



**Modular Cooking Range Line**  
**thermaline 90 - Freestanding Electric**  
**Multi Braiser, 1/1GN, 1 Side, Backsplash,**  
**H=800**

ITEM # \_\_\_\_\_  
MODEL # \_\_\_\_\_  
NAME # \_\_\_\_\_  
SIS # \_\_\_\_\_  
AIA # \_\_\_\_\_



**589436**  
**(MCAAFBDDAO)** Electric Multi Braiser, one-side operated with  
backsplash, 1/1 GN

Configuration: Freestanding, 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. Multi-purpose cooking appliance which can be used to shallow fry, cook liquids or as a bain marie. 18 mm-thick stainless steel plated bottom, seamlessly welded to the chrome nickel steel well. Powerblock heating system for optimal temperature distribution, which can be set up to 280°C. Interior pan dimensions allows the use of GN containers. Large drain hole allows to drain the cooking juices into a large collector. All-round basin raised edges to protect against soil infiltration. 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.

**APPROVAL:** \_\_\_\_\_



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## Main Features

- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Multi purpose cooking appliance that can be used to shallow fry, cook liquids or even as a bain marie. Unit can be used for sautéing, poaching, steaming, simmering, stewing, braising, boiling and preparing white sauces.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- 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.
- Powerblock heating system for optimal temperature distribution.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- Temperature can be set up to a maximum of 280 °C.
- Interior dimensions of the well enables the use of GN containers.
- 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.

## Construction

- An 18 mm thick stainless steel plated bottom is seamlessly welded into the chrome nickel steel well.
- Rounded corners and edges aid cleaning.
- Storage space in the base of the appliance that can accept GN1/1 containers.
- IPX5 water resistance certification.
- 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
- Internal frame for heavy duty sturdiness in stainless steel.

## Sustainability

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

## Optional Accessories

- |   |            |                          |
|---|------------|--------------------------|
| • Lid for multi braisers, 1/1 GN                            | PNC 910625 | <input type="checkbox"/> |
| • Connecting rail kit for appliances with backsplash, 900mm | PNC 912499 | <input type="checkbox"/> |
| • Portioning shelf, 400mm width                             | PNC 912522 | <input type="checkbox"/> |
| • Portioning shelf, 400mm width                             | PNC 912552 | <input type="checkbox"/> |
| • Folding shelf, 300x900mm                                  | PNC 912581 | <input type="checkbox"/> |
| • Folding shelf, 400x900mm                                  | PNC 912582 | <input type="checkbox"/> |

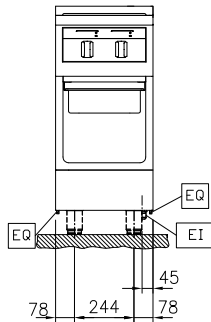
- |   |            |                          |
|---|------------|--------------------------|
| • Fixed side shelf, 200x900mm   | PNC 912589 | <input type="checkbox"/> |
| • Fixed side shelf, 300x900mm   | PNC 912590 | <input type="checkbox"/> |
| • Fixed side shelf, 400x900mm   | PNC 912591 | <input type="checkbox"/> |
| • Stainless steel front kicking strip, 400mm width  | PNC 912594 | <input type="checkbox"/> |
| • Stainless steel side kicking strips left and right, against the wall, 900mm width   | PNC 912624 | <input type="checkbox"/> |
| • Stainless steel side kicking strips left and right, back-to-back, 1810mm width  | PNC 912627 | <input type="checkbox"/> |
| • Stainless steel plinth, against wall, 400mm width   | PNC 912897 | <input type="checkbox"/> |
| • Stainless steel plinth, freestanding, 400mm width   | PNC 912916 | <input type="checkbox"/> |
| • Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic tilting (on the right) | PNC 912981 | <input type="checkbox"/> |
| • Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic tilting (on the left) | PNC 912982 | <input type="checkbox"/> |
| • Back panel, 400x800mm, for units with backsplash  | PNC 913022 | <input type="checkbox"/> |
| • Stainless steel panel, 900x800mm, against wall, left side   | PNC 913102 | <input type="checkbox"/> |
| • Stainless steel panel, 900x800mm, against wall, right side  | PNC 913106 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, with backsplash, left   | PNC 913117 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, with backsplash, right  | PNC 913118 | <input type="checkbox"/> |
| • Scraper for smooth plates   | PNC 913119 | <input type="checkbox"/> |
| • Blades with rounded sides for scraper   | PNC 913123 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 90 units with backsplash, left  | PNC 913208 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 90 units with backsplash, right   | PNC 913209 | <input type="checkbox"/> |
| • U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)  | PNC 913226 | <input type="checkbox"/> |
| • Bottom plate for multibraiser 1/1 GN  | PNC 913228 | <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 913233 | <input type="checkbox"/> |
| • Energy optimizer kit 14A - factory fitted   | PNC 913244 | <input type="checkbox"/> |
| • Side reinforced panel only in combination with side shelf, for against the wall installations, left   | PNC 913268 | <input type="checkbox"/> |
| • Side reinforced panel only in combination with side shelf, for against the wall installations, right  | PNC 913270 | <input type="checkbox"/> |
| • Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated   | PNC 913279 | <input type="checkbox"/> |
| • Filter W=400mm  | PNC 913663 | <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"/> |

- Electric mains switch 25A 4mm<sup>2</sup> NM for modular H800 electric units (factory fitted) PNC 913676 ☐
- 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 ☐

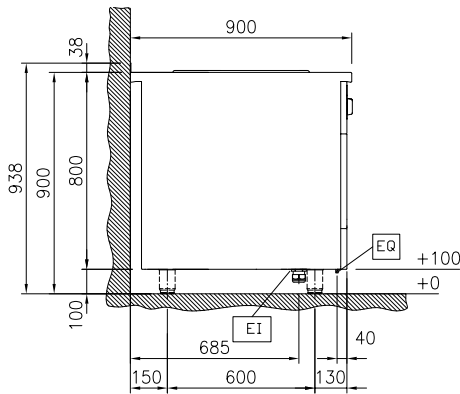
### Recommended Detergents

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

Front

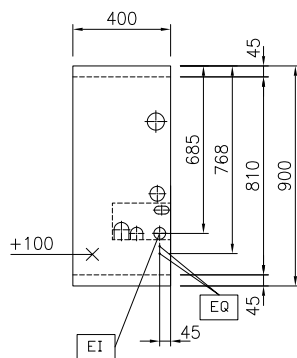


Side



EI = Electrical inlet (power)  
 EQ = Equipotential screw

Top



### Electric

Supply voltage: 400 V/3N ph/50/60 Hz  
 Total Watts: 5 kW

### Key Information:

Usable well dimensions (width): 306 mm  
 Usable well dimensions (height): 110 mm  
 Usable well dimensions (depth): 510 mm  
 Cooking Well Height: 110 mm  
 Well Capacity, Max: ISO 9001; ISO 14001 lt  
 Working Temperature MIN: 80 °C  
 Working Temperature MAX: 280 °C  
 External dimensions, Width: 400 mm  
 External dimensions, Depth: 900 mm  
 External dimensions, Height: 800 mm  
 Storage Cavity Dimensions (width): 340 mm  
 Storage Cavity Dimensions (height): 330 mm  
 Storage Cavity Dimensions (depth): 740 mm  
 Net weight: 75 kg  
 Configuration: Rectangular; Fixed; With splashback

### Sustainability

Current consumption: 7.22 Amps

### Optional Accessories

• Lid for multi braisers, 1/1 GN	PNC 910625	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913268	<input type="checkbox"/>
• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913270	<input type="checkbox"/>
• Portioning shelf, 400mm width	PNC 912522	<input type="checkbox"/>	• Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913279	<input type="checkbox"/>
• Portioning shelf, 400mm width	PNC 912552	<input type="checkbox"/>	• Filter W=400mm	PNC 913663	<input type="checkbox"/>
• Folding shelf, 300x900mm	PNC 912581	<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"/>
• Folding shelf, 400x900mm	PNC 912582	<input type="checkbox"/>	• Electric mains switch 25A 4mm <sup>2</sup> NM for modular H800 electric units (factory fitted)	PNC 913676	<input type="checkbox"/>
• Fixed side shelf, 200x900mm	PNC 912589	<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, 300x900mm	PNC 912590	<input type="checkbox"/>			
• Fixed side shelf, 400x900mm	PNC 912591	<input type="checkbox"/>			
• Stainless steel front kicking strip, 400mm width	PNC 912594	<input type="checkbox"/>			
• Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912624	<input type="checkbox"/>			
• Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	<input type="checkbox"/>			
• Stainless steel plinth, against wall, 400mm width	PNC 912897	<input type="checkbox"/>			
• Stainless steel plinth, freestanding, 400mm width	PNC 912916	<input type="checkbox"/>			
• Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	<input type="checkbox"/>			
• Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	<input type="checkbox"/>			
• Back panel, 400x800mm, for units with backsplash	PNC 913022	<input type="checkbox"/>			
• Stainless steel panel, 900x800mm, against wall, left side	PNC 913102	<input type="checkbox"/>			
• Stainless steel panel, 900x800mm, against wall, right side	PNC 913106	<input type="checkbox"/>			
• Endrail kit, flush-fitting, with backsplash, left	PNC 913117	<input type="checkbox"/>			
• Endrail kit, flush-fitting, with backsplash, right	PNC 913118	<input type="checkbox"/>			
• Scraper for smooth plates	PNC 913119	<input type="checkbox"/>			
• Blades with rounded sides for scraper	PNC 913123	<input type="checkbox"/>			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	<input type="checkbox"/>			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	<input type="checkbox"/>			
• U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226	<input type="checkbox"/>			
• Bottom plate for multibraiser 1/1 GN	PNC 913228	<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 913233	<input type="checkbox"/>			
• Energy optimizer kit 14A - factory fitted	PNC 913244	<input type="checkbox"/>			

### Recommended Detergents

• C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292	<input type="checkbox"/>
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