

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

ITEM #	
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 "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	DV 0 010 / 00		Side reinforced panel only in combination with side shelf, for		PNC 913269	
 Connecting rail kit for appliances with backsplash, 900mm Portioning shelf, 400mm width 	PNC 912499 PNC 912522		 against the wall installations, right Shelf fixation for TL80-85-90 one-side operated, TL80 two-side 		PNC 913279	
 Portioning shelf, 400mm width Folding shelf, 300x900mm Folding shelf, 400x900mm Fixed side shelf, 200x900mm Fixed side shelf, 300x900mm Fixed side shelf, 400x900mm 	PNC 912552 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591	_	 operated Filter W=400mm Stainless steel dividing pa 900x700mm, (it should on used between Electrolux Professional thermaline M 90 and thermaline C90) 	ly be	PNC 913663 PNC 913672	
 Stainless steel front kicking strip, 400mm width Stainless steel side kicking strips left and right, against the wall, 900mm width Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912630 PNC 912660 PNC 912663		Stainless steel side panel, 900x700mm, flush-fitting only be used against the against a niche and in be Electrolux Professional the and ProThermetic applian external appliances - prothat these have at least the dimensions)	wall, tween ermaline ces and vided	PNC 913688	
 Stainless steel plinth, against wall, 400mm width 	PNC 912935		Recommended Dete	raents		
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 1 pack of six 1 lt. bottles (tr incl.) Electric 	REASER, igger		
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on 	PNC 912982		Supply voltage: Total Watts: Key Information:	400 V/3N 5.1 kW	ph/50/60 Hz	
the left), ProThermetic stationary (on the right) to ProThermetic tilting			Cooking Surface Depth:	615 mm		
(on the left)Back panel, 400x700mm, for units with backsplash	PNC 913009		Cooking Surface Width: Working Temperature MIN: Working Temperature MAX:	300 mm 80 °C 280 °C		
 Stainless steel panel, 900x700mm, against wall, left side 	PNC 913101		External dimensions, Width: External dimensions, Depth:	400 mm 900 mm		
Stainless steel panel, 900x700mm, against wall, right side To deal bit floor (three with	PNC 913105		External dimensions, Height: Storage Cavity Dimensions (width):	700 mm 340 mm		
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913117		Storage Cavity Dimensions			
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913118		(height): Storage Cavity Dimensions	330 mm		
• Scraper for smooth plates (only for 589533)			(depth): Net weight:	740 mm 91 kg On Base;	One-Side	
 Scraper for ribbed plates (only for 589541) 	PNC 913120		Configuration: Cooking surface type:	Operated		
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208		589533 (MCHAEBDDAO) 589541 (MCHCEBDDAO)	Smooth Ribbed		
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, right 	PNC 913209		Cooking surface - material:	Chromiun steel mirro	n Plated mild or	
 U-clamping rail for back-to-back installations with backsplash 	PNC 913226		Sustainability			
 Insert profile d=900 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) 	PNC 913232 PNC 913233		Current consumption:	7.4 Amps		
 Energy optimizer kit 14A - factory fitted 	PNC 913244					
Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913267					





