



## Modular Cooking Range Line thermaline 90 - Freestanding Electric Multi Braiser, 2/1GN, 1 Side, H=800

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



**589441**  
**(MCADFAHDAO)** Electric Multi Braiser, one-side operated, 2/1  
GN

Configuration: Freestanding, 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. 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

- 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.
- 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: a temperature sensor switches off the supply in case of overheating.
- IPX5 water resistance certification.
- 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.
- 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.
- 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, 2/1 GN                      | PNC 910621 | <input type="checkbox"/> |
| • Connecting rail kit, 900mm                          | PNC 912502 | <input type="checkbox"/> |
| • Stainless steel side panel, 900x800mm, freestanding | PNC 912511 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width                       | PNC 912526 | <input type="checkbox"/> |

- |                                                                                                                                                                      |            |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| • Portioning shelf, 800mm width                                                                                                                                      | PNC 912556 | <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, 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 ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic tilting (on the right) | PNC 912975 | <input type="checkbox"/> |
| • Connecting rail kit: modular 80 (on the right) to ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic 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"/> |
| • Blades with rounded sides for scraper                                                                                                                              | PNC 913123 | <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                                                                                                | PNC 913227 | <input type="checkbox"/> |
| • Bottom plate for multibraiser 2/1 GN                                                                                                                               | PNC 913229 | <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 18A - factory fitted                                                                                                                          | PNC 913245 | <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"/> |
| • Side reinforced panel only in combination with side shelf, for freestanding units                                                                                  | PNC 913259 | <input type="checkbox"/> |
| • Side reinforced panel only in combination with side shelf, for back-to-back installations, left                                                                    | PNC 913277 | <input type="checkbox"/> |
| • Side reinforced panel only in combination with side shelf, for back-to-back installation, right                                                                    | PNC 913278 | <input type="checkbox"/> |
| • Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated                                                                                            | PNC 913281 | <input type="checkbox"/> |
| • Filter W=800mm                                                                                                                                                     | PNC 913665 | <input type="checkbox"/> |



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**Modular Cooking Range Line  
thermaline 90 - Freestanding Electric  
Multi Braiser, 2/1GN, 1 Side, H=800**

- Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913673 ☐
- Electric mains switch 25A 4mm<sup>2</sup> NM for modular H800 electric units (factory fitted) PNC 913676 ☐
- Drain stopper flush for multibraisers 2/1GN PNC 913681 ☐
- 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 ☐

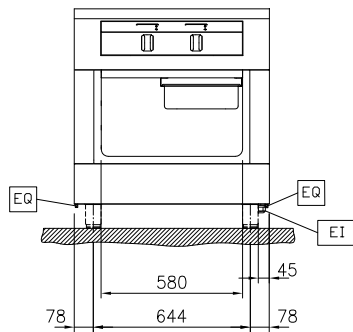


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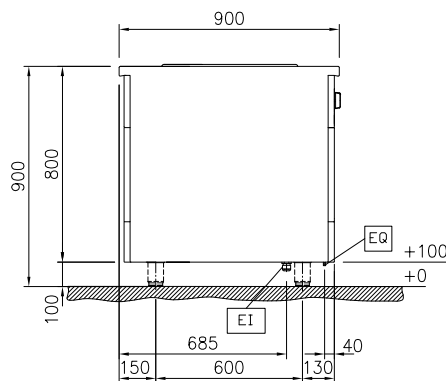
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2024.05.17

Front

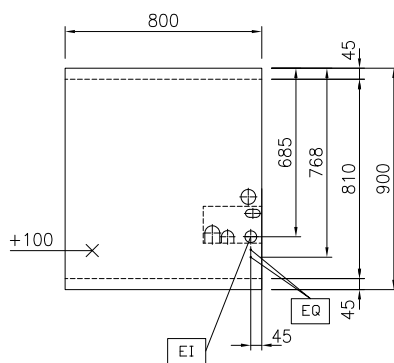


Side



EI = Electrical inlet (power)  
EQ = Equipotential screw

Top



## Electric

Supply voltage:

589441 (MCADFAHDAO) 400 V/3N ph/50/60 Hz

Total Watts:

10.2 kW

## Key Information:

Configuration: Rectangular;Fixed

Usable well dimensions (width): 630 mm

Usable well dimensions (height): 110 mm

Usable well dimensions (depth): 510 mm

Cooking Well Height: 110 mm

Well Capacity, Max: 22 lt

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

## Sustainability

Current consumption: 14.7 Amps

### Optional Accessories

• Lid for multi braisers, 2/1 GN	PNC 910621	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913259	<input type="checkbox"/>
• Connecting rail kit, 900mm	PNC 912502	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913277	<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 installation, right	PNC 913278	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912526	<input type="checkbox"/>	• Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913281	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912556	<input type="checkbox"/>	• Filter W=800mm	PNC 913665	<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"/>	• Drain stopper flush for multibraisers 2/1GN	PNC 913681	<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"/>			
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• 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"/>			
• Blades with rounded sides for scraper	PNC 913123	<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"/>			
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• 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"/>			