

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

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589533 (MCHAEBDDAO) Electric Fry Top with smooth chrome Plate, one-side operated with backsplash
 589541 (MCHCEBDDAO) Electric 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. Powerblock heating system for optimal temperature distribution. Stainless steel high splash guards on the rear and sides. Large drain hole allows draining of cooking juices into a large collector. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistant certification.

Configuration: Freestanding, One-side operated with backsplash.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

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.
- 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.
- Powerblock heating system for optimal temperature distribution.

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
- IPX5 water resistance certification.
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Cooking surface to be completely smooth or completely ribbed.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

• Standby function for energy saving and fast recovery of maximum power.

APPROVAL:





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Optional Accessories		_	• Side reinforced panel only in combination with side shelf, for			
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499		against the wall installatio			
 Portioning shelf, 400mm width 	PNC 912522		 Side reinforced panel only combination with side she 		PNC 913269	
 Portioning shelf, 400mm width 	PNC 912552		against the wall installatio			
• Folding shelf, 300x900mm	PNC 912581		• Shelf fixation for TL80-85-	90 one-	PNC 913279	
 Folding shelf, 400x900mm 	PNC 912582		side operated, TL80 two-s			
• Fixed side shelf, 200x900mm	PNC 912589		operated			
• Fixed side shelf, 300x900mm	PNC 912590		• Filter W=400mm		PNC 913663	
• Fixed side shelf, 400x900mm	PNC 912591		Stainless steel dividing pc	inel,	PNC 913672	
Stainless steel front kicking strip, 400mm width	PNC 912630		900x700mm, (it should on used between Electrolux Professional thermaline M			
 Stainless steel side kicking strips 	PNC 912660		90 and thermaline C90)			
left and right, against the wall, 900mm width			 Stainless steel side panel, 900x700mm, flush-fitting 	(it should	PNC 913688	
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663		only be used against the against a niche and in be Electrolux Professional the	tween		
 Stainless steel plinth, against wall, 400mm width 	PNC 912935		and ProThermetic applian external appliances - prov	ices and vided		
Connecting rail kit for appliances	PNC 912981		that these have at least th dimensions)	ie same		
with backsplash: modular 90 (on the left) to ProThermetic tilting (on			Recommended Dete	ergents		
the right), ProThermetic stationary			C41 HI-TEMP RAPID DEG	•	DNIC 052202	
(on the left) to ProThermetic tilting (on the right)			1 pack of six 1 lt. bottles (tr incl.)		1100 032272	9
 Connecting rail kit for appliances with backsplash: modular 90 (on 	PNC 912982		Electric			
the right) to ProThermetic tilting (or	l			(00)(7)		
the left), ProThermetic stationary (on the right) to ProThermetic tilting			Supply voltage: Total Watts:	400 V/3N 5.1 kW	l ph/50/60 Hz	
(on the left) • Back panel, 400x700mm, for units	PNC 913009		Key Information:			
with backsplash		-	Cooking Surface Depth:	615 mm		
 Stainless steel panel, 900x700mm, 	PNC 913101		Cooking Surface Width:	300 mm		
against wall, left side			Working Temperature MIN:	80 °C		
Stainless steel panel, 900x700mm,	PNC 913105		Working Temperature MAX: External dimensions, Width:	280 °C 400 mm		
against wall, right side			External dimensions, Depth:	900 mm		
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913117		External dimensions, Height:			
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913118		Storage Cavity Dimensions (width):	340 mm		
Scraper for smooth plates (only for 589533)	PNC 913119		Storage Cavity Dimensions (height):	330 mm		
Scraper for ribbed plates (only for 589541)	PNC 913120		Storage Cavity Dimensions (depth):	740 mm		
Endrail kit (12.5mm) for thermaline	PNC 913208		Net weight:	91 kg		
90 units with backsplash, left		_	Configuration:	On Base; Operated	One-Side 1	
• Endrail kit (12.5mm) for thermaline	PNC 913209		-	Sperated	-	
90 units with backsplash, right			589533 (MCHAEBDDAO)	Smooth		
 U-clamping rail for back-to-back 	PNC 913226		589541 (MCHCEBDDAO)	Ribbed		
installations with backsplash (to be ordered as S-code)					n Plated mild	
 Insert profile d=900 	PNC 913232		Cooking surface - material:	steel mirre		_
 Perforated shelf for warming 	PNC 913233		Sustainability			
cabinets and cupboard bases (one-side operated TL80-85-90	110200	_	Current consumption:	7.4 Amps		
and two-side operated for TL80)						
 Energy optimizer kit 14A - factory 	PNC 913244					

• Energy optimizer kit 14A - factory PNC 913244



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