

Modular Cooking Range Line thermaline 90 - 4 Zone Freestanding Electric Solid Top, 1 Side, H=700



589514 (MCLCEAJDAO)

Electric Solid Top, 4 zones, 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. Solid top made of smooth, pore-free, steel. 4 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 #		
SIS #		
AIA #		

#### Main Features

- 4 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.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.
- Wide rounded cleaning zone around the plates for easier cleaning.
- 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 "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:



## **Optional Accessories**

Optional Accessories		
Connecting rail kit, 900mm	PNC 912502	
<ul> <li>Stainless steel side panel, 900x700mm, freestanding</li> </ul>	PNC 912512	
<ul> <li>Portioning shelf, 1000mm width</li> </ul>	PNC 912528	
<ul> <li>Portioning shelf, 1000mm width</li> </ul>	PNC 912558	
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581	
Folding shelf, 400x900mm	PNC 912582	
• Fixed side shelf, 200x900mm	PNC 912589	
• Fixed side shelf, 300x900mm	PNC 912590	
• Fixed side shelf, 400x900mm	PNC 912591	
Stainless steel front kicking strip,	PNC 912636	
1000mm width		
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 900mm width</li> </ul>	PNC 912657	
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1810mm width</li> </ul>	PNC 912663	
<ul> <li>Stainless steel plinth, freestanding, 1000mm width</li> </ul>	PNC 912960	
<ul> <li>Connecting rail kit: 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 912975	
• Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on	PNC 912976	
the left)		
the left) • Endrail kit, flush-fitting, left	PNC 913111	
,	PNC 913111 PNC 913112	
Endrail kit, flush-fitting, left		_
<ul> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Endrail kit (12.5mm) for thermaline 90</li> </ul>	PNC 913112 PNC 913202	
<ul> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90</li> </ul>	PNC 913112 PNC 913202 PNC 913203	
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<ul> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>	PNC 913112 PNC 913202 PNC 913203 PNC 913222 PNC 913222	
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# Modular Cooking Range Line thermaline 90 - 4 Zone Freestanding Electric Solid Top, 1 Side, H=700

- Side reinforced panel only in PNC 913275 Combination with side shelf, for back-to-back installations, left
   Side reinforced panel only in PNC 913276 Combination with side shelf, for back-to-back installation, right
- Shelf fixation for TL80-85-90 one-side PNC 913283
- Filter W=1000mm PNC 913666

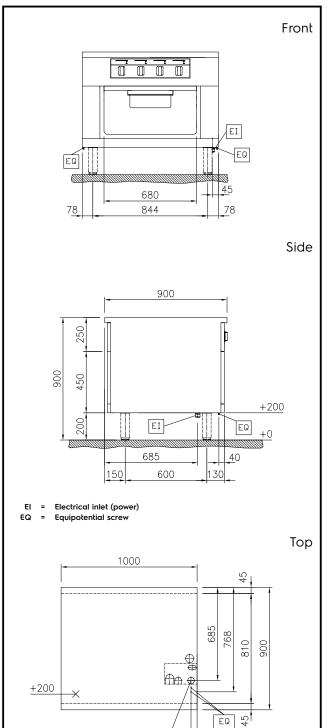


freestanding units

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

# Electrolux PROFESSIONAL

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Electric Supply voltage: Electrical power, max: Key Information:	400 V/3N ph/50/60 Hz 16 kW
Electrical power, max:	, , , ,
Key Information:	
Working Temperature MIN: Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width):	100 °C 450 °C 1000 mm 900 mm 700 mm
Storage Cavity Dimensions (height):	330 mm
Storage Cavity Dimensions (depth): Net weight:	740 mm 193 kg
Configuration: Front Plates Power: Back Plates Power:	On Base;One-Side Operated 4 - 4 kW 4 - 4 kW
Solid top usable surface (width):	820 mm
Solid top usable surface (depth):	720 mm
Sustainability	
Current consumption:	34.8 Amps



EI

.45

Modular Cooking Range Line thermaline 90 - 4 Zone Freestanding Electric Solid Top, 1 Side, H=700

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