

Modular Cooking Range Line thermaline 90 - Full Module Freestanding Gas Fry Top, 1 Side with Backsplash, H=700

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



589539 (MCHBEBHDPO)

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

589547 (MCHDEBHDPO)

Gas Fry Top with 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 to be completely smooth or completely ribbed.

APPROVAL:





Modular Cooking Range Line thermaline 90 - Full Module Freestanding Gas Fry Top, 1 Side with Backsplash, H=700

	Optional Accessories Connecting rail kit for appliances	PNC 912499		Side reinforced panel only in combination with side shelf, for against the wall installations right.	PNC 913269	
	with backsplash, 900mm		_	 against the wall installations, right Shelf fixation for TL80-85-90 one- 	PNC 913281	
	Portioning shelf, 800mm width	PNC 912526		side operated, TL80 two-side		
	Portioning shelf, 800mm width	PNC 912556		operated		
	Folding shelf, 300x900mm	PNC 912581		Recommended Detergents		
	Folding shelf, 400x900mm	PNC 912582		• C41 HI-TEMP RAPID DEGREASER,	PNC 0S2292	
	Fixed side shelf, 200x900mm	PNC 912589		1 pack of six 1 lt. bottles (trigger		
	Fixed side shelf, 300x900mm	PNC 912590		incl.)		
•	Fixed side shelf, 400x900mm	PNC 912591				
	Stainless steel front kicking strip, 800mm width	PNC 912634				
•	Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912660				
•	Stainless steel side kicking strip left and right, back-to-back, 1810mm width	PNC 912663				
•	Stainless steel plinth, against wall, 800mm width	PNC 912939				
•	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				
•	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				
•	Back panel, 800x700mm, for units with backsplash	PNC 913013				
•	Stainless steel panel, 900x700mm, against wall, left side	PNC 913101				
	against wall, right side	PNC 913105				
	Endrail kit, flush-fitting, with backsplash, left	PNC 913117				
	Endrail kit, flush-fitting, with backsplash, right	PNC 913118				
	Scraper for smooth plates (only for 589539)					
	Scraper for ribbed plates (only for 589547)	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 913267				



Modular Cooking Range Line thermaline 90 - Full Module Freestanding Gas Fry Top, 1 Side with Backsplash, H=700

Gas

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, Depth: 900 mm External dimensions, Height: 700 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:

589539 (MCHBEBHDPO) Smooth 589547 (MCHDEBHDPO) Ribbed

Chromium Plated mild

Cooking surface - material: steel mirror





