

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		

Configuration: Freestanding, One-side operated.



589645 (MCQIFAJCPO)

4-burner gas top on gas static oven, one-side operated

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 2 mm and 3 mm in 1.4301 (AISI 304). 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. 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.

APPROVAL:





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 "soft-touch" 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 control.
- Burners with optimized combustion. Triple ring flower flame burners with anti-clogging design.
- 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.

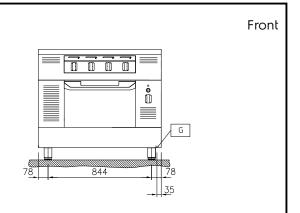


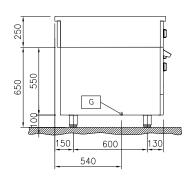


			GAS MAINSWITCH FOR MODULAR	PNC 913698	
Included AccessoriesI of Grid, chromium plated, for ovens	PNC 910652		H800 GAS UNITS (FACTORY FITTED)		
2/1 GN	1110710002				
Optional Accessories					
 Baking sheet 2/1 GN for ovens 	PNC 910651				
 Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven 	PNC 910655				
 Fire clay plate 2/1 GN for ovens 	PNC 910656				
 Connecting rail kit, 900mm 	PNC 912502				
 Stainless steel side panel, 900x800mm, freestanding 	PNC 912511				
 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, 1000mm width 	PNC 912600				
 Stainless steel side kicking strips left and right, freestanding, 900mm width 	PNC 912621				
 Stainless steel side kicking strips left and right, back-to-back, 1800mm width 	PNC 912627				
 Stainless steel plinth, freestanding, 1000mm width 	PNC 912922				
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left). 	PNC 912975				
left) to ProThermetic tilting (on the right) Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the	PNC 912976				
left), ProThermetic stationary (on the right) to 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	ā			
Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203				
• - NOTTRANSLATED -	PNC 913224				
• - NOTTRANSLATED -	PNC 913225				
T-connection rail for back-to-back	PNC 913227				
installations without backsplash		_			
• - NOTTRANSLATED -	PNC 913232				
- NOTTRANSLATED -	PNC 913251				
- NOTTRANSLATED -	PNC 913252				
• - NOTTRANSLATED -	PNC 913255				
• - NOTTRANSLATED -	PNC 913256				
• - NOTTRANSLATED -	PNC 913259				
• - NOTTRANSLATED -	PNC 913277				
• - NOTTRANSLATED -	PNC 913278				
KIT LPG NOZZLES G30/30MBAR-4BUR+OVENI0KW	PNC 913292				
• - NOTTRANSLATED -	PNC 913656				
STAINLESS STEEL DIVIDING PANEL 900X800MM LEFT/RIGHT	PNC 913673				
• - NOTTRANSLATED -	PNC 913674				
STAINLESS STEEL SIDE COVER PANEL, FLUSH 900X800MM LEFT/RIGHT	PNC 913689				
•					

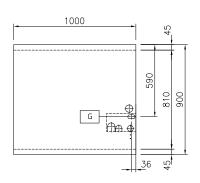








EQ = Equipotential screw
G = Gas connection



Gas

Side

Top

Gas Power: 47 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

(height): 255 mm

Oven Cavity Dimensions

(depth):671 mmExternal dimensions, Width:1000 mmExternal dimensions, Depth:900 mmExternal dimensions, Height:800 mm

Net weight: 173 kg

On Oven;One-Side

Ø 70 Ø 70

Configuration:OperatedFront Burners Power:10 - 10 kWBack Burners Power:10 - 10 kW

Back Burners Dimension - mm

Front Burners Dimension -

mm Ø 70 Ø 70

