

Modular Cooking Range Line thermaline 90 - Full Surface Induction Top on Electric Static Oven, Left Tap, 1 Side, Backsplash, H=

ITEM #	
MODEL #	
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NAME #	
SIS #	
AIA #	



589586 (MCJHEBK8AO)

Full Surface Induction Top on electric static Oven, with left tap, one-side operated with backsplash

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.

 $\label{lem:configuration:} Configuration: Freestanding, One-side operated with backsplash and left tap.$

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

APPROVAL:





Efficiency Ordinance (730.02).



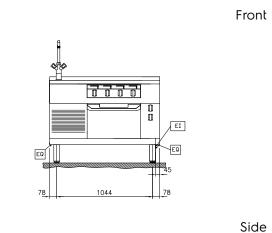


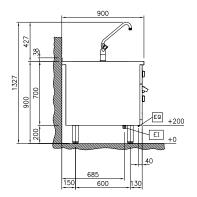
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			• Endrail kit (12.5mm) for thermaline 90 PNC 913209	
Included Accessories			units with backsplash, right	_
 1 of Grid, chromium plated, for ovens 2/1 GN 	PNC 910652		U-clamping rail for back-to-back installations with backsplash (to be ordered as \$ code)	
Optional Accessories			ordered as S-code)Insert profile d=900PNC 913232	
Scraper for cook tops	PNC 910601		• Side reinforced panel only in PNC 913267	
 Baking sheet 2/1 GN for ovens 	PNC 910651		combination with side shelf, for	
 Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven 	PNC 910655		 against the wall installations, left Side reinforced panel only in combination with side shelf, for 	
 Fire clay plate 2/1 GN for ovens 	PNC 910656		against the wall installations, right	
 Connecting rail kit for appliances with backsplash, 900mm 			• Filter W=1200mm PNC 913667	
Portioning shelf, 1200mm width	PNC 912530			
Portioning shelf, 1200mm width	PNC 912560			
 Folding shelf, 300x900mm 	PNC 912581			
 Folding shelf, 400x900mm 				
• Fixed side shelf, 200x900mm				
• Fixed side shelf, 300x900mm	PNC 912590			
• Fixed side shelf, 400x900mm	PNC 912591			
 Stainless steel front kicking strip, 1200mm width 	PNC 912638			
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660	u		
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663			
 Stainless steel plinth, against wall, 1200mm width 	PNC 912943			
 Stainless steel plinth, freestanding, 1200mm width 	PNC 912962			
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 				
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912982			
Back panel, 1200x700mm, for units with backsplash	PNC 913017			
 Stainless steel panel, 900x700mm, against wall, left side 	PNC 913101			
 Stainless steel panel, 900x700mm, against wall, right side 	PNC 913105			
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913117			
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913118			
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, left 	PNC 913208			





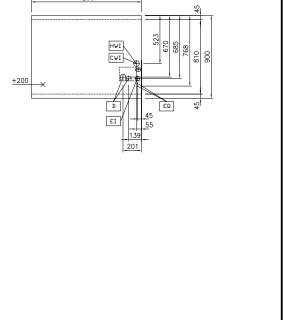




CWI1 = Cold Water inlet 1 (cleaning)

FI = Flectrical inlet (power)

EI = 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):

Oven Cavity Dimensions

(depth):700 mmExternal dimensions, Width:1200 mmExternal dimensions, Depth:900 mmExternal dimensions, Height:700 mmNet weight:221 kg

221 kg

300 mm

Configuration:

Configuration:

Front Plates Power:

On Oven;One-Side
Operated
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

