

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



589568 (MCHFFAHDAO)

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: 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.
- 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: _____

Optional Accessories

- | | | | | | |
|--|------------|--------------------------|---|------------|--------------------------|
| • Connecting rail kit, 900mm | PNC 912502 | <input type="checkbox"/> | • Side reinforced panel only in combination with side shelf, for freestanding units | PNC 913259 | <input type="checkbox"/> |
| • Stainless steel side panel, 900x800mm, freestanding | PNC 912511 | <input type="checkbox"/> | • Side reinforced panel only in combination with side shelf, for back-to-back installations, left | PNC 913277 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width | PNC 912526 | <input type="checkbox"/> | • Side reinforced panel only in combination with side shelf, for back-to-back installation, right | PNC 913278 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width | PNC 912556 | <input type="checkbox"/> | • Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated | PNC 913281 | <input type="checkbox"/> |
| • Folding shelf, 300x900mm | PNC 912581 | <input type="checkbox"/> | • Filter W=800mm | PNC 913665 | <input type="checkbox"/> |
| • Folding shelf, 400x900mm | PNC 912582 | <input type="checkbox"/> | • Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) | PNC 913673 | <input type="checkbox"/> |
| • Fixed side shelf, 200x900mm | PNC 912589 | <input type="checkbox"/> | • Electric mainswitch 25A 4mm ² NM for modular H800 electric units (factory fitted) | PNC 913676 | <input type="checkbox"/> |
| • Fixed side shelf, 300x900mm | PNC 912590 | <input type="checkbox"/> | • Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions) | PNC 913689 | <input type="checkbox"/> |
| • Fixed side shelf, 400x900mm | PNC 912591 | <input type="checkbox"/> | | | |
| • Stainless steel front kicking strip, 800mm width | PNC 912598 | <input type="checkbox"/> | | | |
| • Stainless steel side kicking strips left and right, freestanding, 900mm width | PNC 912621 | <input type="checkbox"/> | | | |
| • Stainless steel side kicking strips left and right, back-to-back, 1810mm width | PNC 912627 | <input type="checkbox"/> | | | |
| • Stainless steel plinth, freestanding, 800mm width | PNC 912920 | <input type="checkbox"/> | | | |
| • 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) | PNC 912975 | <input type="checkbox"/> | | | |
| • Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) | PNC 912976 | <input type="checkbox"/> | | | |
| • Endrail kit, flush-fitting, left | PNC 913111 | <input type="checkbox"/> | | | |
| • Endrail kit, flush-fitting, right | PNC 913112 | <input type="checkbox"/> | | | |
| • Scraper for smooth plates | PNC 913119 | <input type="checkbox"/> | | | |
| • Scraper for ribbed plates | PNC 913120 | <input type="checkbox"/> | | | |
| • Endrail kit (12.5mm) for thermaline 90 units, left | PNC 913202 | <input type="checkbox"/> | | | |
| • Endrail kit (12.5mm) for thermaline 90 units, right | PNC 913203 | <input type="checkbox"/> | | | |
| • Stainless steel side panel, left, H=800, flush | PNC 913224 | <input type="checkbox"/> | | | |
| • Stainless steel side panel, left, H=800, flush | PNC 913225 | <input type="checkbox"/> | | | |
| • T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) | PNC 913227 | <input type="checkbox"/> | | | |
| • Insert profile d=900 | PNC 913232 | <input type="checkbox"/> | | | |
| • Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) | PNC 913234 | <input type="checkbox"/> | | | |
| • Energy optimizer kit 24A - factory fitted | PNC 913246 | <input type="checkbox"/> | | | |
| • Endrail kit, (12.5mm), for back-to-back installation, left | PNC 913251 | <input type="checkbox"/> | | | |
| • Endrail kit, (12.5mm), for back-to-back installation, right | PNC 913252 | <input type="checkbox"/> | | | |
| • Endrail kit, flush-fitting, for back-to-back installation, left | PNC 913255 | <input type="checkbox"/> | | | |
| • Endrail kit, flush-fitting, for back-to-back installation, right | PNC 913256 | <input type="checkbox"/> | | | |

Recommended Detergents

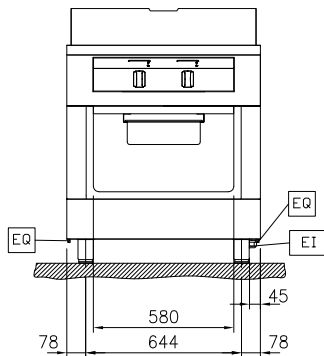
- C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) PNC 0S2292 ☐



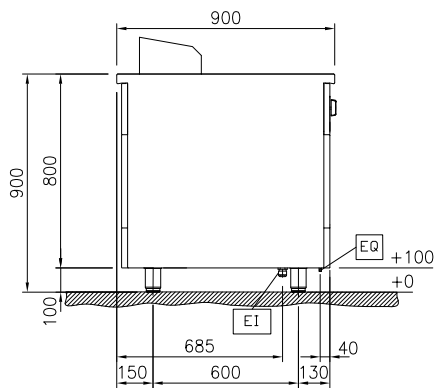
Electrolux
PROFESSIONAL

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thermaline 90 - Full Module Freestanding
Electric Fry Top with Mixed Plate, 1 Side, H=800

Front

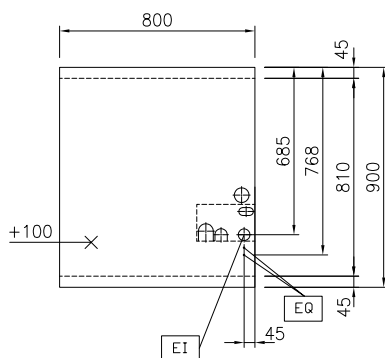


Side



EI = Electrical inlet (power)
EQ = Equipotential screw

Top



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: half ribbed/ half smooth
Cooking surface - material: Chromium Plated mild steel mirror

Sustainability

Current consumption: 22.1 Amps



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Plate, 1 Side, H=800
The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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