

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

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



589840 (MCH2EAH1DM)

Electric Fry Top with smooth and 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. Electrical control via thermocouples for precise temperature control and safety thermostat. Large drain hole allows draining of cooking juices into a large collector. Overheat protection switches off the supply in case of overheating. 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.
- IPX5 water resistance certification.
- Cooking surface 2/3 smooth and 1/3 ribbed.
- Internal frame for heavy duty sturdiness in stainless steel.

#### Sustainability



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

#### APPROVAL:





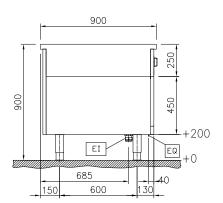
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(	Optional Accessories		C41 HI-TEMP RAPID DEGREASER, PNC 0S229 Index of six 1 lb hottles (trigger)	<i>?</i> 2 □
	Connecting rail kit, 900mm	PNC 912502	1 pack of six 1 lt. bottles (trigger incl.)	
	Stainless steel side panel,	PNC 912512		
	900x700mm, freestanding			
•	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	PNC 913119		
•	Scraper for ribbed plates	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)	PNC 913227		
•	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 Professional thermaline Modular 90 and thermaline C90)	PNC 913672		
•	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		

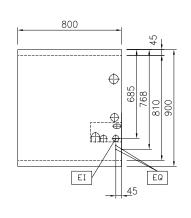
# **Recommended Detergents**



o EQ EQ 45 680 644



Electrical inlet (power) EQ Equipotential screw



## **Electric**

Front

Side

Top

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** 330 mm (height):

**Storage Cavity Dimensions** 

(depth): 740 mm Net weight: 150 kg

On Base;One-Side

Operated Configuration:

Cooking surface type: half ribbed/ half smooth

Chromium Plated mild steel mirror

Cooking surface - material:

#### Sustainability

Current consumption: 21 Amps

