

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

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



588407 (MAHFFBHDAO)

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. 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: the 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.
- 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:

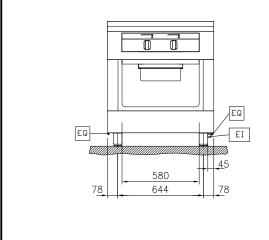


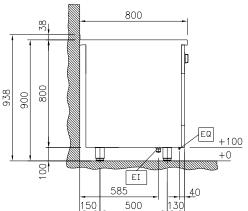


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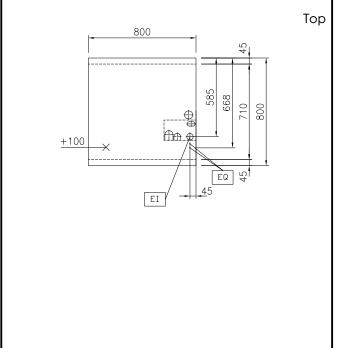
Optional Accessories  • Connecting rail kit for appliances	PNC 912497		<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	
with backsplash, 800mm	PNC 912526	_	• Shelf fixation for TL80-85-90 one- PNC 913281	
Portioning shelf, 800mm width			side operated, TL80 two-side operated	
Portioning shelf, 800mm width     Tablian about 700mm width	PNC 912556			
• Folding shelf, 300x800mm	PNC 912577	_		
<ul> <li>Folding shelf, 400x800mm</li> </ul>	PNC 912578		<ul> <li>Stainless steel dividing panel, 800x800mm, (it should only be</li> </ul>	
<ul> <li>Fixed side shelf, 200x800mm</li> </ul>	PNC 912583		used between Electrolux	
<ul> <li>Fixed side shelf, 300x800mm</li> </ul>	PNC 912584		Professional thermaline Modular	
<ul> <li>Fixed side shelf, 400x800mm</li> </ul>	PNC 912585		80 and thermaline C80)	
<ul> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC 912598		for modular H800 electric units	
<ul> <li>Stainless steel side kicking strips left and right, against the wall, 800mm width</li> </ul>	PNC 912622		<ul> <li>(factory fitted)</li> <li>Stainless steel side panel, PNC 913685</li> <li>800x800mm, flush-fitting (it should)</li> </ul>	
Stainless steel side kicking strips left and right, back-to-back, 1610mm width	PNC 912625		only be used against the wall, against a niche and in between Electrolux Professional thermaline	
Stainless steel plinth, against wall, 800mm width	PNC 912806		and ProThermetic appliances and external appliances - provided	
• Connecting rail kit for appliances with backsplash: modular 80 (on	PNC 912977		that these have at least the same dimensions)	
the left), ProThermetic tilting (on			Recommended Detergents	
the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)			<ul> <li>C41 HI-TEMP RAPID DEGREASER, PNC 0S2292         1 pack of six 1 lt. bottles (trigger incl.)     </li> </ul>	
Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978		incl.)	
<ul> <li>Stainless steel panel, 800x800mm, against wall, left side</li> </ul>	PNC 913094			
<ul> <li>Stainless steel panel, 800x800mm, flush-fitting, against wall, right side</li> </ul>	PNC 913098			
Endrail kit, flush-fitting, with backsplash, left	PNC 913113			
Endrail kit, flush-fitting, with backsplash, right	PNC 913114			
<ul> <li>Scraper for smooth plates</li> </ul>	PNC 913119			
<ul> <li>Scraper for ribbed plates</li> </ul>	PNC 913120			
• Back panel, 800x550mm, for bases one-side operated	PNC 913182			
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, left	PNC 913204			
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, right	PNC 913205			
<ul> <li>U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)</li> </ul>	PNC 913226			
<ul> <li>Insert profile D=800mm</li> </ul>	PNC 913230			
<ul> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> </ul>	PNC 913234			
<ul> <li>Energy optimizer kit 24A - factory fitted</li> </ul>	PNC 913246			
<ul> <li>Side reinforced panel only in combination with side shelf for against the wall installations, left</li> </ul>	PNC 913264			







Electrical inlet (power) ΕI EQ Equipolential screw



# **Electric**

Front

Side

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 15.3 kW

# **Key Information:**

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 800 mm External dimensions, Height:

Storage Cavity Dimensions (width):

580 mm

**Storage Cavity Dimensions** 

(height):

**Storage Cavity Dimensions** (depth): 740 mm Net weight: 150 kg

On Base;One-Side Operated Configuration:

Cooking surface type:

Chromium Plated mild

330 mm

Cooking surface - material: steel mirror

### Sustainability

Current consumption: 22.1 Amps







