



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



589555 (MCHFBHDAO)

Electric Fry Top with smooth chrome Plate, one-side operated with backsplash

589563 (MCHDFBHDAO)

Electric Fry Top with ribbed chrome Plate, one-side operated with backsplash

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. Powerblock heating system for optimal temperature distribution. Stainless steel high splash guards on the rear and sides. 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 with backsplash.

ITEM # _____
MODEL # _____
NAME # _____
SIS # _____
AIA # _____

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 "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 to be completely smooth or completely ribbed.

Sustainability

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



APPROVAL:



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Optional Accessories

• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	• Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913268	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912526	• Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913270	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912556	• Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913281	<input type="checkbox"/>
• Folding shelf, 300x900mm	PNC 912581	• Filter W=800mm	PNC 913665	<input type="checkbox"/>
• Folding shelf, 400x900mm	PNC 912582	• 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	• Electric mainswitch 25A 4mm ² NM for modular H800 electric units (factory fitted)	PNC 913676	<input type="checkbox"/>
• Fixed side shelf, 300x900mm	PNC 912590	• 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 ProThermic appliances and external appliances - provided that these have at least the same dimensions)	PNC 913689	<input type="checkbox"/>
• Fixed side shelf, 400x900mm	PNC 912591			
• Stainless steel front kicking strip, 800mm width	PNC 912598			
• Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912624			
• Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627			
• Stainless steel plinth, against wall, 800mm width	PNC 912901			
• Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermic tilting (on the right), ProThermic stationary (on the left) to ProThermic tilting (on the right)	PNC 912981			
• Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermic tilting (on the left), ProThermic stationary (on the right) to ProThermic tilting (on the left)	PNC 912982	• C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292	<input type="checkbox"/>
• Back panel, 800x800mm, for units with backsplash	PNC 913026			
• Stainless steel panel, 900x800mm, against wall, left side	PNC 913102			
• Stainless steel panel, 900x800mm, against wall, right side	PNC 913106			
• Endrail kit, flush-fitting, with backsplash, left	PNC 913117			
• Endrail kit, flush-fitting, with backsplash, right	PNC 913118			
• Scraper for smooth plates (only for 589555)	PNC 913119			
• Scraper for ribbed plates (only for 589563)	PNC 913120			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209			
• U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226			
• Insert profile d=900	PNC 913232			
• Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)	PNC 913234			
• Energy optimizer kit 24A - factory fitted	PNC 913246			



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Electric

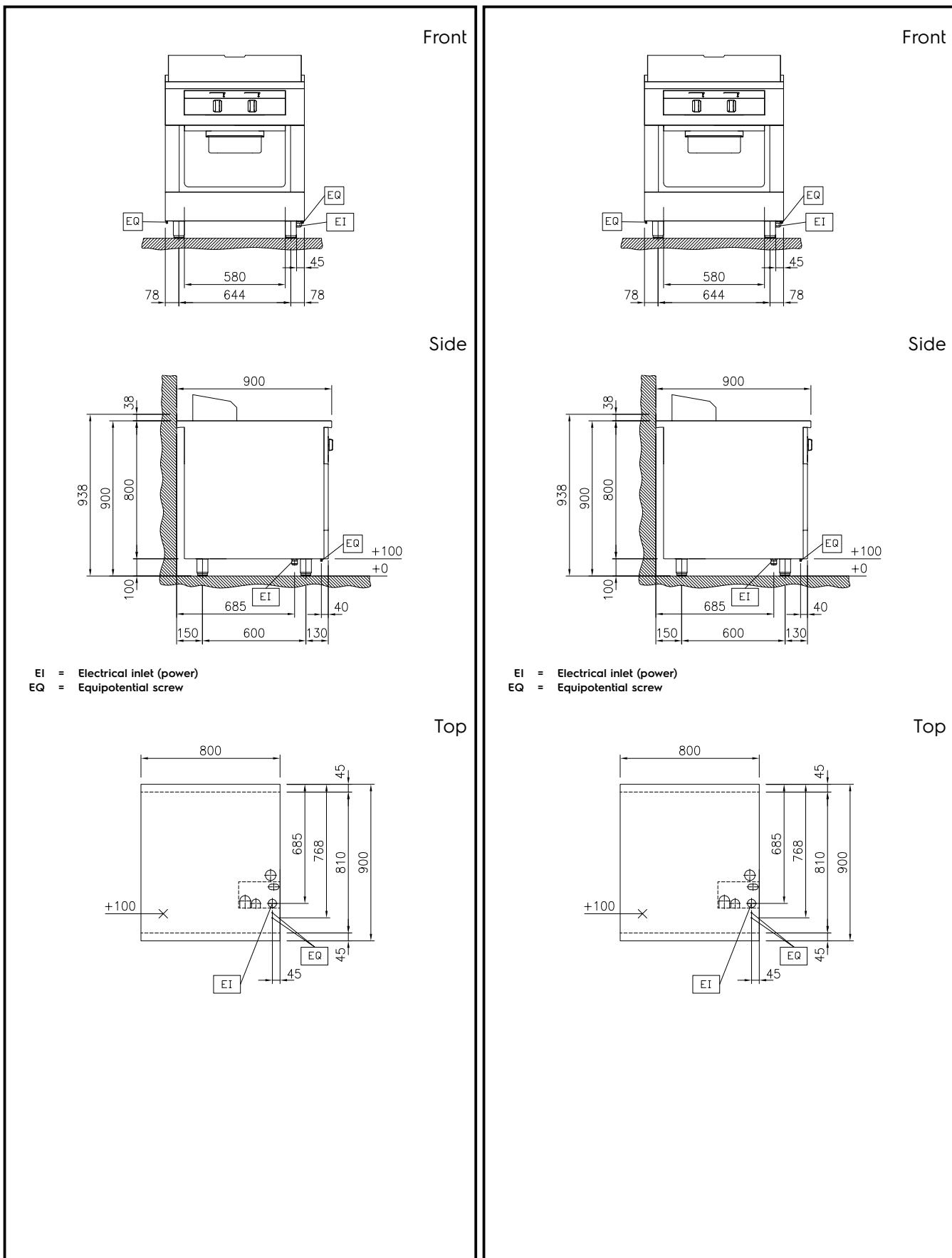
Supply voltage: 400 V/3N ph/50/60 Hz
Total Watts: 15.3 kW

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:
589555 (MCHFBHDAO) Smooth
589563 (MCHDFBHDAO) Ribbed
Chromium Plated mild
Cooking surface - material: steel mirror

Sustainability

Current consumption: 22.1 Amps



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The company reserves the right to make modifications to the products
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