

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.

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 with backsplash, 900mm 	PNC 912499		combination with side shelf, for against the wall installations, right	
Portioning shelf, 400mm width	PNC 912522		 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side 	u
Portioning shelf, 400mm width	PNC 912552		operated	
• Folding shelf, 300x900mm	PNC 912581			
• Folding shelf, 400x900mm	PNC 912582	_		
• Fixed side shelf, 200x900mm	PNC 912589		900x800mm, (it should only be	
• Fixed side shelf, 300x900mm	PNC 912590	_	used between Electrolux	
• Fixed side shelf, 400x900mm	PNC 912591		Professional thermaline Modular 90 and thermaline C90)	
• Stainless steel front kicking strip,	PNC 912594			
400mm width			for modular H800 electric units (factory fitted)	_
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912624		 Stainless steel side panel, 900x800mm, flush-fitting (it should 	
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627		only be used against the wall, against a niche and in between Electrolux Professional thermaline	
 Stainless steel plinth, against wall, 400mm width 	PNC 912897		and ProThermetic appliances and external appliances - provided that these have at least the same	
 Connecting rail kit for appliances with backsplash: modular 90 (on 	PNC 912981		dimensions)	
the left) to ProThermetic tilting (on			Recommended Detergents	
the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)			 C41 HI-TEMP RAPID DEGREASER. PNC 0S2292 Suitable for cleaning plates and grills with high temperature 	
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting 	PNC 912982		surfaces (max 175°C). Pack of 6 11 bottles (includes 1 spray bottle code 0S2331)	
(on the left)Back panel, 400x800mm, for units with backsplash	PNC 913022			
Stainless steel panel, 900x800mm, against wall, left side	PNC 913102			
 Stainless steel panel, 900x800mm, against wall, right side 	PNC 913106			
Endrail kit, flush-fitting, with backsplash, left	PNC 913117			
Endrail kit, flush-fitting, with backsplash, right	PNC 913118			
• Scraper for smooth plates (only for 589553)	PNC 913119			
 Scraper for ribbed plates (only for 589561) 	PNC 913120			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209			
 U-clamping rail for back-to-back installations with backsplash 	PNC 913226			
 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			
 Energy optimizer kit 14A - factory fitted 	PNC 913244			
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913268			



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Electric

Supply voltage:

589553 (MCHAFBDDAO) 400 V/3N ph/50/60 Hz 589561 (MCHCFBDDAO) 400 V/3N ph/50/60 Hz

Total Watts: 5.1

Key Information:

On Base; One-Side

Configuration: Operated Cooking Surface Depth: 615 mm Cooking Surface Width: 300 mm Working Temperature MIN: 80 °C 280 °C Working Temperature MAX: External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 800 mm

Storage Cavity Dimensions

340 mm (width):

Storage Cavity Dimensions

(height):

Storage Cavity Dimensions

(depth):

740 mm

ISO 9001; ISO 14001; ISO

330 mm

45001; ISO 50001 kg Net weight:

Cooking surface type:

589553 (MCHAFBDDAO) Smooth 589561 (MCHCFBDDAO) Ribbed

Chromium Plated mild

Cooking surface - material: steel mirror

Sustainability

Current consumption: 7.4 Amps





