

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



589511 (MCLBEAEDAO)

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.

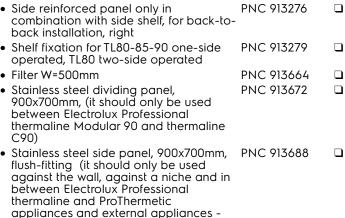
APPROVAL:

Excelence



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

Optional AccessoriesSide reinforced panel only in combination with side shelf, for back installation, right• Stainless steel side panel, 900x700mm, freestandingPNC 912502• Shelf fixation for TL80-85-90 and operated, TL80 two-side operate operated, TL80 two-side operate <th>e-side ted I rmaline 700mm sed e and in I I unces -</th>	e-side ted I rmaline 700mm sed e and in I I unces -
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• Stainless steel side panel, right, PNC 913223	
 T-connection rail for back-to-back PNC 913227 installations without backsplash 	
Insert profile d=900 PNC 913232	
 Perforated shelf for warming PNC 913233 	
cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)	
 Energy optimizer kit 14A - factory PNC 913244 fitted 	
 Endrail kit, (12.5mm), for back-to- PNC 913251 back installation, left 	
 Endrail kit, (12.5mm), for back-to- PNC 913252 back installation, right 	
 Endrail kit, flush-fitting, for back-to- PNC 913255 back installation, left 	
 Endrail kit, flush-fitting, for back-to- PNC 913256 back installation, right 	
 Side reinforced panel only in PNC 913260 combination with side shelf, for freestanding units 	
 Side reinforced panel only in PNC 913275 combination with side shelf, for back-to-back installations, left 	

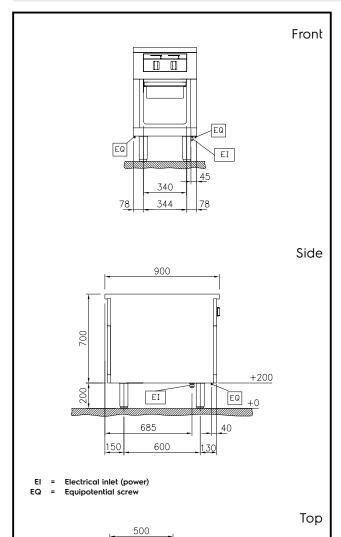


PNC 913276





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



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+200

Electric	
Supply voltage: 589511 (MCLBEAEDAO) Electrical power max.:	400 V/3N ph/50/60 Hz 6 kW
Key Information:	
Configuration: Front Plates Power: Back Plates Power: Solid top usable surface	On Base;One-Side Operated 3 - 0 kW 3 - kW
(width):	360 mm
Solid top usable surface (depth):	730 mm
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):	330 mm
Storage Cavity Dimensions (depth):	740 mm
Net weight:	98 kg
Sustainability	

Sustainability Current consumption:

13 Amps



Modular Cooking Range Line thermaline 90 - 2 Zone Freestanding Electric Solid Top with Ecotop, 1 Side, H=700 The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.