

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
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589570 (MCHFFAHDPO)

Gas 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. Features safety thermostat, thermostatic control and led indication of pilot flame. Electrical ignition powered by battery with thermocouple for added safety. 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.
- Safety thermostat and thermostatic control.
- 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.
- Electrical ignition powered by battery with thermocouple for added safety.
- Led indication of pilot flame

## 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.
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.
- Cooking surface 2/3 smooth and 1/3 ribbed.

#### APPROVAL:

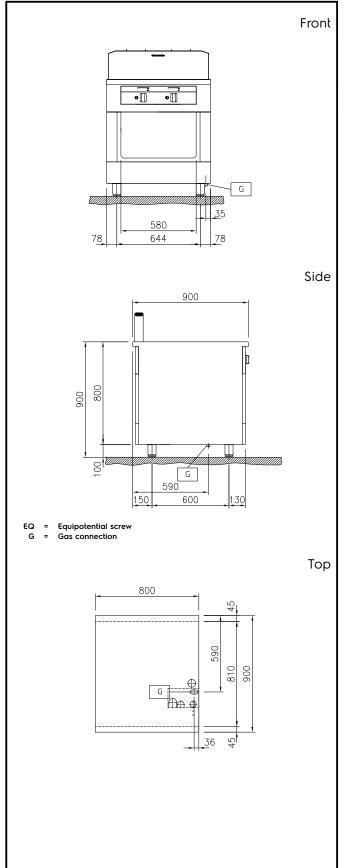




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Optional Accessories  • Connecting rail kit, 900mm	PNC 912502		Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913259	
<ul> <li>Stainless steel side panel, 900x800mm, freestanding</li> </ul>	PNC 912511		Side reinforced panel only in combination with side shelf, for	PNC 913277	
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912526		back-to-back installations, left		
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556			PNC 913278	
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581		combination with side shelf, for		
• Folding shelf, 400x900mm	PNC 912582		back-to-back installation, right	DNIC 017001	
• Fixed side shelf, 200x900mm	PNC 912589	<b>–</b> '	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side	PNC 913281	
• Fixed side shelf, 300x900mm	PNC 912590		operated		
• Fixed side shelf, 400x900mm	PNC 912591		•	PNC 913673	
Stainless steel front kicking strip, 800mm width	PNC 912598		900x800mm, (it should only be used between Electrolux	1110 710070	_
• Stainless steel side kicking strips left and right, freestanding, 900mm	PNC 912621		Professional thermaline Modular 90 and thermaline C90)	DNC 017490	
width			<ul> <li>Stainless steel side panel, 900x800mm, flush-fitting (it should</li> </ul>	PNC 913689	
<ul> <li>Stainless steel side kicking strips left and right, back-to-back, 1810mm width</li> </ul>	PNC 912627		only be used against the wall, against a niche and in between		
• Stainless steel plinth, freestanding, 800mm width			Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided		
<ul> <li>Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on</li> </ul>	PNC 912975		that these have at least the same dimensions)		
the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)			gas units (factory fitted)	PNC 913698	
Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting      (on the left)			Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292	
(on the left)	DNIC 017111				
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				
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913224				
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913225				
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>					
• Insert profile d=900	PNC 913232				
<ul> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> </ul>	PNC 913234				
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	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	PNC 913256				





Gas	
Gas Power: Gas Type Option:	20 kW
Gas Inlet:	1/2"
Key Information:	
Cooking Surface Depth:	615 mm
Cooking Surface Width:	700 mm
Working Temperature MIN:	110 °C
Working Temperature MAX:	270 °C
External dimensions, Width:	800 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 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:	half ribbed/ half smooth
Cooking surface - material	Chromium Plated mild steel mirror
Cooking surface - material:	Steel HIIIIOI

