

Modular Cooking Range Line thermaline 90 - Half Module Freestanding Electric Fry Top, 1 Side, H=700

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



589532 (MCHAEADDAO)

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

589540 (MCHCEADDAO)

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 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. 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**

- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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		•	Endrail kit, flush-fitting, for back-to-back installation, right	PNC 913256	
<ul> <li>Connecting rail kit, 900mm</li> </ul>	PNC 912502	□.	Side reinforced panel only in	PNC 913260	
<ul> <li>Stainless steel side panel, 900x700mm, freestanding</li> </ul>	PNC 912512		combination with side shelf, for freestanding units		
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912522	<b>•</b>	Side reinforced panel only in	PNC 913275	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912552		combination with side shelf, for		
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581		back-to-back installations, left	DNIC 01707/	_
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582	<b>□</b> •	Side reinforced panel only in combination with side shelf, for	PNC 913276	
• Fixed side shelf, 200x900mm	PNC 912589		back-to-back installation, right		
• Fixed side shelf, 300x900mm	PNC 912590	□.	Shelf fixation for TL80-85-90 one-	PNC 913279	
• Fixed side shelf, 400x900mm	PNC 912591		side operated, TL80 two-side	1110 710277	_
<ul> <li>Stainless steel front kicking strip, 400mm width</li> </ul>	PNC 912630	<b>-</b>	operated Filter W=400mm	PNC 913663	
• Stainless steel side kicking strip left	PNC 912657	<b>•</b>	Stainless steel dividing panel,	PNC 913672	
and right, freestanding, 900mm width			900x700mm, (it should only be used between Electrolux		
Stainless steel side kicking strip left and right, back-to-back, 1810mm	PNC 912663		Professional thermaline Modular 90 and thermaline C90)	5) 10 017 (00	_
width	DNIC 01005 /		Stainless steel side panel, 900x700mm, flush-fitting (it should	PNC 913688	
<ul> <li>Stainless steel plinth, freestanding, 400mm width</li> </ul>			only be used against the wall, against a niche and in between		
<ul> <li>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)</li> </ul>	PNC 912975		Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)		
• Connecting rail kit: modular 80 (on	PNC 912976		differisions)		
the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)			Recommended Detergents C41 HI-TEMP RAPID DEGREASER. Suitable for cleaning plates and grills with high temperature	PNC 0S2292	
E 1 11 11 (1 1 (11))			griiis with high temperature		
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111		surfaces (max 175°C). Pack of 6 11		
Endrail kit, flush-fitting, left     Endrail kit, flush-fitting, right	PNC 913111 PNC 913112		surfaces (max 175°C). Pack of 6 11 bottles (includes 1 spray bottle		
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<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> </ul>	PNC 913112 PNC 913119 PNC 913120		bottles (includes 1 spray bottle		
<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202		bottles (includes 1 spray bottle		
<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203		bottles (includes 1 spray bottle		
<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>Stainless steel side panel, left, H=700</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203 PNC 913222		bottles (includes 1 spray bottle		
<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right, H=700</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203 PNC 913222 PNC 913223		bottles (includes 1 spray bottle		
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<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203 PNC 913222 PNC 913223 PNC 913227 PNC 913232		bottles (includes 1 spray bottle		
<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203 PNC 913222 PNC 913223 PNC 913227 PNC 913232 PNC 913233		bottles (includes 1 spray bottle		
<ul> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589532)</li> <li>Scraper for ribbed plates (only for 589540)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203 PNC 913222 PNC 913223 PNC 913227 PNC 913232 PNC 913233		bottles (includes 1 spray bottle		
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## **Modular Cooking Range Line** thermaline 90 - Half Module Freestanding Electric Fry Top, 1 Side, H=700

### Electric

Supply voltage:

589532 (MCHAEADDAO) 400 V/3N ph/50/60 Hz 589540 (MCHCEADDAO) 400 V/3N ph/50/60 Hz

**Total Watts:** 5.1

**Key Information:** 

On Base; One-Side

Configuration: Operated **Cooking Surface Depth:** 615 mm

**Cooking Surface Width:** 

589532 (MCHAEADDAO) 300 mm 589540 (MCHCEADDAO) 30 mm Working Temperature MIN: 80 °C Working Temperature MAX: 280 °C External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm

**Storage Cavity Dimensions** 

340 mm (width):

**Storage Cavity Dimensions** 

(height):

Storage Cavity Dimensions

(depth):

330 mm 740 mm

ISO 9001; ISO 14001; ISO Net weight:

45001; ISO 50001 kg

Cooking surface type:

589532 (MCHAEADDAO) Smooth 589540 (MCHCEADDAO) Ribbed

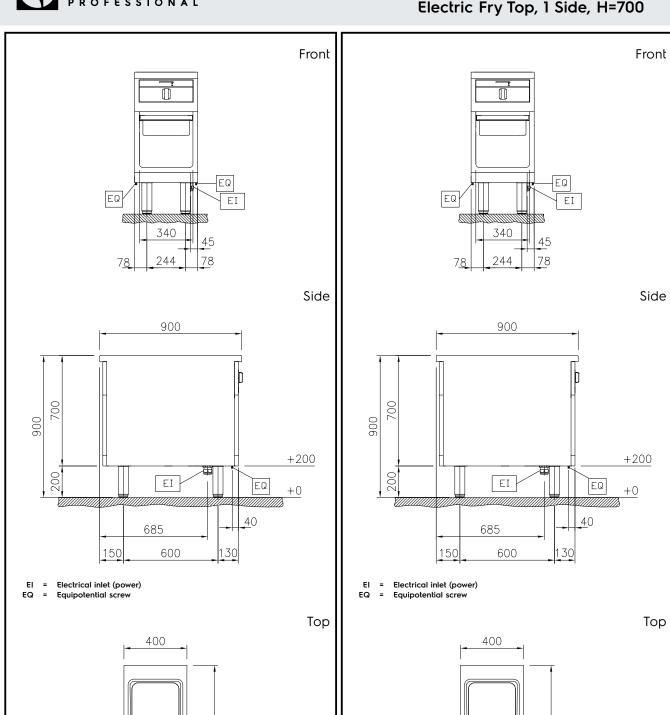
Chromium Plated mild

Cooking surface - material: steel mirror

Sustainability

Current consumption: 7.4 Amps







07 0100 100

07 0100 100