

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589571 (MCHFFBHDPO)

Gas Fry Top with smooth and 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. Stainless steel high splash guards on the rear and sides. 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 with backsplash.

### 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: a 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:

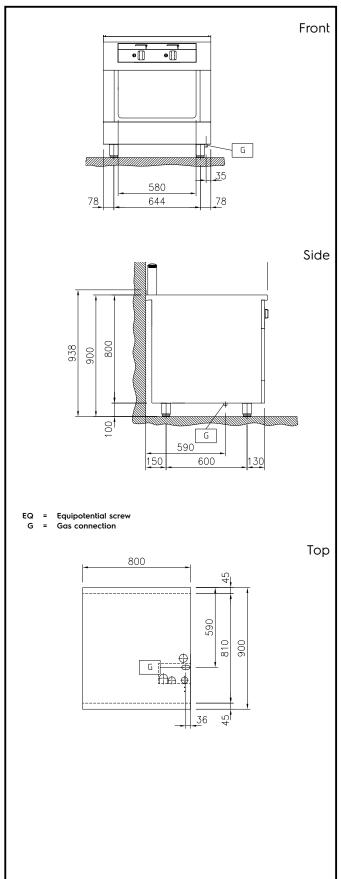




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(	Optional Accessories				
	Connecting rail kit for appliances with backsplash, 900mm	PNC 912499		side operated, TL80 two-side operated	
•	Portioning shelf, 800mm width	PNC 912526		<ul> <li>Stainless steel dividing panel, 900x800mm, (it should only be</li> </ul>	u
	Portioning shelf, 800mm width	PNC 912556		used between Electrolux	
	Folding shelf, 300x900mm	PNC 912581		Professional thermaline Modular	
	Folding shelf, 400x900mm	PNC 912582		90 and thermaline C90)	
	Fixed side shelf, 200x900mm	PNC 912589			
		PNC 912590		900x800mm, flush-fitting (it should	
	Fixed side shelf, 300x900mm			only be used against the wall, against a niche and in between	
	Fixed side shelf, 400x900mm	PNC 912591		Electrolux Professional thermaline	
	Stainless steel front kicking strip, 800mm width	PNC 912598		and ProThermetic appliances and external appliances - provided	
•	Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912624		that these have at least the same dimensions)	
•	Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627		gas units (factory fitted)  Recommended Detergents	_
_	Stainless steel plinth, against wall,	PNC 912901			_
	800mm width		_	<ul> <li>C41 HI-TEMP RAPID DEGREASER, PNC 0S2292</li> <li>1 pack of six 1 lt. bottles (trigger</li> </ul>	_
	Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981		incl.)	
•	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 (on the left)	PNC 912982			
	with backsplash	PNC 913026			
•	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	PNC 913119			
•	Scraper for ribbed plates	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 (to be ordered as S-code)	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 913234			
•	Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913268			
•	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913270			





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Gas Power: 20 kW

Gas Type Option:

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, Height: 800 mm
Storage Cavity Dimensions

Storage Cavity Dimensions (width):

580 mm

**Storage Cavity Dimensions** 

770

(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 ribbed/ half smooth Chromium Plated mild

Cooking surface - material:

steel mirror

