

Modular Cooking Range Line thermaline 90 - Full Induction Top on Static Electric Oven, Left Tap, 2 Side, Backsplash, H=700

ITEM #	
MODEL #	
MODEL #	
NAME #	
SIS #	
AIA #	



589587 (MCJIECK8AO)

Full Surface Induction Top on electric static Oven, with left tap, two-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 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. Large multi-coil glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to the kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs and oven handles with embedded hygienic silicon "soft" grip enable easier handling and cleaning. Electric 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 with left tap.

Main Features

- Almost the entire surface of the ceramic plate can be used without "dead" spots.
- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- The large surface multi-coil induction top offers a substantial increase in pan and pot capacity thanks to the seamless transition between individual heating zones, ideal for à la carte operation.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 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.
- 9 power levels.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- Heavy duty thermostat with temperature range up to 300°C.
- 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.

Construction

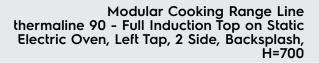
- Control light for each zone.
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



• This model is compliant with Swiss Energy







Efficiency Ordinance (730.02).





Included Accessories

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

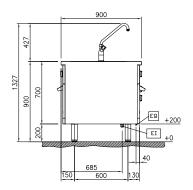
Optional Accessories

Optional Accessories			
 Scraper for cook tops 	PNC	910601	
 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			
ovenFire clay plate 2/1 GN for ovens	DNIC	910656	
Connecting rail kit, 900mm		912502	
Stainless steel side panel,		912502	
900x700mm, freestanding	FINC	712312	_
Portioning shelf, 1200mm width	PNC	912530	
 Portioning shelf, 1200mm width 		912560	
• 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 		912591	
Stainless steel front kicking strip, 1200mm width	PNC	912638	
1200mm widthStainless steel side kicking strip	DNIC	912657	
left and right, freestanding,	1110	712037	_
900mm width			
 Stainless steel plinth, freestanding, 1200mm width 	PNC	912962	
Connecting rail kit: modular 90	PNC	912975	
(on the left) to ProThermetic tilting			
(on the right), ProThermetic stationary (on the left) to			
ProThermetic tilting (on the right)			
 Connecting rail kit: modular 80 	PNC	912976	
(on the right) to ProThermetic			
tilting (on the left), ProThermetic stationary (on the right) to			
ProThermetic tilting (on the left)			
• Endrail kit, flush-fitting, left		913111	
 Endrail kit, flush-fitting, right 	PNC	913112	
• Endrail kit (12.5mm) for thermaline	PNC	913202	
90 units, left • Endrail kit (12.5mm) for thermaline	PNC	913203	
90 units, right			
 Insert profile d=900 		913232	
Side reinforced panel only in	PNC	913260	
combination with side shelf, for freestanding units			
• Filter W=1200mm	PNC	913667	
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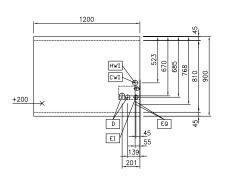




Front 0 0 EI EQ EQ



CWII = Cold Water inlet 1 (cleaning) Electrical inlet (power) EQ Equipotential screw HWI Hot water inlet



Electric

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 33 kW

Key Information:

Oven working Temperature: 60 °C MIN; 300 °C MAX

Oven Cavity Dimensions

(width): 575 mm

Oven Cavity Dimensions (height):

300 mm

Oven Cavity Dimensions

Side

Top

700 mm (depth): External dimensions, Width: External dimensions, Depth: External dimensions, Height: 700 mm

1200 mm 900 mm

Net weight: 221 kg

Both-Sides Operated;On

Configuration: Oven Front Plates Power: 7 - 7 kW **Back Plates Power:** 7 - 7 kW

Front Plates dimensions: 420x370 420x370

Oven GN: GN 2/1

Back Plates dimensions: 420x370 420x370

Sustainability

Current consumption: 51.2 Amps





