

Modular Cooking Range Line thermaline 80 - Full Module Freestanding Electric Fry Top with Mixed Plate, 1 Side, H=800

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588406 (MAHFFAHDAO)

Electric 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: Free standing, 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: 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.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- Cooking surface 2/3 smooth and 1/3 ribbed.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



 Standby function for energy saving and fast recovery of maximum power.

APPROVAL:

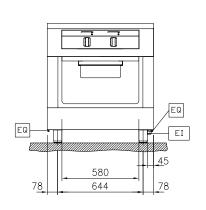


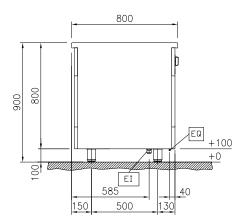


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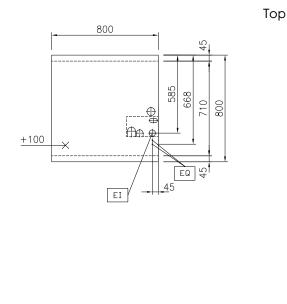
Optional Accessories • Connecting rail kit, 800mm	PNC 912500	•	Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913257	
 Stainless steel side panel, 800x800mm, freestanding 	PNC 912508		Side reinforced panel only in combination with side shelf, for	PNC 913273	
 Portioning shelf, 800mm width 	PNC 912526		back-to-back installations, left	DNIC 01707/	
Portioning shelf, 800mm width	PNC 912556	_	Side reinforced panel only in combination with side shelf, for	PNC 913274	
 Folding shelf, 300x800mm 	PNC 912577		back-to-back installation, right		
 Folding shelf, 400x800mm 	PNC 912578		Shelf fixation for TL80-85-90 one-	PNC 913281	
 Fixed side shelf, 200x800mm 	PNC 912583		side operated, TL80 two-side		_
 Fixed side shelf, 300x800mm 	PNC 912584		operated		
 Fixed side shelf, 400x800mm 	PNC 912585	□ •	Filter W=800mm	PNC 913665	
 Stainless steel front kicking strip, 800mm width 	PNC 912598		Stainless steel dividing panel, 800x800mm, (it should only be	PNC 913669	
 Stainless steel side kicking strips left and right, freestanding, 800mm width 	PNC 912619		used between Electrolux Professional thermaline Modular 80 and thermaline C80)		
 Stainless steel front kicking strip, 800mm width 	PNC 912634	•	Electric mainswitch 25A 4mm2 NM for modular H800 electric units	PNC 913676	
• Stainless steel plinth, freestanding, 800mm width	PNC 912825	•	(factory fitted) Stainless steel side panel,	PNC 913685	
 Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right) 	PNC 912971		800x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and		
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left) 			external appliances - provided that these have at least the same dimensions)		
 Endrail kit, flush-fitting, left 	PNC 913109				
 Endrail kit, flush-fitting, right 	PNC 913110				
 Scraper for smooth plates 	PNC 913119				
 Scraper for ribbed plates 	PNC 913120				
• Endrail kit (12.5mm) for thermaline 80 units, left	PNC 913200				
• Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201				
 Stainless steel side panel, left, h=800 	PNC 913216				
 Stainless steel side panel, right, h=800 	PNC 913217				
 T-connection rail for back-to-back installations without backsplash 					
 Insert profile D=800mm 	PNC 913230				
 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				
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913249				
 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913250				
• Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913253				
• Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254				







EI = Electrical inlet (power)
EQ = Equipotential screw



Front **Electric**

Supply voltage:

588406 (MAHFFAHDAO) 400 V/3N ph/50/60 Hz

Total Watts: 15.3 kW

Key Information:

Configuration: Operated
Cooking Surface Depth: 700 mm
Cooking Surface Width: 615 mm
Working Temperature MIN: 80 °C
Working Temperature MAX: 280 °C
External dimensions, Width: 800 mm
External dimensions, Depth: 800 mm
External dimensions, Height: 800 mm

Storage Cavity Dimensions (width):

580 mm

On Base; One-Side

Storage Cavity Dimensions

(height):

Side

330 mm

Storage Cavity Dimensions (depth):

740 mm

Net weight:

740 mm 150 kg

Cooking surface type:

Cooking surface - material: Ch

Chromium Plated

Sustainability

Current consumption: 22.1 Amps