

Modular Cooking Range Line thermaline 90 - Half Module Freestanding Gas Fry Top, 1 Side with Backsplash, H=700

ITEM #	
MODEL #	
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NAME #	
SIS #	
AIA #	



589537 (MCHAEBDDPO)

Gas Fry Top with smooth chrome Plate, one-side operated with backsplash

589545 (MCHCEBDDPO)

Gas Fry Top with ribbed chrome Plate, 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. Chromium-plated mild steel cooking surface with non-stick finishing for optimal grilling. Stainless steel high splash guards on the rear and sides. Features safety thermostat, thermostatic control and led indication of pilot flame. Electrical ignition powered by battery with thermocouple for added safety. Large drain hole allows draining of cooking juices into a large collector. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistant certification.

Configuration: Freestanding, One-side operated with backsplash.

Main Features

- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Safety thermostat and thermostatic control.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- Units have separate controls for each half module of the cooking surface.
- 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.
- 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.
- Electrical ignition powered by battery with thermocouple for added safety.
- Led indication of pilot flame

Construction

- 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
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.
- Cooking surface to be completely smooth or completely ribbed.

APPROVAL:





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Optional Accessories		• Side reinforced panel only in PNC 913269)
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499	combination with side shelf, for against the wall installations, right • Shelf fixation for TL80-85-90 one- PNC 913279	1
 Portioning shelf, 400mm width 	PNC 912522	side operated, TL80 two-side	_
• Portioning shelf, 400mm width	PNC 912552	operated	
• Folding shelf, 300x900mm	PNC 912581	• Stainless steel dividing panel, PNC 913672)
• Folding shelf, 400x900mm	PNC 912582	900x700mm, (it should only be	
• Fixed side shelf, 200x900mm	PNC 912589	used between Electrolux Professional thermaline Modular	
• Fixed side shelf, 300x900mm	PNC 912590	90 and thermaline C90)	
• Fixed side shelf, 400x900mm	PNC 912591	■ • Stainless steel side panel, PNC 913688 ■	ב
• Stainless steel front kicking strip, 400mm width	PNC 912630	900x700mm, flush-fitting (it should only be used against the wall,	
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660	against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided	
 Stainless steel side kicking strip le and right, back-to-back, 1810mm width 	eft PNC 912663	that these have at least the same dimensions)	
 Stainless steel plinth, against wall 400mm width 		Recommended DetergentsC41 HI-TEMP RAPID DEGREASER, PNC 0S2292	ב
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (or the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	n /	1 pack of six 1 lt. bottles (trigger incl.)	
Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (of the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	on		
 Back panel, 400x700mm, for units with backsplash 	PNC 913009		
 Stainless steel panel, 900x700mm against wall, left side 			
 Stainless steel panel, 900x700mm against wall, right side 			
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913117		
Endrail kit, flush-fitting, with backsplash, right	PNC 913118		
• Scraper for smooth plates (only for 589537)			
 Scraper for ribbed plates (only fo 589545) 			
Endrail kit (12.5mm) for thermaline 90 units with backsplash, left Todayil kit (12.5mm) for the smalling of the small			
Endrail kit (12.5mm) for thermaline 90 units with backsplash, right			
 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	oe		
• Insert profile d=900	PNC 913232		
 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) 	PNC 913233		
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913267		



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Gas

Gas Power: 10 kW

Gas Type Option:

Gas Inlet: 1/2"

Key Information:

Cooking Surface Depth: 615 mm Cooking Surface Width: 300 mm Working Temperature MIN: 110 °C Working Temperature MAX: 270 °C External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm

Storage Cavity Dimensions

(width):

340 mm

Storage Cavity Dimensions

(height):

330 mm

Storage Cavity Dimensions

(depth):

740 mm Net weight: 91 kg

On Base;One-Side

Configuration: Operated

Cooking surface type:

589537 (MCHAEBDDPO) Smooth 589545 (MCHCEBDDPO) Ribbed

Chromium Plated mild

Cooking surface - material: steel mirror





