

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 #		



589861 (MCJIECK8DM)

Full Surface Induction Top on Open Base, left-side, two-side operated - H3 -Marine

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.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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
- Internal frame for heavy duty sturdiness in stainless steel.







Included Accessories

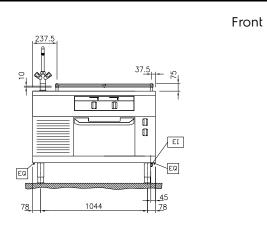
• 1 of Grid, chromium plated, for ovens PNC 910652 2/1 GN

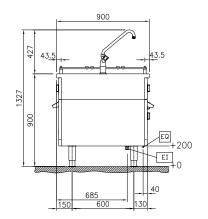
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 Scraper for cook tops 	PNC 910601	
 Baking sheet 2/1 GN for ovens 	PNC 910651	
 Bottom steel plate 2/1 GN for fire 	PNC 910655	
clay plate 800&900 with baking oven		
 Fire clay plate 2/1 GN for ovens 	PNC 910656	
Connecting rail kit, 900mm	PNC 912502	
Stainless steel side panel,	PNC 912512	
900x700mm, freestanding		
 Portioning shelf, 1200mm width 	PNC 912530	
 Portioning shelf, 1200mm width 	PNC 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 	PNC 912591	
Connecting rail kit: modular 90 (on	PNC 912975	
the left) to ProThermetic tilting (on	1110 712770	_
the right), ProThermetic stationary		
(on the left) to ProThermetic tilting		
(on the right)		_
 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	
	PNC 913202	
units, left		
units, left • Endrail kit (12.5mm) for thermaline 90.	PNC 913203	
• Endrail kit (12.5mm) for thermaline 90 units, right		
 Endrail kit (12.5mm) for thermaline 90 units, right Insert profile d=900 	PNC 913232	
 Endrail kit (12.5mm) for thermaline 90 units, right Insert profile d=900 Side reinforced panel only in 		
 Endrail kit (12.5mm) for thermaline 90 units, right Insert profile d=900 Side reinforced panel only in combination with side shelf, for 	PNC 913232	
 Endrail kit (12.5mm) for thermaline 90 units, right Insert profile d=900 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913232 PNC 913260	
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 Endrail kit (12.5mm) for thermaline 90 units, right Insert profile d=900 Side reinforced panel only in combination with side shelf, for freestanding units Set of 2 flanged feet for Marine appliances Filter W=1200mm 	PNC 913232 PNC 913260 PNC 913295 PNC 913667	
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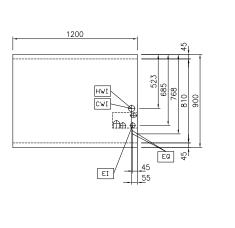






CWII = Cold Water inlet 1 (cleaning)
EI = Electrical inlet (power)
EQ = Equipotential screw

HWI = Hot water inlet



Electric

Supply voltage:

589861 (MCJIECK8DM) 440 V/3 ph/50/60 Hz

Total Watts: 33 kW

Key Information:

Both-Sides Operated;On Oven

Front Plates Power: 7 - 7 kW

Back Plates Power: 7 - 7 kW

Front Plates dimensions: 420x370 420x370

Back Plates dimensions: 420x370 420x370

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

Oven Cavity Dimensions

(width): 575 mm

Oven Cavity Dimensions

(height): 300 mm

Oven Cavity Dimensions

(depth):700 mmExternal dimensions, Width:1200 mmExternal dimensions, Depth:900 mmExternal dimensions, Height:700 mmNet weight:221 kgOven GN:GN 2/1

Sustainability

Side

Top

Current consumption: 48 Amps

