

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589558 (MCHBFAHDPO)

Gas Fry Top with smooth chrome Plate, one-side operated

589566 (MCHDFAHDPO)

Gas Fry Top with 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.
- Cooking surface to be completely smooth or completely ribbed.
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

#### APPROVAL:





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

	Optional Accessories	PNC 912502		<ul> <li>Side reinforced panel only combination with side she</li> </ul>		PNC 913259	
	Connecting rail kit, 900mm Stainless steel side panel, 900x800mm, freestanding	PNC 912511		<ul> <li>freestanding units</li> <li>Side reinforced panel only combination with side she</li> </ul>		PNC 913277	
•	Portioning shelf, 800mm width Portioning shelf, 800mm width Folding shelf, 300x900mm Folding shelf, 400x900mm	PNC 912526 PNC 912556 PNC 912581 PNC 912582		<ul> <li>Side reinforced panel only combination with side she back-to-back installation,</li> <li>Shelf fixation for TL80-85-</li> </ul>	s, left y in elf, for right	PNC 913278	
	Fixed side shelf, 200x900mm Fixed side shelf, 300x900mm	PNC 912589 PNC 912590		side operated, TL80 two-s operated		FINC 713201	_
•	Fixed side shelf, 400x900mm	PNC 912591		<ul> <li>Stainless steel dividing po</li> </ul>	inel	PNC 913673	
•	Stainless steel front kicking strip, 800mm width	PNC 912598 PNC 912621		900x800mm, (it should on used between Electrolux Professional thermaline M	ly be		
•	Stainless steel side kicking strips left and right, freestanding, 900mm width	PINC 912021		90 and thermaline C90)  • Stainless steel side panel,		PNC 913689	
	Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627		900x800mm, flush-fitting only be used against the against a niche and in be Electrolux Professional the	wall, tween		
	Stainless steel plinth, freestanding, 800mm width			and ProThermetic appliant external appliances - pro-	ices and vided		
•	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		that these have at least the dimensions)  Gas mainswitch for moduling 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)	PNC 912976		Recommended Dete  C41 HI-TEMP RAPID DEG 1 pack of six 1 lt. bottles (tr incl.)	REASER,	PNC 0S2292	
•	Endrail kit, flush-fitting, left	PNC 913111		Gas			
	Endrail kit, flush-fitting, left	PNC 913111 PNC 913112	_		20 kW		
•	Endrail kit, flush-fitting, left Endrail kit, flush-fitting, right Scraper for smooth plates (only for 589558)	PNC 913112	_	Gas Power:	20 kW		
•	Endrail kit, flush-fitting, right Scraper for smooth plates (only for	PNC 913112 PNC 913119 PNC 913120		Gas Power: Gas Type Option: Gas Inlet: Key Information:			
•	Endrail kit, flush-fitting, right Scraper for smooth plates (only for 589558) Scraper for ribbed plates (only for 589566) Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913112 PNC 913119 PNC 913120 PNC 913202		Gas Power: Gas Type Option: Gas Inlet:  Key Information: Cooking Surface Depth: Cooking Surface Width:	1/2" 615 mm 700 mm		
• • • • •	Endrail kit, flush-fitting, right Scraper for smooth plates (only for 589558) Scraper for ribbed plates (only for 589566) Endrail kit (12.5mm) for thermaline 90 units, left Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203		Gas Power: Gas Type Option: Gas Inlet:  Key Information:  Cooking Surface Depth: Cooking Surface Width: Working Temperature MIN: Working Temperature MAX:	1/2" 615 mm 700 mm 110 °C 270 °C		
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