

Modular Cooking Range Line thermaline 90 - Half Module Freestanding Electric Fry Top, 1 Side with Backsplash, H=800

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589553 (MCHAFBDDAO) Electric Fry Top with smooth chrome Plate, one-side operated with backsplash
 589561 (MCHCFBDDAO) 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 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
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.
- Cooking surface to be completely smooth or completely ribbed.

Sustainability

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

APPROVAL:



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Optional Accessories

• Connecting rail kit for appliances PNC 912499 with backsplash, 900mm

PNC 912522

PNC 912552

PNC 912581

PNC 912582

PNC 912589

PNC 912590

PNC 912591

PNC 912594

PNC 912624

PNC 912627

PNC 912897

PNC 912981

- Portioning shelf, 400mm width
- Portioning shelf, 400mm width
- Folding shelf, 300x900mm
- Folding shelf, 400x900mm
- Fixed side shelf, 200x900mm
- Fixed side shelf, 300x900mm
- Fixed side shelf, 400x900mm
- Stainless steel front kicking strip, 400mm width
- Stainless steel side kicking strips left and right, against the wall, 900mm width
- Stainless steel side kicking strips left and right, back-to-back, 1810mm width
- Stainless steel plinth, against wall, 400mm width
- 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 PNC 912982 with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)
- Back panel, 400x800mm, for units PNC 913022 with backsplash
- Stainless steel panel, 900x800mm, PNC 913102 against wall, left side
- Stainless steel panel, 900x800mm, PNC 913106 against wall, right side
- Endrail kit, flush-fitting, with PNC 913117 Dacksplash, left
- Endrail kit, flush-fitting, with PNC 913118
- Scraper for smooth plates (only for PNC 913119 589553)
 Scraper for ribbed plates (only for PNC 913120 1
- Scraper for ribbed plates (only for PNC 913120 589561)
- Endrail kit (12.5mm) for thermaline PNC 913208 90 units with backsplash, left
- Endrail kit (12.5mm) for thermaline PNC 913209 90 units with backsplash, right
- U-clamping rail for back-to-back PNC 913226 installations with backsplash
- Insert profile d=900
 Perforated shelf for warming
 PNC 913233
- cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)
- Energy optimizer kit 14A factory PNC 913244 fitted
- Side reinforced panel only in PNC 913268 combination with side shelf, for against the wall installations, left

•	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913270	
•	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913279	
•	Filter W=400mm	PNC 913663	
	Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913673	
•	Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)	PNC 913676	
-	Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline	PNC 913689	
	and ProThermetic appliances and external appliances - provided		
	that these have at least the same dimensions)		

Recommended Detergents

 C41 HI-TEMP RAPID DEGREASER, PNC 0S2292
 1 pack of six 1 lt. bottles (trigger incl.)

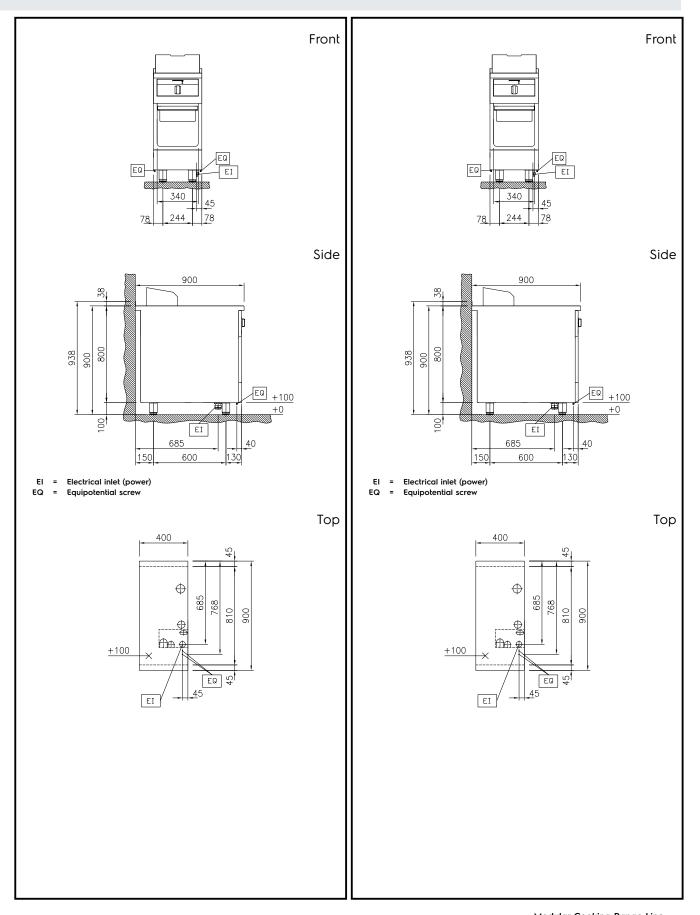


Electric

Supply voltage: 589553 (MCHAFBDDAO) 589561 (MCHCFBDDAO) Total Watts: Key Information:	400 V/3N ph/50/60 Hz 400 V/3N ph/50/60 Hz 5.1 kW			
Configuration: Cooking Surface Depth: Cooking Surface Width: Working Temperature MIN: Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): Net weight: Cooking surface type: 589553 (MCHAFBDDAO) 589561 (MCHCFBDDAO)	On Base;One-Side Operated 615 mm 300 mm 80 °C 280 °C 400 mm 900 mm 800 mm 340 mm 340 mm 740 mm 91 kg Smooth Ribbed Chromium Plated mild steel mirror			
Sustainability				
	7/ 1			
Current consumption:	7.4 Amps			



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