



This manual should be retained in a convenient location for future reference.

A wiring diagram for this appliance is located on the inside of the right side panel.

Post in a prominent location, instructions to be followed in event user smells gas. This information shall be obtained by consulting the local gas supplier.

Do not obstruct the flow of combustion and ventilation air. Adequate clearance must be left all around appliance for sufficient air to the combustion chamber.

The Model OFG/OGA-32X open fryer is equipped with a continuous pilot. But the open fryer cannot be operated without electric power. The unit will automatically return to normal operation when power is restored.



To avoid a fire, keep appliance area free and clear from combustibles.



Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.



DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE. FIRE OR EXPLOSION COULD RESULT.



Technical Data for CE/AGA Marked Products

Nominal Heat Input: (Net)	Natural $(I_{2H}) = 24.9 \text{ KW} (85,000 \text{ Btu/h})$ Natural $(I_{2E}) = 24.9 \text{ KW} (85,000 \text{ Btu/h})$ Natural $(I_{2E}+) = 24.9 \text{ KW} (85,000 \text{ Btu/h})$ Natural $(I_{2L}) = 24.9 \text{ KW} (85,000 \text{ Btu/h})$ Liquid Propane $(I_{3P}) = 24.9 \text{ KW} (85,000 \text{ Btu/h})$
Nominal Heat Input: (Gross)	Natural $(I_{2H}) = 27.7 \text{ KW} (99.70 \text{ MJ/h}) (94,500 \text{ Btu/h})$ Natural $(I_{2E}) = 27.7 \text{ KW} (94,500 \text{ Btu/h})$ Natural $(I_{2E}+) = 27.7 \text{ KW} (94,500 \text{ Btu/h})$ Natural $(I_{2L}) = 27.7 \text{ KW} (94,500 \text{ Btu/h})$ Liquid Propane $(I_{3P}) = 27.7 \text{ KW} (99.70 \text{ MJ/h}) (94,500 \text{ Btu/h})$
Supply Pressure:	Natural $(I_{2H}) = 20 \text{ mbar } (2.0 \text{ kPa})$ Natural $(I_{2E}) = 20 \text{ mbar}$ Natural $(I_{2E}+) = 20/25 \text{ mbar}$ Natural $(I_{2L}) = 25 \text{ mbar}$ Liquid Propane $(I_{3P}) = 30 \text{ mbar}$ Liquid Propane $(I_{3P}) = 37 \text{ mbar } (3.7 \text{ kPa})$ Liquid Propane $(I_{3P}) = 50 \text{ mbar } (5.0 \text{ kPa})$
Test Point Pressure:	Natural $(I_{2H}) = 8.7 \text{ mbar } (0.87 \text{ kPa})$ Natural $(I_{2E}) = 8.7 \text{ mbar}$ Natural $(I_{2E}+) = 8.7/10 \text{ mbar}$ Natural $(I_{2L}) = 10 \text{ mbar}$ Liquid Propane $(I3P) = 24.5 \text{ mbar } (2.5 \text{ kPa})$
Injector Size:	Natural $(I_{2H}) = 3.26 \text{ mm}$ Natural $(I_{2E}) = 3.26 \text{ mm}$ Natural $(I_{2E}+) = 3.26 \text{ mm}$ Natural $(I_{2L}) = 3.26 \text{ mm}$ Liquid Propane $(I_{3P}) = 1.93 \text{ mm}$
Restrictor Size:	Natural $(I_{2E}+) = 4.6 \text{ mm}$

This appliance must be installed in accordance with the manufacturer's instructions and the regulations in force and only used in a suitably ventilated location. Read the instructions fully before installing or using the appliance.

Noise generated from this equipment is less than 70 dB(A)