

Modular Cooking Range Line thermaline 90 - 2 Zone Freestanding Electric Solid Top with Ecotop, 1 Side, H=800



589523 (MCLBFAEDAO)

Electric Solid Top, 2 zones, ecoTop coating, one-side operated

## **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.

ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>	 	
AIA #		

## **Main Features**

- 2 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: a 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.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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
- Internal frame for heavy duty sturdiness in stainless steel.

# Sustainability

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

#### APPROVAL:

Excelence



## Modular Cooking Range Line thermaline 90 - 2 Zone Freestanding Electric Solid Top with Ecotop, 1 Side, H=800

PNC 913277

PNC 913278

PNC 913279

PNC 913664

PNC 913673

PNC 913676

PNC 913689

Optional Accessories		_	Side reinforced panel only in for back-to-	ł
<ul> <li>Connecting rail kit, 900mm</li> </ul>	PNC 912502		back installations, left	
<ul> <li>Stainless steel side panel, 900x800mm, freestanding</li> </ul>	PNC 912511		<ul> <li>Side reinforced panel only in a combination with side shelf, for back-to-</li> </ul>	F
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523		back installation, right	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912553		Shelf fixation for TL80-85-90 one-side	f
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581		operated, TL80 two-side operated	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582		• Filter W=500mm	ł
• Fixed side shelf, 200x900mm	PNC 912589		Stainless steel dividing panel,	ł
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590		900x800mm, (it should only be used between Electrolux Professional	
• Fixed side shelf, 400x900mm	PNC 912591		thermaline Modular 90 and thermaline	
Stainless steel front kicking strip,	PNC 912595		C90)	
<ul><li>500mm width</li><li>Stainless steel side kicking strips left</li></ul>	PNC 912621		Electric mainswitch 25A 4mm2 NM for I modular H800 electric units (factory	F
and right, freestanding, 900mm width	1100 / 2021	9	fitted) • Stainless steel side panel, 900x800mm, F	F
• Stainless steel side kicking strips left and right, back-to-back, 1810mm	PNC 912627		flush-fitting (it should only be used against the wall, against a niche and in	
width			between Electrolux Professional	
<ul> <li>Stainless steel plinth, freestanding, 500mm width</li> </ul>	PNC 912917		thermaline and ProThermetic appliances and external appliances - provided that these have at least the	
<ul> <li>Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting</li> </ul>	PNC 912975		same dimensions)	
(on the right)		_		
<ul> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)</li> </ul>	PNC 912976			
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111			
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112			
Endrail kit (12.5mm) for thermaline 90				
units, left	1100 /15202			
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203			
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913224			
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913225			
• T-connection rail for back-to-back installations without backsplash	PNC 913227			
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232			
• Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)	PNC 913233			
<ul> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913244			
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	PNC 913251			
Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913252			
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913255			
• Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913256			
Side reinforced panel only in combination with side shelf, for frostanding units	PNC 913259			



freestanding units

# FROFESSIONAL

## Modular Cooking Range Line thermaline 90 - 2 Zone Freestanding Electric Solid Top with Ecotop, 1 Side, H=800

400 V/3N ph/50/60 Hz

6 kW

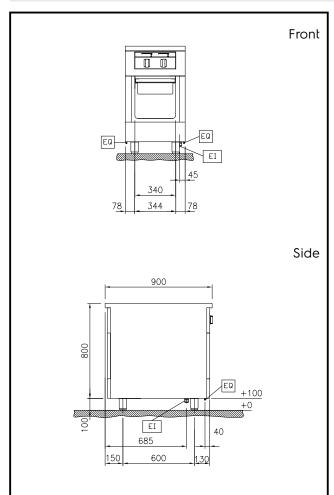
Electric

Supply voltage:

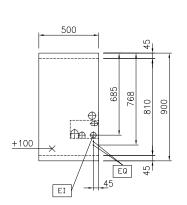
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Electrical power max.:

Key Information:



#### EI = Electrical inlet (power) EQ = Equipotential screw



Тор



Configuration	On Base;One-Side Operated
Front Plates Power:	3 - 0 kW
Back Plates Power:	3 - kW
Solid top usable surface	5 - KVV
(width):	360 mm
Solid top usable surface	
(depth):	730 mm
External dimensions, Width:	500 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Storage Cavity Dimensions (width):	340 mm
Storage Cavity Dimensions (height):	330 mm
Storage Cavity Dimensions	
(depth):	740 mm
Net weight:	98 kg
Sustainability	
Current consumption:	13 Amps
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