

## Modular Cooking Range Line thermaline 90 - 500 mm Electric Freecooking Top with Smooth Plate, 1 Side

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589126 (MCTAAAEOAO)

Electric Free-Cooking Top, one-side operated

# **Short Form Specification**

#### Item No.

Unit constructed according to DIN 18860\_2 with 20 mm drop nose top. 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 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: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

#### **Main Features**

- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- Rapid heat up of the plate and continuously ready for use
- Wide rounded cleaning zone around the plates for easier cleaning.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Surface temperature up to 350°C
- 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.
- 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
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- 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.

## Sustainability



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

## **Optional Accessories**

<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523 🚨
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912553 🚨
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581 🚨
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582 🚨
<ul> <li>Fixed side shelf, 200x900mm</li> </ul>	PNC 912589 🛚
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590 🛚
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591 🚨
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111 🔲
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112 🔲

#### APPROVAL:





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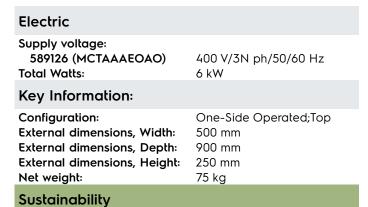
<ul> <li>Scraper for smooth plates</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> </ul>	PNC 913119 PNC 913202	
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	
<ul> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913227	
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232	
<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	
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913252	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913255	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	PNC 913256	
• Filter W=500mm	PNC 913664	
<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC 913676	





# Modular Cooking Range Line thermaline 90 - 500 mm Electric Freecooking Top with Smooth Plate, 1 Side

# Front ΕQ ΕQ ΕI Side 900 ΕQ ΕI 40 685 Electrical inlet (power) ΕI Equipotential screw Top 500 685 768 0 900 $\dot{\infty}$ 45 ΕQ ΕI



13 Amps

Current consumption:

