

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

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



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.

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 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.
- 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 against the wall installations, right Shelf fixation for TL80-85-90 one- 		PNC 913269	
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499				PNC 913279	
 Portioning shelf, 400mm width 	PNC 912522		side operated, TL80 two-side			_
 Portioning shelf, 400mm width 	PNC 912552		operated			
 Folding shelf, 300x900mm 	PNC 912581		• Filter W=400mm		PNC 913663	
 Folding shelf, 400x900mm 	PNC 912582		 Stainless steel dividing panel, 		PNC 913672	
• Fixed side shelf, 200x900mm	PNC 912589		900x700mm, (it should only be			
• Fixed side shelf, 300x900mm	PNC 912590		used between Electrolux	م ماريا مريد		
• Fixed side shelf, 400x900mm	PNC 912591		Professional thermaline M 90 and thermaline C90)	odulai		
 Stainless steel front kicking strip, 	PNC 912630		•		PNC 913688	
400mm width			 Stainless steel side panel, 900x700mm, flush-fitting only be used against the 	(it should	FINC 913000	_
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660		against a niche and in be Electrolux Professional the and ProThermetic applian	tween ermaline		
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663		external appliances - prov that these have at least th dimensions)	vided		
• Stainless steel plinth, against wall,	PNC 912935		differisions)			
400mm width			Recommended Dete	rgents		
 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) 	PNC 912981		 C41 HI-TEMP RAPID DEGI Suitable for cleaning plate grills with high temperatur surfaces (max 175°C). Pac bottles (includes 1 spray b code 0S2331) 	REASER. es and e k of 6 11	PNC 0S2292	
Connecting rail kit for appliances with backsplash, modular 00 (ap	PNC 912982		Electric			
with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)			Supply voltage: 589533 (MCHAEBDDAO) 589541 (MCHCEBDDAO) Total Watts:		ph/50/60 Hz ph/50/60 Hz	
 Back panel, 400x700mm, for units with backsplash 	PNC 913009		Key Information:	J.1		
 Stainless steel panel, 900x700mm, against wall, left side 			Configuration:	On Base; Operated	One-Side	
 Stainless steel panel, 900x700mm, against wall, right side 	PNC 913105		Cooking Surface Depth: Cooking Surface Width:	615 mm 300 mm		
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913117		Working Temperature MIN: Working Temperature MAX:	80 °C 280 °C		
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913118		External dimensions, Width:	400 mm		
• Scraper for smooth plates (only for 589533)	PNC 913119		External dimensions, Depth: External dimensions, Height:	900 mm 700 mm		
 Scraper for ribbed plates (only for 589541) 	PNC 913120		Storage Cavity Dimensions (width): Storage Cavity Dimensions	340 mm		
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208		(height): Storage Cavity Dimensions	330 mm		
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209		(depth):		ISO 14001; ISO	
U-clamping rail for back-to-back installations with backsplash	PNC 913226		Net weight: Cooking surface type:	45001; IS	O 50001 kg	
• Insert profile d=900	PNC 913232		589533 (MCHAEBDDAO)	Smooth		
Perforated shelf for warming	PNC 913233		589541 (MCHCEBDDAO)	Ribbed		
cabinets and cupboard bases			Cooking surface - material:	Chromiun steel mirro	n Plated mild or	
(one-side operated TL80-85-90 and two-side operated for TL80)				2.20. 111111		
• Energy optimizer kit 14A - factory	PNC 913244		Sustainability			
filted	1110 /10244	_	Current consumption:	7.4 Amps		
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913267					





