

Modular Cooking Range Line thermaline 90 - 4-Burner Gas Top with Ecoflam on Passthrough Static Gas Oven, 2 Sides, H=700 (Town G



593347 (MCQNECJCVO)

4-Burner gas Top on passthrough gas static Oven, ecoflam, two-side operated, town gas

Short Form Specification

Item No.

Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. 4 gas burners with optimized combustion, flame failure device, thermocouple safety hand valve and protected pilot flame. Triple ring "flower" flame burners with anti-clogging design. Manual gas valves allow precise flame intensity control. Large pan support in cast iron with long center fins for various pan sizes. ECOFLAM pan detection system to save energy and to reduce unnecessary heat radiation in the kitchen. Deep flat spillage tray with rounded corners and drain hole. Metal knobs and oven handles with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

Gas static oven chamber with 40 mm thick oven door and ribbed enamelled steel base plate. Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 300° C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode. IPX5 water resistant certification.

Configuration: Freestanding, two-side operated.

Main Features

- Flame failure device on each burner protects against gas leakage when accidental extinguishing of the flame occurs.
- Large sized pan support in cast iron with long center fins to allow the use of the largest down to the smallest pans.
- Manual gas valves allow precise control of the flame intensity between high and low positions.
- Manual oven shut-off valve.
- Pans can easily be moved from one area to another without lifting.
- 40 mm thick oven door for heat insulation.
- All major components may be easily accessed from the front.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Metal knobs with embedded hygienic "softtouch" grip for easier handling and cleaning.
 The special design of the controls prevents infiltration of liquids or soil into vital components.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- The upper heating element of the oven can also be used for grilling.
- Manual control of humidity in cooking chamber.
- Electronic sensor for precise temperature
- Burners with optimized combustion. Triple ring flower flame burners with anti-clogging design.
- Deep flat spillage tray with rounded corners and drain hole to facilitate cleaning.
- 100% safety pilot and thermocouple.
- Oven temperature up to 300 °C
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements
- Patented Flower Flame burners that adjust to the size and form of the cookware (Patent EP2708813B1 and related family).

Construction

 Each burner equipped with thermocouple safety hand valve and protected pilot flame.









- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



 Model is supplied with Ecoflam pan detection system, which reduces energy consumption and unnecessary heat dispersion in the kitchen.





Included Accessories

• 1 of Grid, chromium plated, for ovens PNC 910652 2/1 GN

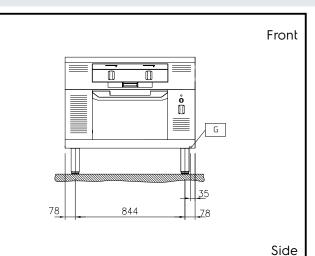
Optional Accessories

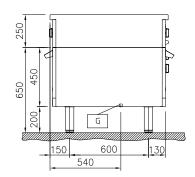
Optional Accessories		
 Baking sheet 2/1 GN for ovens 	PNC 910651	
 Bottom steel plate 2/1 GN for fire 	PNC 910655	
clay plate 800&900 with baking oven		
	PNC 910656	
• Fire clay plate 2/1 GN for ovens	PNC 912502	
Connecting rail kit, 900mm Stainless should ide a graph	PNC 912512	
 Stainless steel side panel, 900x700mm, freestanding 	PNC 912512	ч
 Portioning shelf, 1000mm width 	PNC 912528	
 Portioning shelf, 1000mm width 	PNC 912558	
Folding shelf, 300x900mm	PNC 912581	
Folding shelf, 400x900mm	PNC 912582	
• Fixed side shelf, 200x900mm	PNC 912589	
• Fixed side shelf, 300x900mm	PNC 912590	
• Fixed side shelf, 400x900mm	PNC 912591	
• Stainless steel front kicking strip,	PNC 912636	
1000mm width	DVI 0 010 / 57	
 Stainless steel side kicking strip left and right, freestanding, 900mm 	PNC 912657	
width		
 Stainless steel plinth, freestanding, 1000mm width 	PNC 912960	
Connecting rail kit: modular 90 (on	PNC 912975	
the left) to ProThermetic tilting (on	FINC 912973	_
the right), ProThermetic stationary		
(on the left) to ProThermetic tilting		
(on the right)	DV10 01007/	
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on 	PNC 912976	
the left), ProThermetic stationary (on		
the right) to ProThermetic tilting (on		
the left)		
 Endrail kit, flush-fitting, left 	PNC 913111	
 Endrail kit, flush-fitting, right 	PNC 913112	
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	
• Endrail kit (12.5mm) for thermaline 90	PNC 913203	
units, right		_
 Insert profile d=900 	PNC 913232	
Shelf fixation for TL90 two-side	PNC 913284	
operated		



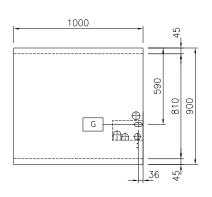


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EQ = Equipotential screw
G = Gas connection



Gas Gas Power: 41 kW Gas Type Option: Gas Inlet: 1/2" **Key Information:** Oven working Temperature: 80 °C MIN; 300 °C MAX Oven Cavity Dimensions (width): 683 mm **Oven Cavity Dimensions** 255 mm (height): Oven Cavity Dimensions 671 mm (depth): External dimensions, Width: 1000 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm Net weight: 173 kg Both-Sides Operated;On Configuration: Oven Front Burners Power: 8.5 - 8.5 kW **Back Burners Power:** 8.5 - 8.5 kW

Ø 70 Ø 70

Ø 70 Ø 70

Back Burners Dimension -

Front Burners Dimension -

mm

mm

Top

