

Modular Cooking Range Line thermaline 90 - 2 Zone Freestanding Electric Solid Top with Ecotop, 1 Side with Backsplash, H=700

ITEM #	
MODEL #	
NIAN (F	
NAME #	
SIS #	
AIA #	



589512 (MCLBEBEDAO)

Electric Solid Top, 2 zones, ecoTop coating, 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. ECOTOP model with a 20 mm thick steel cooking surface with heat retaining coating. 2 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. 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**

- 2 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- Wide rounded cleaning zone around the plates for easier cleaning.
- All major components may be easily accessed from the front.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.

### 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
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

### Sustainability



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

#### APPROVAL:



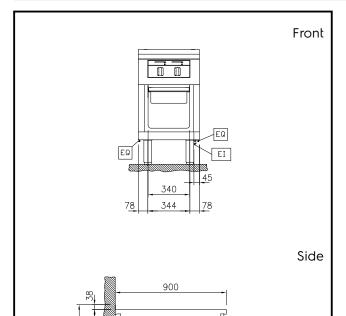


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Optional Accessories			Shelf fixation for TL80-85-90 one-side     specified TL80 by a side operated.	PNC 913279	
<ul> <li>Connecting rail kit for appliances</li> </ul>	PNC 912499		operated, TL80 two-side operated • Filter W=500mm	PNC 913664	
with backsplash, 900mm	DV10 010507		Stainless steel dividing panel,	PNC 913672	
Portioning shelf, 500mm width     Portioning shelf, 500mm width	PNC 912523		900x700mm, (it should only be used		
Portioning shelf, 500mm width     Folding shelf, 700y/200mm	PNC 912553		between Electrolux Professional thermaline Modular 90 and thermaline		
Folding shelf, 300x900mm     Folding shelf, 400x900mm	PNC 912581		C90)		
Folding shelf, 400x900mm  Five decide als 200x000mm  Five decide als 2	PNC 912582		• Stainless steel side panel, 900x700mm,	PNC 913688	
• Fixed side shelf, 200x900mm	PNC 912589		flush-fitting (it should only be used		
• Fixed side shelf, 300x900mm	PNC 912590		against the wall, against a niche and in		
• Fixed side shelf, 400x900mm	PNC 912591		between Electrolux Professional thermaline and ProThermetic		
<ul> <li>Stainless steel front kicking strip, 500mm width</li> </ul>	PNC 912631	_	appliances and external appliances - provided that these have at least the		
<ul> <li>Stainless steel side kicking strips left and right, against the wall, 900mm width</li> </ul>	PNC 912660		same dimensions)		
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1810mm width</li> </ul>	PNC 912663				
<ul> <li>Stainless steel plinth, against wall, 500mm width</li> </ul>	PNC 912936				
<ul> <li>Stainless steel plinth, freestanding, 500mm width</li> </ul>	PNC 912955				
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)</li> </ul>	PNC 912981				
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)</li> </ul>	PNC 912982				
<ul> <li>Back panel, 500x700mm, for units with backsplash</li> </ul>	PNC 913010				
<ul> <li>Stainless steel panel, 900x700mm, against wall, left side</li> </ul>	PNC 913101				
<ul> <li>Stainless steel panel, 900x700mm, against wall, right side</li> </ul>	PNC 913105				
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	PNC 913117				
<ul> <li>Endrail kit, flush-fitting, with backsplash, right</li> </ul>	PNC 913118				
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units with backsplash, left</li> </ul>					
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units with backsplash, right</li> </ul>		_			
<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=900</li> </ul>	PNC 913232				
<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 913233				
<ul> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913244				
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, left</li> </ul>	PNC 913267				
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	PNC 913269				







+200

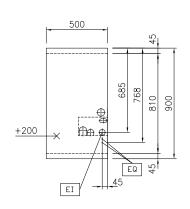
Top

EQ +0

40

Electrical inlet (power) FΩ Equipotential screw

938



ΕI

600

685

150

# **Electric**

Supply voltage: 400 V/3N ph/50/60 Hz 6 kW

330 mm

360 mm

Electrical power, max:

**Key Information:** 

100 °C Working Temperature MIN: Working Temperature MAX: 450 °C External dimensions, Width: 500 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm **Storage Cavity Dimensions** (width): 340 mm

**Storage Cavity Dimensions** (height):

**Storage Cavity Dimensions** 

(depth): 740 mm Net weight: 98 kg On Base;One-Side

Configuration: Operated Front Plates Power: 3 - 0 kW 3 - kW

**Back Plates Power:** Solid top usable surface

(width):

Solid top usable surface

730 mm (depth):

Sustainability

Current consumption: 13 Amps

