

# Modular Cooking Range Line 900XP 4-Eco Burner Gas Range 10 kW on Gas Oven

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



**391642 (E9AARABBME)** 

4-Burner EcoFlame (10 kW each) gas Range on gas Oven (8,5 kW)

# **Short Form Specification**

# Item No.

To be installed on stainless steel feet with height adjustment up to 50 mm. High efficiency flower flame burners with continuous power regulation and optimized combustion. Flame failure device as standard on burners to protect against accidental extinguishing. EcoFlame pan detection system to save energy and to reduce unnecessary heat radiation in the kitchen. Oven chamber with 3 levels of runners to accomodate 2/1 GN shelves (2 steam pans). Ribbed, cast-iron oven base plate. Exterior panels of unit in stainless steel with Scotch Brite finish. Pan supports in heavy duty cast iron. Extra strength work top in heavy duty 2 mm stainless steel. Right-angled side edges to allow flush-fitting junction between units.

#### Main Features

- Unit to be mounted on stainless steel feet with height adjustment up to 50 mm. Unit can be easily mounted on cantilever systems.
- Four 10 kW high efficiency burners are equipped with continuous power regulation from 2.2 kW to 10 kW.
- Gas appliance supplied for use with natural or LPG gas, conversion jets supplied as standard.
- Large sized pan support in cast iron (stainless steel as option) with long center fins to allow the use of the largest down to the smallest pans.
- Burners with optimized combustion.
- Flame failure device on each burner protects against gas leakage when accidental extinguishing of the flame occurs.
- Protected pilot light.
- Base compartment consists of a gas heated standard oven with stainless steel burners and self stabilizing flame positioned beneath the base plate. Oven chamber to have 3 levels of runners to accomodate 2/1 GN shelves (2 steam pans) and ribbed cast iron base plate.
- Oven thermostat adjustable from 120 °C to 280 °C.
- 40 mm thick oven door for heat insulation.
- The special design of the control knob system guarantees against water infiltration.
- IPX5 water protection.
- Control knobs provide smooth, continuous rotation from min to max power level.

## Construction

- Unit is 930 mm deep to give a larger working surface area.
- All exterior panels in Stainless Steel with Scotch Brite finishing.
- AISI 304 stainless steel worktop, 2mm thick.
- Model has right-angled side edges to allow flush fitting joints between units, eliminating gaps and possible dirt traps.

## Sustainability



 Model is supplied with EcoFlame pan detection system, which reduces energy consumption - up to 20%\* in gas savings - and unnecessary heat dispersion in the kitchen. (\* based on internal tests performed by professional chefs in comparison vs corrispondent model without EcoFlame).

#### Included Accessories

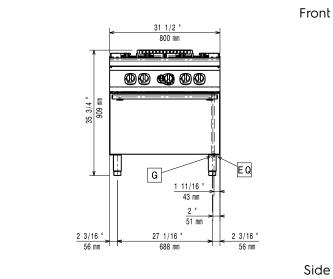
• 1 of GN2/1 chrome grid for PNC 164250 static oven

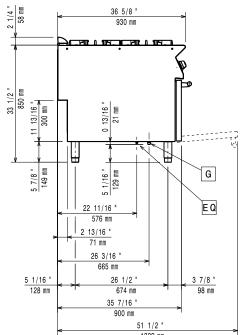
#### APPROVAL:



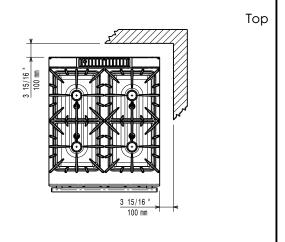


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# Gas connection



#### Gas

Gas Power:

391642 (E9AARABBME) 48.5 kW

Standard gas delivery: Natural Gas G20 (20mbar)

Gas Type Option: LPG; Natural Gas

Gas Inlet: 1/2"

## **Key Information:**

ISO 9001; ISO 14001 - ISO Front Burners Power: 9001; ISO 14001 kW

**Back Burners Power:** 10 - 10 kW

**Back Burners Dimension -**

Ø 100 Ø 100

Front Burners Dimension -

Ø 100 Ø 100

Oven working Temperature:

120 °C MIN; 280 °C MAX

**Oven Cavity Dimensions** (width):

**Oven Cavity Dimensions** 

575 mm 300 mm

(height):

**Oven Cavity Dimensions** (depth):

700 mm External dimensions, Width: 800 mm External dimensions, Depth: 930 mm External dimensions, Height: 850 mm

Net weight: 119 kg Shipping weight: 137 kg Shipping height: 1090 mm Shipping width: 1020 mm Shipping depth: 870 mm Shipping volume: 0.97 m<sup>3</sup>

If appliance is set up or next to or against temperature sensitive furniture or similar, a safety gap of approximately 150 mm should be maintained or some form of heat

insulation fitted.

N9CG Certification group:



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