



Electrolux
PROFESSIONAL

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

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



589558 (MCHBFAHDPO)

Gas Fry Top with smooth chrome Plate, one-side operated

589566 (MCHDFAHDPO)

Gas 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 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. Features safety thermostat, thermostatic control and led indication of pilot flame. Electrical ignition powered by battery with thermocouple for added safety. 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.
- Safety thermostat and thermostatic control.
- 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.
- <p>Metal-covered 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.</p>
- 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.
- Electrical ignition powered by battery with thermocouple for added safety.
- Led indication of pilot flame

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.
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

APPROVAL: _____

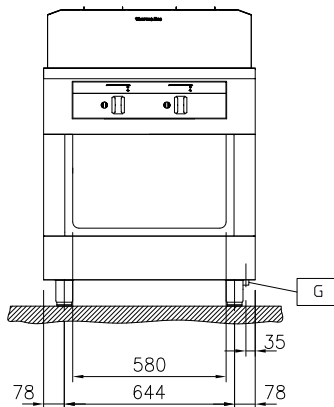


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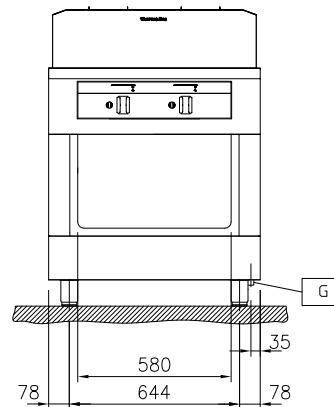
Optional Accessories

• Connecting rail kit, 900mm	PNC 912502	☐	• Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913277	☐
• Stainless steel side panel, 900x800mm, freestanding	PNC 912511	☐	• Side reinforced panel only in combination with side shelf, for back-to-back installation, right	PNC 913278	☐
• Portioning shelf, 800mm width	PNC 912526	☐	• Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913281	☐
• Portioning shelf, 800mm width	PNC 912556	☐	• Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913673	☐
• Folding shelf, 300x900mm	PNC 912581	☐	• 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	☐
• Folding shelf, 400x900mm	PNC 912582	☐	• Gas mainswitch for modular H800 gas units (factory fitted)	PNC 913698	☐
• Fixed side shelf, 200x900mm	PNC 912589	☐	Recommended Detergents		
• Fixed side shelf, 300x900mm	PNC 912590	☐	• C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292	☐
• Fixed side shelf, 400x900mm	PNC 912591	☐	Gas		
• Stainless steel front kicking strip, 800mm width	PNC 912598	☐	Gas Power:	20 kW	
• Stainless steel side kicking strips left and right, freestanding, 900mm width	PNC 912621	☐	Gas Type Option:		
• Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	☐	Gas Inlet:	1/2"	
• Stainless steel plinth, freestanding, 800mm width	PNC 912920	☐	Key Information:		
• 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	☐	Cooking Surface Depth:	615 mm	
• 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	☐	Cooking Surface Width:	700 mm	
• Endrail kit, flush-fitting, left	PNC 913111	☐	Working Temperature MIN:	110 °C	
• Endrail kit, flush-fitting, right	PNC 913112	☐	Working Temperature MAX:	270 °C	
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	☐	External dimensions, Width:	800 mm	
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	☐	External dimensions, Depth:	900 mm	
• Stainless steel side panel, left, H=800, flush	PNC 913224	☐	External dimensions, Height:	800 mm	
• Stainless steel side panel, left, H=800, flush	PNC 913225	☐	Storage Cavity Dimensions (width):	580 mm	
• T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)	PNC 913227	☐	Storage Cavity Dimensions (height):	330 mm	
• Insert profile d=900	PNC 913232	☐	Storage Cavity Dimensions (depth):	740 mm	
• Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)	PNC 913234	☐	Net weight:	150 kg	
• Endrail kit, (12.5mm), for back-to-back installation, left	PNC 913251	☐	Configuration:	On Base; One-Side Operated	
• Endrail kit, (12.5mm), for back-to-back installation, right	PNC 913252	☐	Cooking surface type:		
• Endrail kit, flush-fitting, for back-to-back installation, left	PNC 913255	☐	589558 (MCHBFAHDPO)	Smooth	
• Endrail kit, flush-fitting, for back-to-back installation, right	PNC 913256	☐	589566 (MCHDFAHDPO)	Ribbed	
• Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913259	☐	Cooking surface - material:	Chromium Plated mild steel mirror	

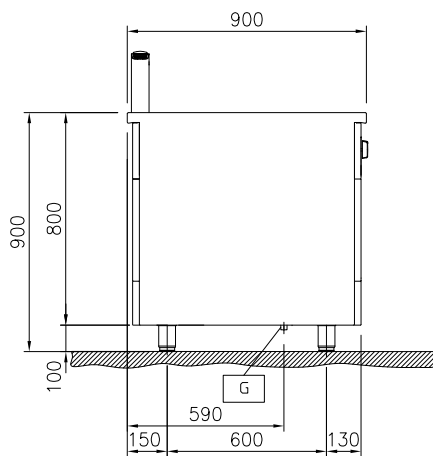
Front



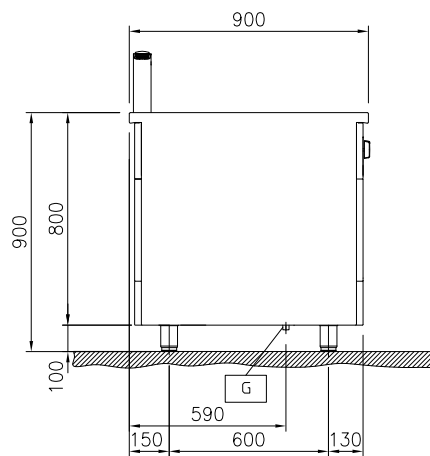
Front



Side



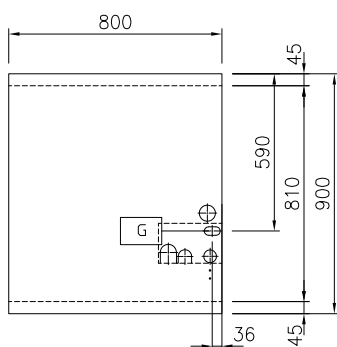
Side



EQ = Equipotential screw
G = Gas connection

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G = Gas connection

Top



Top

