

Modular Cooking Range Line thermaline 90 - Full Module Freestanding Electric Fry Top with Mixed Plate, 1 Side, H=800

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



589568 (MCHFFAHDAO)

Electric Fry Top with smooth and ribbed chrome Plate, one-side operated

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.
- Internal frame for heavy duty sturdiness in stainless steel.
- Cooking surface 2/3 smooth and 1/3 ribbed.

Sustainability



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

APPROVAL:

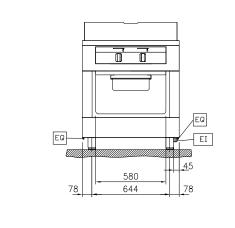


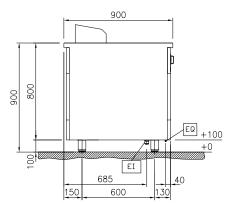


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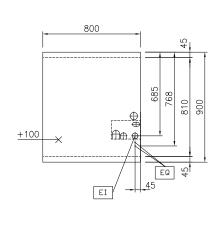
Optional Accessories • Connecting rail kit, 900mm	PNC 912502	•	Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913259	
 Stainless steel side panel, 900x800mm, freestanding 	PNC 912511	•	Side reinforced panel only in combination with side shelf, for	PNC 913277	
 Portioning shelf, 800mm width Portioning shelf, 800mm width Folding shelf, 300x900mm 	PNC 912526 PNC 912556 PNC 912581	_ •	back-to-back installations, left Side reinforced panel only in combination with side shelf, for	PNC 913278	
Folding shelf, 400x900mmFixed side shelf, 200x900mm	PNC 912582 PNC 912589 PNC 912590	<u> </u>	back-to-back installation, right Shelf fixation for TL80-85-90 one- side operated, TL80 two-side	PNC 913281	
• Fixed side shelf, 300x900mm			operated	DNIC 017//F	
• Fixed side shelf, 400x900mm	PNC 912591		Filter W=800mm	PNC 913665	
 Stainless steel front kicking strip, 800mm width Stainless steel side kicking strips 	PNC 912598 PNC 912621	.	Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux	PNC 913673	
left and right, freestanding, 900mm width			Professional thermaline Modular 90 and thermaline C90)		
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627	_	Flectric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)		
• Stainless steel plinth, freestanding, 800mm width		_	Stainless steel side panel, 900x800mm, flush-fitting (it should	PNC 913689	
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912975		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		
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary 	PNC 912976	F	that these have at least the same dimensions) Recommended Detergents		
(on the right) to ProThermetic tilting (on the left)			C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
 Endrail kit, flush-fitting, left 	PNC 913111		incl.)		
 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=800, flush	PNC 913224	u			
 Stainless steel side panel, left, H=800, flush 	PNC 913225				
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 					
 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 913234				
 Energy optimizer kit 24A - factory fitted 	PNC 913246				
 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 					
• Endrail kit, flush-fitting, for back-to-	PNC 913256				







FI Electrical inlet (power) EQ Equipotential screw



Electric

Front

Side

Top

Supply voltage: 400 V/3N 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 800 mm External dimensions, Height:

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

Operated Configuration: Cooking surface type: half ribbed/ half smooth

Chromium Plated mild

Cooking surface - material: steel mirror

Sustainability

Current consumption: 22.1 Amps





