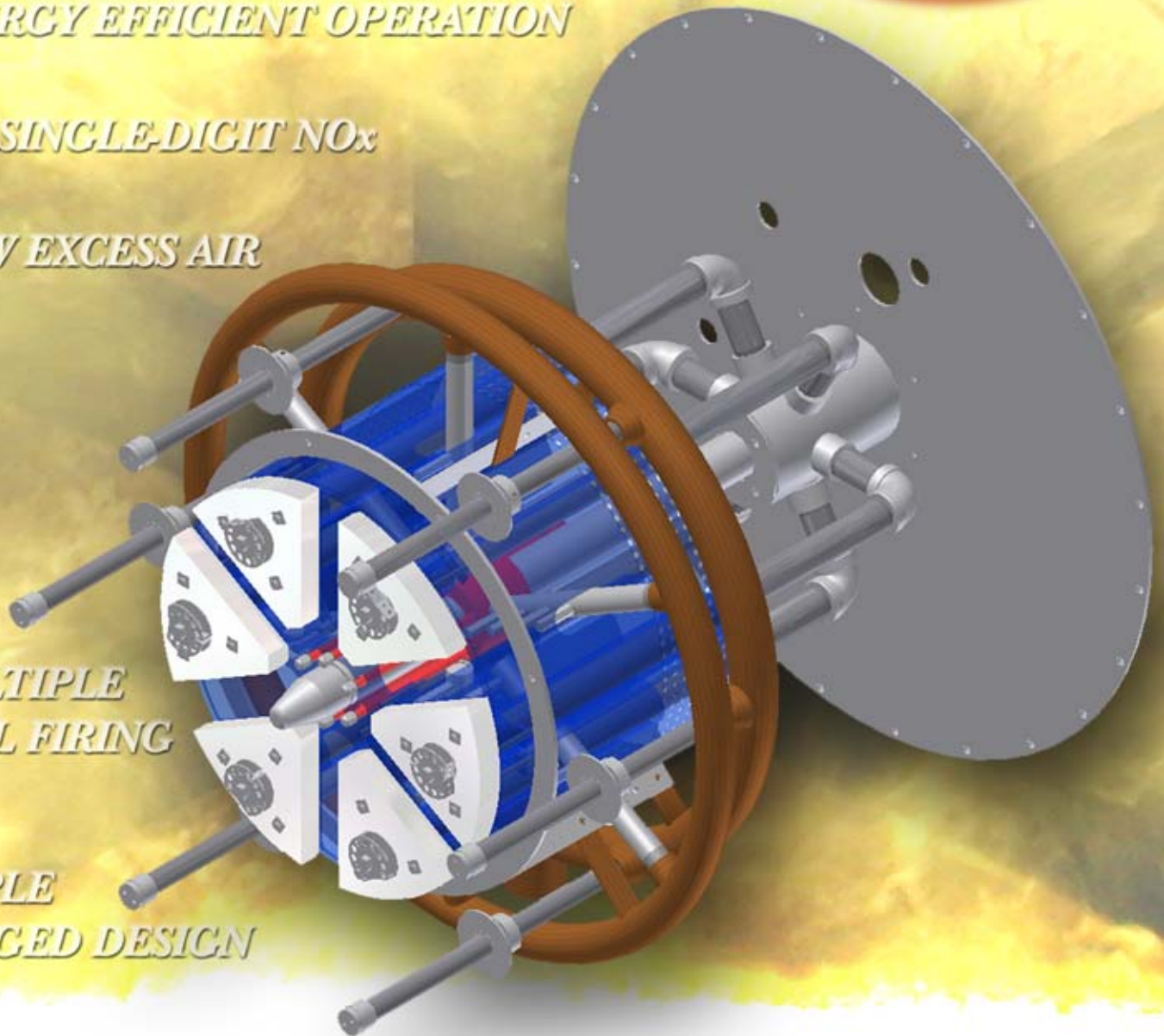
ENERGY EFFICIENT OPERATION

SINGLE-DIGIT NO_x

LOW EXCESS AIR

*MULTIPLE
FUEL FIRING*

*SIMPLE
RUGGED DESIGN*



QLN ULN

YOUR CHOICE OF BURNERS FOR STEAM FLOOD BOILERS

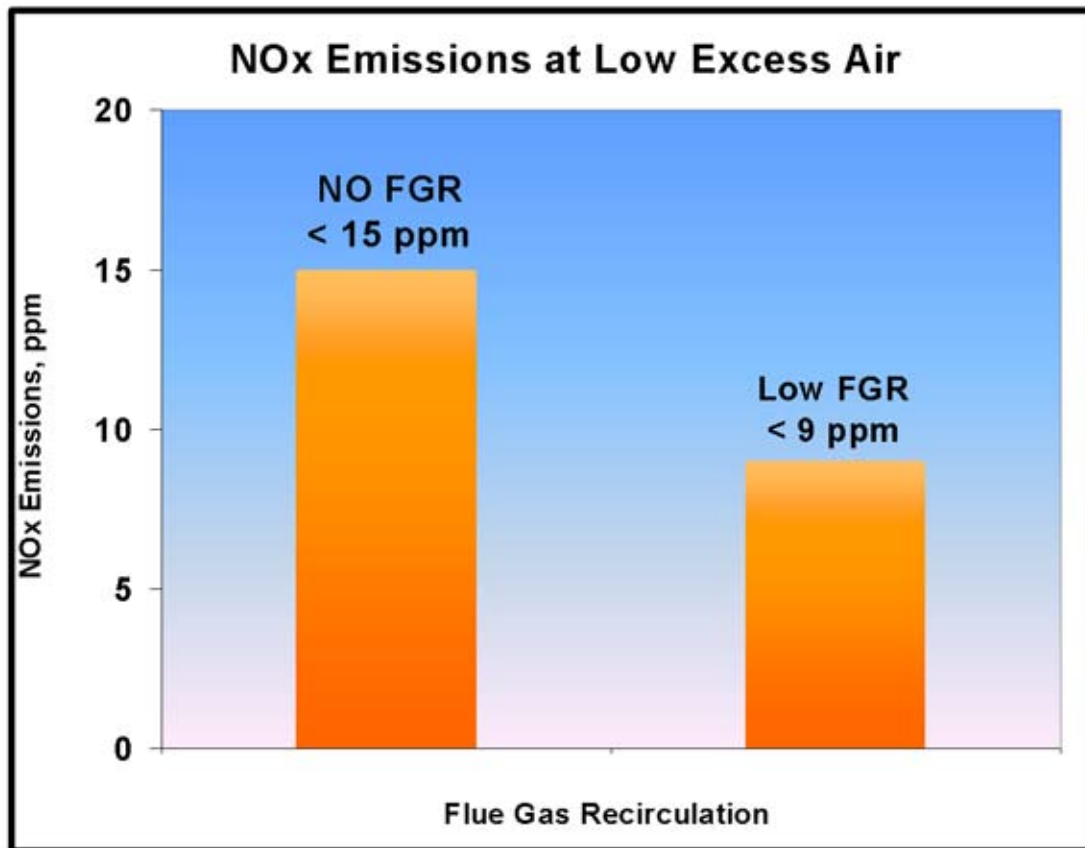
QLN ULN BURNER

For more than 90 years, COEN has developed the highest quality, most advanced and dependable burner systems in the world. COEN's Low NO_x burner technology offers significant financial and performance benefits compared to other burner or post combustion systems.

Low NO_x Lessons Learned From the QLN ULN

- ▶ Low Excess Air
- ▶ Even Heat Distribution
- ▶ Easy Casing Gas Addition
- ▶ Wide Stability Limits
- ▶ Simple Non-Proprietary Controls
- ▶ Future Regulatory Ready
- ▶ <15 ppm NO_x without FGR
- ▶ Single-Digit NO_x with Low FGR
- ▶ Low Capital and Operating Cost
- ▶ Mature Field Proven Design

ULN Emission Performance



COEN Company, Inc. • 1510 Rollins Road • Burlingame, CA 94010 • Phone (650) 697-0440 • Fax (650) 686-5655

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Visit our website at
www.coen.com
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