

Modular Cooking Range Line thermaline 85 - 500 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, Backsplash

ITEM #
MODEL #
110000
NAME #
SIS #
AIA#



588677 (MBTDGBEDAO) 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.

#### **Optional Accessories**

Optional Accessories		
<ul> <li>Connecting rail kit for appliances with backsplash, 850mm</li> </ul>	PNC 912498	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912553	
<ul> <li>Folding shelf, 300x850mm</li> </ul>	PNC 912579	
<ul> <li>Folding shelf, 400x850mm</li> </ul>	PNC 912580	
• Fixed side shelf, 200x850mm	PNC 912586	
<ul> <li>Fixed side shelf, 300x850mm</li> </ul>	PNC 912587	
<ul> <li>Fixed side shelf, 400x850mm</li> </ul>	PNC 912588	
<ul> <li>Stainless steel front kicking strip, 500mm width</li> </ul>	PNC 912631	
<ul> <li>Stainless steel side kicking strip</li> </ul>	DNC 012650	

 Stainless steel side kicking strip left and right, wall mounted, 850mm width

#### APPROVAL:



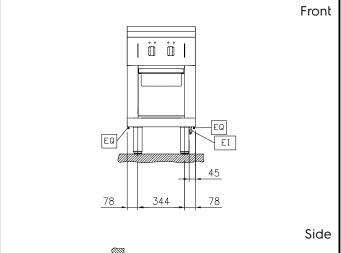


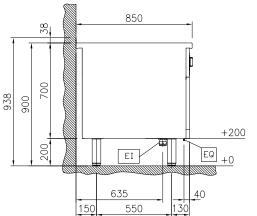
Stainless steel side kicking strip left and right, back-to-back, 1700mm width	PNC 912662	
Stainless steel plinth, against wall,	PNC 912879	
<ul><li>500mm width</li><li>Stainless steel side panel, 850x700mm,</li></ul>	PNC 913003	
right side, against wall  • Stainless steel side panel, 850x700mm,	PNC 913004	
<ul><li>left side, against wall</li><li>Back panel, 500x700mm, for units with</li></ul>	PNC 913010	
<ul><li>backsplash</li><li>Endrail kit, flush-fitting, with backsplash,</li></ul>	PNC 913115	
<ul><li>left</li><li>Endrail kit, flush-fitting, with backsplash,</li></ul>	PNC 913116	
right		
Scraper for smooth plates	PNC 913119	
<ul> <li>Endrail kit (12.5mm) for thermaline 85 units with backsplash, left</li> </ul>	PNC 913206	
<ul> <li>Endrail kit (12.5mm) for thermaline 85 units with backsplash, right</li> </ul>	PNC 913207	
U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226	
• Insert profile, d=850mm	PNC 913231	
• Energy optimizer kit 14A - factory fitted	PNC 913244	
Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913261	
Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913262	
Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913279	
• Filter W=500mm	PNC 913664	
<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	
• Stainless steel side panel, 850x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances -provided that these have at least the same dimensions)	PNC 913686	
Recommended Detergents		
• C41 HI-TEMP RAPID DEGREASER, 1	PNC 0S2292	
nack of six 1 lt hattles (trigger incl.)		



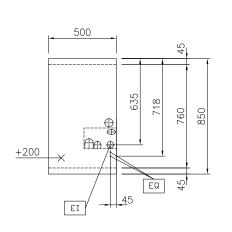
pack of six 1 lt. bottles (trigger incl.)







EI = Electrical inlet (power)
EQ = Equipotential screw



**Electric** 

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

Total Watts: 6 kW

**Key Information:** 

Working Temperature MIN: 80 °C
Working Temperature MAX: 350 °C
External dimensions, Width: 500 mm
External dimensions, Depth: 850 mm
External dimensions, Height: 700 mm
Net weight: 90 kg

On Base;One-Side Operated

Sustainability

Top

Current consumption: 13 Amps

