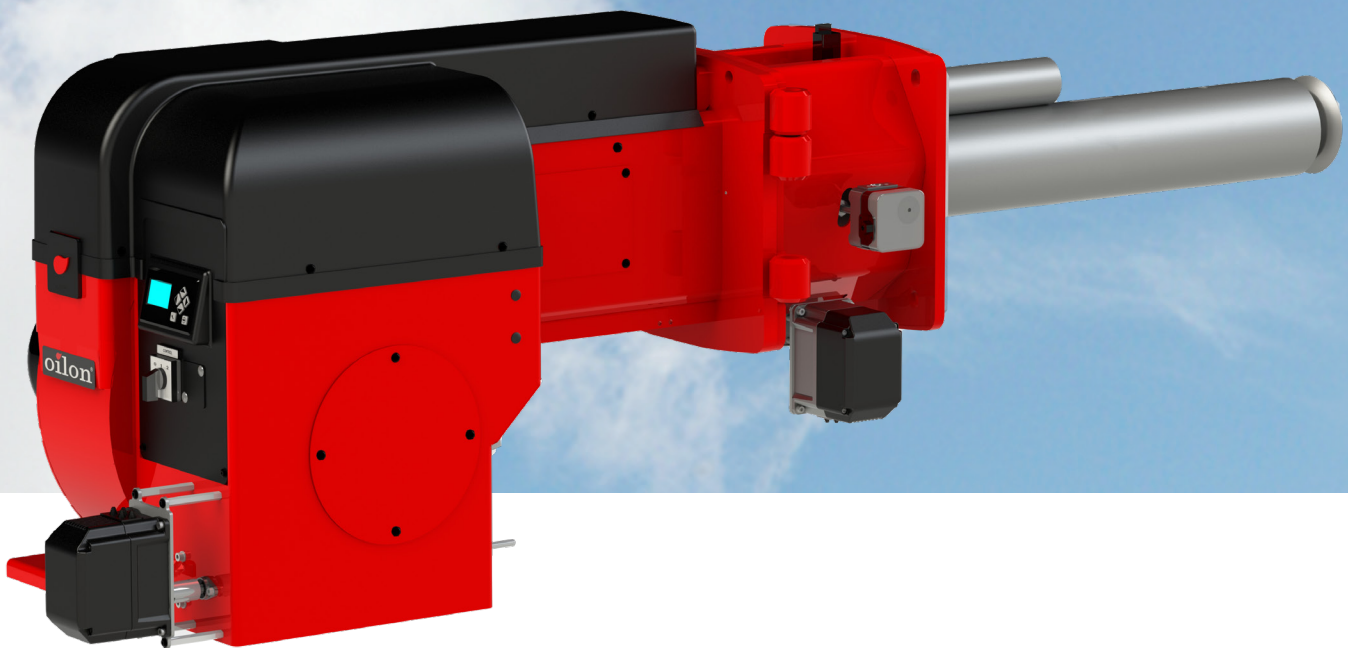


Oilon gas burner

GP-130 M LN30

9 ppm NO_x
with low residual
oxygen and
without FGR



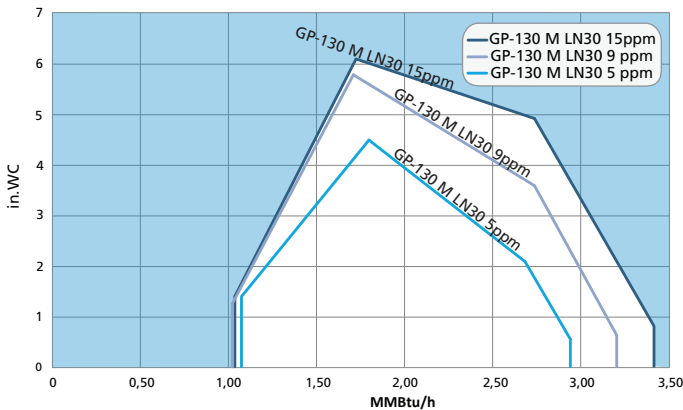
Low Emission Combustion Technology

GP-130 M LN30

- sub 9 ppm NO_x, with low residual oxygen.
- No external FGR required.
- No air filter
- No frequent maintenance needs
- No expensive materials
- Easy to commission and to operate
- Burner control system is integrated into the burner
- Advanced, user-friendly Oilon WiseDrive 33 burner control system improves combustion efficiency and reduces flue gas emissions.
- Increased savings and fast payback.

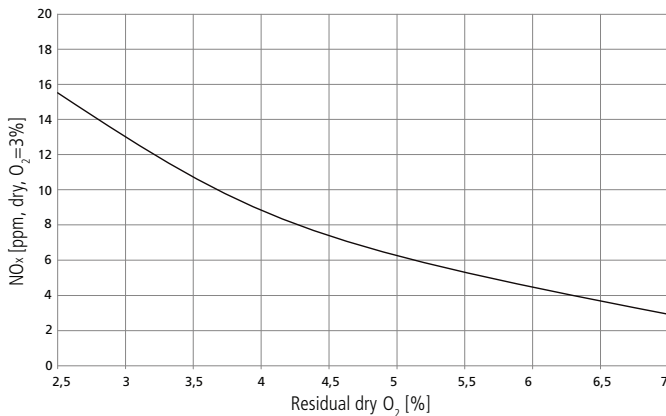
Special consideration has been given to safety, economic and ecological factors and reliability. The burners can be fitted in fire tube boilers both, hot water and steam applications.

WORKING DIAGRAM



GP-130 M LN30

NO_x EMISSION DIAGRAM



NO_x emissions and required residual O₂ will vary depending on furnace geometry and conditions

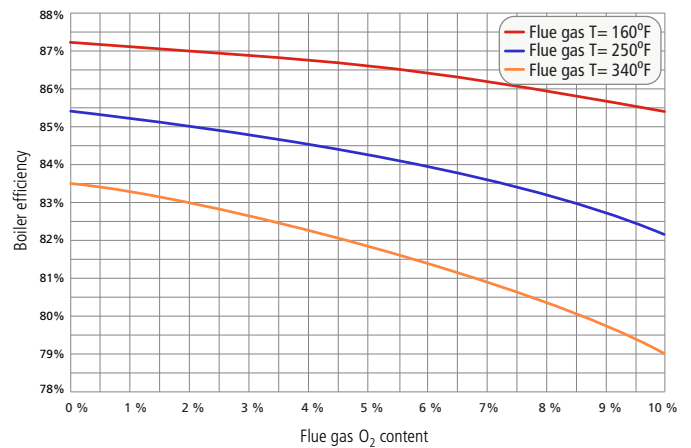
TECHNICAL DATA

BURNER	GP-130 M LN30
Capacity, MMBtu/h	1.022 – 3.523
Burner motor	
3~460 V, 60 Hz	
Output hp	5.5
Current A	6.7
Speed r/min	3530
Weight lb	311



User-friendly Oilon WiseDrive 33 burner control system. The control panel functions are illustrated with symbols for better usability. The user can easily follow the burner operation phases from the animated symbols on control panel screen. To learn more about our Oilon WiseDrive 33 burner control system, please watch the video on Oilon's YouTube channel <http://www.youtube.com/watch?v=81H06B3Ntis>

BOILER EFFICIENCY



NO_x emissions and required residual O₂ will vary depending on furnace geometry and conditions