



**Electrolux**  
PROFESSIONAL

**Modular Cooking Range Line  
thermaline 90 - Full Module  
Freestanding Electric Fry Top, 1 Side,  
H=800**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



- 589554 (MCHBFAHDAO)** Electric fry top with smooth chrome plate, one-side operated
- 589562 (MCHDFAHDAO)** Electric fry top with 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 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. Chromium-plated mild steel cooking surface with non-stick finishing for optimal grilling. Powerblock heating system for optimal temperature distribution. Large drain hole allows draining of cooking juices into a large collector. 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 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: a 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 "soft-touch" 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.
- Cooking surface to be completely smooth or completely ribbed.
- 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:** \_\_\_\_\_



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### Optional Accessories

- Connecting rail kit, 900mm PNC 912502
- Stainless steel side panel (12mm), 900x800mm, freestanding PNC 912511
- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556
- Folding shelf, 300x900mm 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, 800mm width PNC 912598
- 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, 800mm width PNC 912920
- 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
- Scraper for smooth plates (only for 589554) PNC 913119
- Scraper for ribbed plates (only for 589562) PNC 913120
- 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
- - NOT TRANSLATED - PNC 913232
- - NOT TRANSLATED - PNC 913234
- - NOT TRANSLATED - PNC 913246
- - NOT TRANSLATED - PNC 913251
- - NOT TRANSLATED - PNC 913252
- - NOT TRANSLATED - PNC 913255
- - NOT TRANSLATED - PNC 913256
- - NOT TRANSLATED - PNC 913259
- - NOT TRANSLATED - PNC 913277
- - NOT TRANSLATED - PNC 913278
- - NOT TRANSLATED - PNC 913281
- - NOT TRANSLATED - PNC 913665
- - NOT TRANSLATED - PNC 913673
- STAINLESS STEEL DIVIDING PANEL 900X800MM LEFT/RIGHT PNC 913676
- ELECTRIC MAINSWITCH 25A 4mm<sup>2</sup> NM FOR MODULAR H800 ELECTRIC UNITS (FACTORY FITTED) PNC 913676

- STAINLESS STEEL SIDE COVER PANEL, FLUSH 900X800MM LEFT/RIGHT PNC 913689

### Recommended Detergents

- \*NOT TRANSLATED\* PNC 0S2292



### Electric

Supply voltage: 400 V/3N ph/50/60 Hz  
Total Watts: 15.3 kW

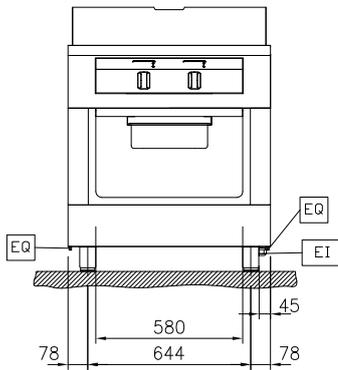
### Key Information:

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: 800 mm  
Storage Cavity Dimensions (width): 580 mm  
Storage Cavity Dimensions (height): 330 mm  
Storage Cavity Dimensions (depth): 740 mm  
Net weight: 150 kg  
Configuration: On Base;One-Side Operated  
Cooking surface type:  
589554 (MCHBFAHDAO) Smooth  
589562 (MCHDFAHDAO) Ribbed  
Cooking surface - material: Chromium Plated mild steel mirror

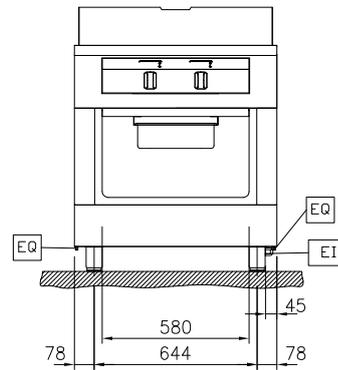
### Sustainability

Current consumption: 22.1 Amps

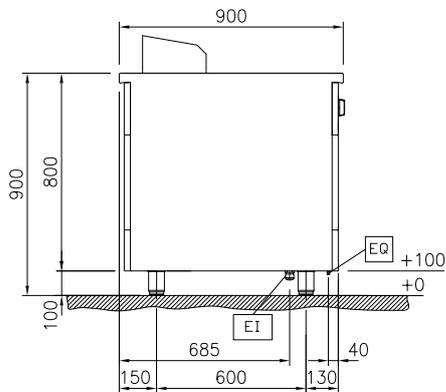
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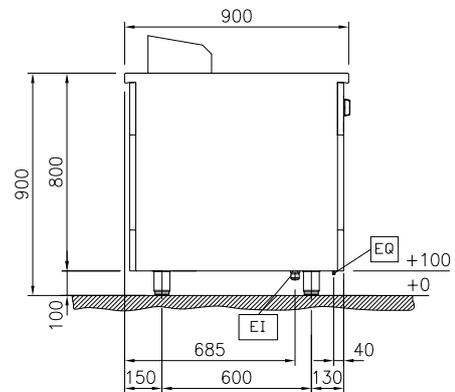
Front



Side



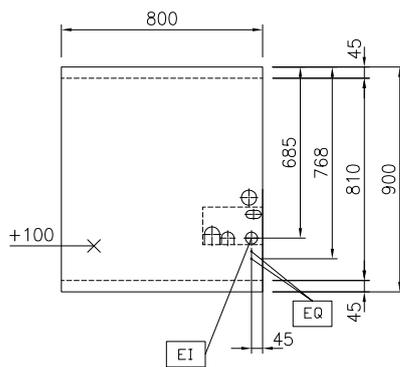
Side



EI = Electrical inlet (power)  
EQ = Equipotential screw

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Top



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