

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

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



589569 (MCHFFBHDAO)

Electric 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. 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 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.
- 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:

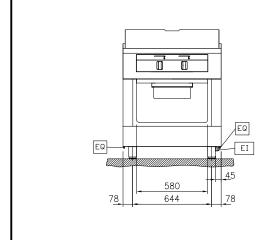


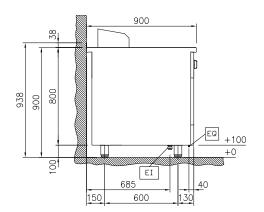


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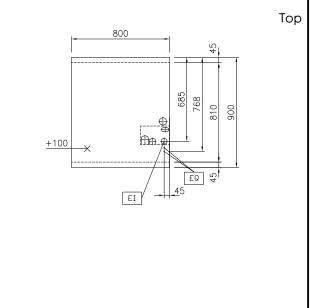
Optional Accessories			• Side reinforced panel only in PNC 913270 Combination with side shalf for	ב
Connecting rail kit for appliances	PNC 912499		combination with side shelf, for against the wall installations, right	
with backsplash, 900mm • Portioning shelf, 800mm width	PNC 912526		 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side 	
Portioning shelf, 800mm width	PNC 912556		operated	
• Folding shelf, 300x900mm	PNC 912581		• Filter W=800mm PNC 913665	ב
• Folding shelf, 400x900mm	PNC 912582	_		ם
• Fixed side shelf, 200x900mm	PNC 912589		900x800mm, (it should only be	
• Fixed side shelf, 300x900mm	PNC 912590		used between Electrolux	
	PNC 912591		Professional thermaline Modular 90 and thermaline C90)	
• Fixed side shelf, 400x900mm	PNC 912591 PNC 912598		,	_
Stainless steel front kicking strip, 800mm width Stainless steel side kicking strips			 Electric mainswitch 25A 4mm2 NM PNC 913676 [for modular H800 electric units (factory fitted) 	_
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912624		• Stainless steel side panel, PNC 913689 5 900x800mm, flush-fitting (it should	ב
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627		only be used against the wall, against a niche and in between Electrolux Professional thermaline	
• Stainless steel plinth, against wall, 800mm width	PNC 912901		and ProThermetic appliances and external appliances - provided that these have at least the same	
 Connecting rail kit for appliances with backsplash: modular 90 (on 	PNC 912981		dimensions)	
the left) to ProThermetic tilting (on			Recommended Detergents	
the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)			 C41 HI-TEMP RAPID DEGREASER, PNC 0S2292 [1 pack of six 1 lt. bottles (trigger 	ב
 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 	PNC 912982		incl.)	
(on the left)	PNC 913026			
with backsplash				
 Stainless steel panel, 900x800mm, against wall, left side 				
 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			
 Energy optimizer kit 24A - factory fitted 	PNC 913246			
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913268			







Electrical inlet (power) Equipotential screw



Electric

Front

Side

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 330 mm (height):

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