

### Modular Cooking Range Line thermaline 85 - Full Module Freestanding Electric Fry Top, 1 Side with Backsplash

ITEM #
MOREL
MODEL #
NAME #
SIS #
510 #
AIA #



588666 (MBHBGBHDAO) Electric Fry Top with smooth chrome Plate, one-side operated with backsplash

588670 (MBHDGBHDAO) Electric 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. Smooth chromiumplated mild steel cooking surface with non-stick finishing for optimal grilling. Stainless steel high splash guards on the rear and sides. Powerblock heating system for optimal temperature distribution. Large drain hole allows draining of cooking juices into a large collector. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. 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.
- 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 to be completely smooth or completely ribbed.

#### Sustainability



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

#### APPROVAL:





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Optional Accessories		•	• Stainless steel dividing panel, PNC 913670 [	
<ul> <li>Connecting rail kit for appliances with backsplash, 850mm</li> </ul>	PNC 912498		850x700mm, (it should only be used between Electrolux Professional thermaline Modular	
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912526		85 and thermaline C85)	
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556		• Stainless steel side panel, PNC 913686	
• Folding shelf, 300x850mm	PNC 912579		850x700mm, flush-fitting (it should	
• Folding shelf, 400x850mm	PNC 912580		only be used against the wall, against a niche and in between	
• Fixed side shelf, 200x850mm	PNC 912586		Electrolux Professional thermaline	
• Fixed side shelf, 300x850mm	PNC 912587		and ProThermetic appliances and	
• Fixed side shelf, 400x850mm	PNC 912588		external appliances - provided	
Stainless steel front kicking strip, 800mm width	PNC 912634		that these have at least the same dimensions)	
<ul> <li>Stainless steel side kicking strip left and right, wall mounted, 850mm width</li> </ul>	PNC 912659		Recommended Detergents • C41 HI-TEMP RAPID DEGREASER, PNC 0S2292 [ 1 pack of six 1 lt. bottles (trigger	_
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1700mm width</li> </ul>	PNC 912662		incl.)	
<ul> <li>Stainless steel plinth, against wall, 800mm width</li> </ul>	PNC 912882			
<ul> <li>Stainless steel side panel, 850x700mm, right side, against wall</li> </ul>	PNC 913003			
• Stainless steel side panel, 850x700mm, left side, against wall	PNC 913004			
<ul> <li>Back panel, 800x700mm, for units with backsplash</li> </ul>	PNC 913013			
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	PNC 913115			
<ul> <li>Endrail kit, flush-fitting, with backsplash, right</li> </ul>	PNC 913116			
• Scraper for smooth plates (only for 588666)	PNC 913119			
<ul> <li>Scraper for ribbed plates (only for 588670)</li> </ul>	PNC 913120			
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, left	PNC 913206			
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207			
<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=850mm</li> </ul>	PNC 913231			
<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, right</li> </ul>	PNC 913261			
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, left</li> </ul>	PNC 913262			
<ul> <li>Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated</li> </ul>	PNC 913281			
• Filter W=800mm	PNC 913665			



## **Modular Cooking Range Line** thermaline 85 - Full Module Freestanding Electric Fry Top, 1 Side with Backsplash

**Electric** 

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: 850 mm External dimensions, Height: 700 mm

**Storage Cavity Dimensions** 

(width):

**Storage Cavity Dimensions** 

(height):

**Storage Cavity Dimensions** 

(depth): 740 mm Net weight: 145 kg

On Base;One-Side

580 mm

330 mm

Configuration: Operated

Cooking surface type:

588666 (MBHBGBHDAO) Smooth 588670 (MBHDGBHDAO) Ribbed

Chromium Plated mild

steel mirror Cooking surface - material:

Sustainability

Current consumption: 22.1 Amps



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