

Modular Cooking Range Line thermaline 85 - 800 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, Backsplash

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



588678 (MBTFGBHDAO) Electric Free-Cooking Top, one-side operated with backsplash - freestanding

# **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 electrically-heated solid plate (400x740 mm) made of 20 mm thick steel with a wide rounded cleaning zone around the plate. Rapid plate heat up, continuously ready to use; maximum reachable surface temperature of 350°C. 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 resistance certification.

Configuration: Freestanding, one side operated with backsplash.

### Main Features

- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Wide rounded cleaning zone around the plates for easier cleaning.
- 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Surface temperature up to 350°C
- For direct and indirect cooking.

#### Construction

- 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
- IPX5 water resistance certification.
- Cooking surface is an electrically heated solid plate made from 20 mm thick stainless steel AISI 316 - DIN 1.4404.
- 2mm thick top in stainless steel AISI 304 DIN 1.4301.
- Internal frame for heavy duty sturdiness in stainless steel.

#### APPROVAL:



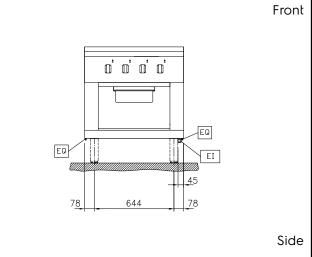


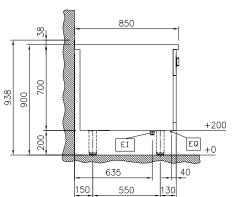
## Modular Cooking Range Line thermaline 85 - 800 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, Backsplash

			<ul> <li>Stainless steel side panel, 850x700mm,</li> </ul>	PNC 913686	
Optional Accessories  • Connecting rail kit for appliances	PNC 912498		flush-fitting (it should only be used		
with backsplash, 850mm	FINC 712470	_	against the wall, against a niche and in between Electrolux Professional		
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912526		thermaline and ProThermetic		
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556		appliances and external appliances - provided that these have at least the		
<ul> <li>Folding shelf, 300x850mm</li> </ul>	PNC 912579		same dimensions)		
<ul> <li>Folding shelf, 400x850mm</li> </ul>	PNC 912580		Decemmended Determents		
<ul> <li>Fixed side shelf, 200x850mm</li> </ul>	PNC 912586		Recommended Detergents	DVIC 000000	
<ul> <li>Fixed side shelf, 300x850mm</li> </ul>	PNC 912587		<ul> <li>C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)</li> </ul>	PNC 0S2292	
<ul> <li>Fixed side shelf, 400x850mm</li> </ul>	PNC 912588		pack of six inc. bottles (trigger inci.)		
<ul> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC 912634				
<ul> <li>Stainless steel side kicking strip left and right, wall mounted, 850mm width</li> </ul>	PNC 912659				
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1700mm width</li> </ul>	PNC 912662				
<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				
<ul> <li>Stainless steel side panel, 850x700mm, left side, against wall</li> </ul>	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				
<ul> <li>Scraper for smooth plates</li> </ul>	PNC 913119				
<ul> <li>Endrail kit (12.5mm) for thermaline 8 units with backsplash, left</li> </ul>	5 PNC 913206				
<ul> <li>Endrail kit (12.5mm) for thermaline 8 units with backsplash, right</li> </ul>	5 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 32A - factory fitted</li> </ul>	PNC 913247				
<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				
<ul> <li>Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and thermaline C85)</li> </ul>	PNC 913670				

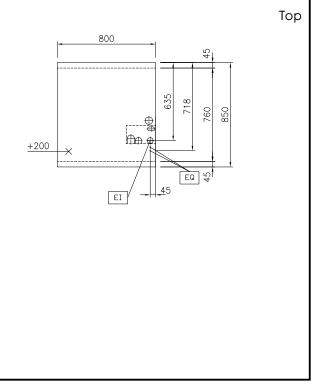








El = Electrical inlet (power)
EQ = Equipotential screw



**Electric** 

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

Total Watts: 12 kW

**Key Information:** 

Working Temperature MIN: 80 °C
Working Temperature MAX: 350 °C
External dimensions, Width: 800 mm
External dimensions, Depth: 850 mm
External dimensions, Height: 700 mm
Net weight: 145 kg

On Base;One-Side Operated

Sustainability

Current consumption: 26 Amps

