

Modular Cooking Range Line thermaline 90 - Full Module Freestanding Electric Fry Top with Mixed Plate, 1 Side, H=700

| ITEM #  |  |  |
|---------|--|--|
| MODEL # |  |  |
| NAME #  |  |  |
| SIS #   |  |  |
| AIA#    |  |  |
| AIA #   |  |  |



589548 (MCHFEAHDAO)

Electric Fry Top with smooth and ribbed chrome Plate, 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. Chromium-plated mild steel cooking surface with non-stick finishing for optimal grilling. Electrical control via thermocouples for precise temperature control and safety thermostat. Large drain hole allows draining of cooking juices into a large collector. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistant certification.

Configuration: Freestanding, One-side operated.

#### **Main Features**

- Choice of one or two heating zones. An indicator lamp shows operating state of each zone.
- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- Units have separate controls for each half module of the cooking surface.
- 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.
- Powerblock heating system for optimal temperature distribution.

## 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
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.
- Cooking surface 2/3 smooth and 1/3 ribbed.

# Sustainability



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

#### APPROVAL:

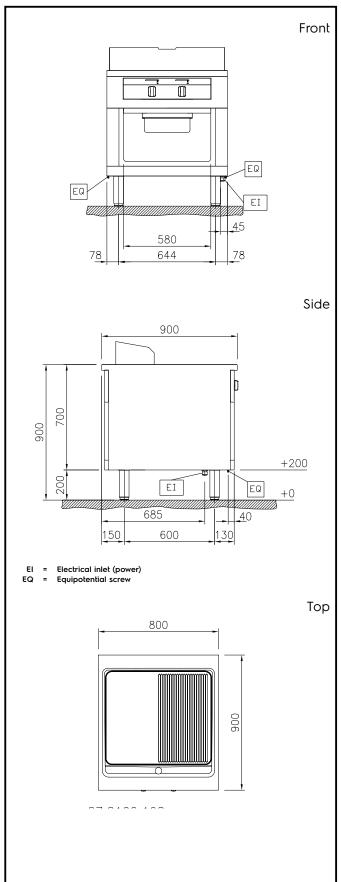




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| Optional Accessories  • Connecting rail kit, 900mm   | PNC 912502                             | (           | Side reinforced panel only in combination with side shelf, for freestanding units                       | PNC 913260 |   |
|--|--|-------------|---|------------|---|
| <ul> <li>Stainless steel side panel,<br/>900x700mm, freestanding</li> </ul>  | PNC 912512                             |             | Side reinforced panel only in combination with side shelf, for back-to-back installations, left         | PNC 913275 |   |
| <ul> <li>Portioning shelf, 800mm width</li> <li>Portioning shelf, 800mm width</li> <li>Folding shelf, 300x900mm</li> </ul>   | PNC 912526<br>PNC 912556<br>PNC 912581 | _ • ;       | Side reinforced panel only in combination with side shelf, for  | PNC 913276 |   |
| <ul><li>Folding shelf, 400x900mm</li><li>Fixed side shelf, 200x900mm</li></ul>   | PNC 912582<br>PNC 912589               | _ • ;       | back-to-back installation, right<br>Shelf fixation for TL80-85-90 one-<br>side operated, TL80 two-side  | PNC 913281 |   |
| • Fixed side shelf, 300x900mm  | PNC 912590                             |             | operated  |            | _ |
| • Fixed side shelf, 400x900mm  | PNC 912591                             |             | Filter W=800mm  |            |   |
| <ul> <li>Stainless steel front kicking strip,<br/>800mm width</li> <li>Stainless steel side kicking strip left</li> </ul>  | PNC 912634                             | •           | Stainless steel dividing panel,<br>900x700mm, (it should only be<br>used between Electrolux             | PNC 913672 |   |
| and right, freestanding, 900mm width   |  | (           | Professional thermaline Modular<br>90 and thermaline C90)   | DNC 017/00 |   |
| <ul> <li>Stainless steel side kicking strip left<br/>and right, back-to-back, 1810mm<br/>width</li> </ul>  | PNC 912663                             | _ (         | Stainless steel side panel,<br>900x700mm, flush-fitting (it should<br>only be used against the wall,    | PNC 913688 |   |
| • Stainless steel plinth, freestanding, 800mm width  |  | <b>–</b>    | against a niche and in between<br>Electrolux Professional thermaline<br>and ProThermetic appliances and |            |   |
| Connecting rail kit: modular 90 (on<br>the left) to ProThermetic tilting (on<br>the right), ProThermetic stationary<br>(on the left) to ProThermetic tilting   | PNC 912975                             | ا<br>ا<br>ا | external appliances - provided that these have at least the same dimensions)                            |            |   |
| (on the right)   | DNIC 01007/                            |             | ecommended Detergents   |            |   |
| <ul> <li>Connecting rail kit: modular 80 (on<br/>the right) to ProThermetic tilting (on<br/>the left), ProThermetic stationary<br/>(on the right) to ProThermetic tilting<br/>(on the left)</li> </ul> | PNC 912976                             |             | C41 HI-TEMP RAPID DEGREASER,<br>1 pack of six 1 lt. bottles (trigger<br>incl.)                          | PNC 0S2292 |   |
| Endrail kit, flush-fitting, left   | PNC 913111                             |             |   |            |   |
| Endrail kit, flush-fitting, right  | PNC 913112                             |             |   |            |   |
| Scraper for smooth plates  | PNC 913119                             |             |   |            |   |
| Scraper for ribbed plates  | PNC 913120                             |             |   |            |   |
| • Endrail kit (12.5mm) for thermaline 90 units, left   | PNC 913202                             |             |   |            |   |
| <ul> <li>Endrail kit (12.5mm) for thermaline<br/>90 units, right</li> </ul>  | PNC 913203                             |             |   |            |   |
| • Stainless steel side panel, left,<br>H=700   |  |             |   |            |   |
| <ul> <li>Stainless steel side panel, right,<br/>H=700</li> <li>T-connection rail for back-to-back</li> </ul>   | PNC 913223                             |             |   |            |   |
| installations without backsplash (to<br>be ordered as S-code)  | FINC 913227                            | _           |   |            |   |
| <ul> <li>Insert profile d=900</li> </ul>   | PNC 913232                             |             |   |            |   |
| <ul> <li>Perforated shelf for warming<br/>cabinets and cupboard bases<br/>(one-side operated TL80-85-90<br/>and two-side operated for TL80)</li> </ul>   | PNC 913234                             |             |   |            |   |
| • Energy optimizer kit 24A - factory fitted  | PNC 913246                             |             |   |            |   |
| <ul> <li>Endrail kit, (12.5mm), for back-to-<br/>back installation, left</li> </ul>  | PNC 913251                             |             |   |            |   |
| <ul> <li>Endrail kit, (12.5mm), for back-to-<br/>back installation, right</li> </ul>   | PNC 913252                             |             |   |            |   |
| Endrail kit, flush-fitting, for back-to-<br>back installation, left  |  |             |   |            |   |
| <ul> <li>Endrail kit, flush-fitting, for back-to-<br/>back installation, right</li> </ul>  | PNC 913256                             |             |   |            |   |





### **Electric**

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

Total Watts: 15.3 kW

## **Key Information:**

Cooking Surface Depth: 615 mm Cooking Surface Width: 700 mm Working Temperature MIN: 80 °C Working Temperature MAX: 280 °C External dimensions, Width: 800 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm

Storage Cavity Dimensions (width):

580 mm

**Storage Cavity Dimensions** (height):

**Storage Cavity Dimensions** 

(depth): 740 mm Net weight: 150 kg

On Base;One-Side

Operated Configuration:

Cooking surface type: half ribbed/ half smooth

330 mm

Chromium Plated mild

Cooking surface - material: steel mirror

### Sustainability

Current consumption: 22.1 Amps

