

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



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 2 mm and 3 mm in 1.4301 (AISI 304). 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 14 mm thick mild 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.

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.
- 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
- 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:



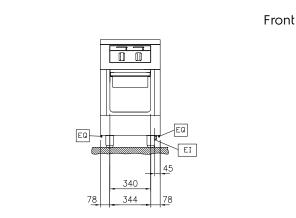


Optional Accessories

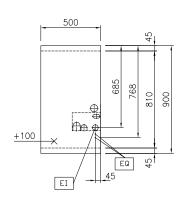
Optional Accessories		
 Connecting rail kit, 900mm 	PNC 912502	
 Stainless steel side panel (12mm), 900x800mm, freestanding 	PNC 912511	
Portioning shelf, 500mm width	PNC 912523	
Portioning shelf, 500mm width	PNC 912553	_
• Folding shelf, 300x900mm	PNC 912581	
Folding shelf, 400x900mm	PNC 912582	
	PNC 912589	
• Fixed side shelf, 200x900mm		_
• Fixed side shelf, 300x900mm	PNC 912590	
• Fixed side shelf, 400x900mm	PNC 912591	
 Stainless steel front kicking strip, 500mm width 	PNC 912595	
 Stainless steel side kicking strips left and right, freestanding, 900mm width 	PNC 912621	
Stainless steel side kicking strips left and right, back-to-back, 1800mm width	PNC 912627	
• Stainless steel plinth, freestanding, 500mm width	PNC 912917	
Connecting rail kit, right	PNC 912975	
Connecting rail kit, left	PNC 912976	
Endrail kit, flush-fitting, left	PNC 913111	
Endrail kit, flush-fitting, right	PNC 913112	
Endrail kit (12mm) for thermaline 90 units, left	PNC 913202	
Endrail kit (12mm) for thermaline 90 units, right	PNC 913203	
Stainless steel side panel, left, H=800, flush	PNC 913224	
Stainless steel side panel, left, H=800, flush	PNC 913225	
T-connection rail for back to back installations without backsplash	PNC 913227	
- NOTTRANSLATED -	PNC 913232	
• - NOTTRANSLATED -	PNC 913233	
- NOT TRANSLATED - - NOT TRANSLATED -		
	PNC 913244	
• - NOTTRANSLATED -	PNC 913251	
• - NOTTRANSLATED -	PNC 913252	
- NOTTRANSLATED -	PNC 913255	
- NOTTRANSLATED -	PNC 913256	
NOTTRANSLATED -	PNC 913259	
- NOTTRANSLATED -	PNC 913277	
NOTTRANSLATED -	PNC 913278	
- NOTTRANSLATED -	PNC 913279	
- NOTTRANSLATED -	PNC 913664	
- NOTTRANSLATED -	PNC 913673	
• - NOTTRANSLATED -	PNC 913676	
• - NOTTRANSLATED -	PNC 913689	







Electrical inlet (power) Equipotential screw



Electric

Side

Top

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

Electrical power max.: 6 kW

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: 800 mm **Storage Cavity Dimensions** (width): 340 mm

Storage Cavity Dimensions

330 mm (height):

Storage Cavity Dimensions

(depth): 740 mm Net weight: 98 kg

On Base;One-Side Configuration: Operated

Front Plates Power: 3 - 0 kW **Back Plates Power:** 3 - kW

Solid top usable surface

(width):

Solid top usable surface (depth):

360 mm 730 mm

Sustainability

Current consumption: 13 Amps

