

Modular Cooking Range Line thermaline 90 - Full Module Freestanding Electric Fry Top, 1 Side, H=700 - H3 -Marine

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



589837 (MCHYEAHIDM)

Electric Fry Top with smooth chrome Plate, one-side operated - H3 - Marine

589839 (MCHIEAHIDM)

Electric Fry Top with ribbed chrome Plate, one-side operated - H3 - Marine

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. 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.

Main Features

- Choice of one or two heating zones. An indicator lamp shows operating state of each zone.
- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: the 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
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Cooking surface to be completely smooth or completely ribbed.
- IPX5 water resistance certification.
- 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			 C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger 	PNC 0S2292	
Connecting rail kit, 900mm	PNC 912502		incl.)		
 Stainless steel side panel, 900x700mm, freestanding 	PNC 912512				
 Portioning shelf, 800mm width 	PNC 912526				
 Portioning shelf, 800mm width 	PNC 912556				
 Folding shelf, 300x900mm 	PNC 912581				
• Folding shelf, 400x900mm	PNC 912582				
• Fixed side shelf, 200x900mm	PNC 912589				
• Fixed side shelf, 300x900mm	PNC 912590				
• Fixed side shelf, 400x900mm	PNC 912591				
• Endrail kit, flush-fitting, left	PNC 913111				
• Endrail kit, flush-fitting, right	PNC 913112				
• Scraper for smooth plates (only for 589837)	PNC 913119				
• Scraper for ribbed plates (only for 589839)	PNC 913120				
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202				
 Endrail kit (12.5mm) for thermaline 90 units, right 	PNC 913203				
• Stainless steel side panel, left, H=700	PNC 913222	_			
• Stainless steel side panel, right, H=700	PNC 913223				
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 					
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913251				
 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913252				
 Endrail kit, flush-fitting, for back-to- back installation, left 	PNC 913255				
 Endrail kit, flush-fitting, for back-to- back installation, right 					
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913260				
 Side reinforced panel only in combination with side shelf, for back-to-back installations, left 	PNC 913275				
 Side reinforced panel only in combination with side shelf, for back-to-back installation, right 	PNC 913276				
• Filter W=800mm	PNC 913665				
 Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux 	PNC 913672				
Professional thermaline Modular 90 and thermaline C90)					
Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)	PNC 913688				

Recommended Detergents



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Electric

Supply voltage: 440 V/3 ph/50/60 Hz

Total Watts: 15.3 kW

Key Information:

Cooking Surface Depth: 615 mm
Cooking Surface Width: 700 mm
Working Temperature MIN: 80 °C
Working Temperature MAX: 280 °C
External dimensions, Width: 800 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 700 mm

Storage Cavity Dimensions

(width): 580 mm

Storage Cavity Dimensions

(height): 330 mm

Storage Cavity Dimensions

 (depth):
 740 mm

 Net weight:
 150 kg

On Base;One-Side

Configuration: Operated

Cooking surface type:

589837 (MCHYEAHIDM) Smooth Ribbed

Chromium Plated mild

Cooking surface - material: steel mirror

Sustainability

Current consumption:

589837 (MCHYEAHIDM) 21 Amps **589839 (MCHIEAHIDM)** 20 Amps







