

**Modular Cooking Range Line  
 thermaline 90 - 40 lt Well Freestanding  
 Electric Pasta Cooker, 1 Side, H=700-  
 Marine**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**589864 (MCKEEADDDM)** 40lt electric Pasta Cooker,  
 one-side operated - Marine

### 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. Appliance which can also be used to cook noodles of every kind, rice, dumplings and vegetables. Water basin in 1.4435 (AISI 316L) stainless steel, with automatic constant water level re-fill and water temperature regulation via sensors. Integrated drip tray to drain baskets. Compatible with automatic basket lifting system to facilitate lifting operations. Safety systems and automatic low-water level shut-off protect against overheating. All-round basin raised edges to protect against soil infiltration. 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

- 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.
- Constant water level refill.
- Automatic low-water level shut-off: no accidental over-heating.
- Provided with integrated drip zone on which baskets can be placed for draining purposes.
- In addition to cooking pasta, the appliance can be used for noodles of every kind, rice, dumplings and vegetables.
- Easy to clean basin with rounded corners.
- 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.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- Safety systems protect against overtemperature and can be manually reset.
- Automatic two-speed water refill regulated by water level sensor at maximum or minimum volume.
- Water temperature controlled by electronic sensor and can be selected as either temperature or power levels.
- Possibility of food re-generation thanks to electronic temperature control.

### 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
- Water basin in 1.4435 (AISI 316L) stainless steel is seamlessly welded into the top of the appliance.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

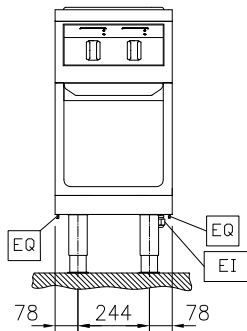
**APPROVAL:** \_\_\_\_\_



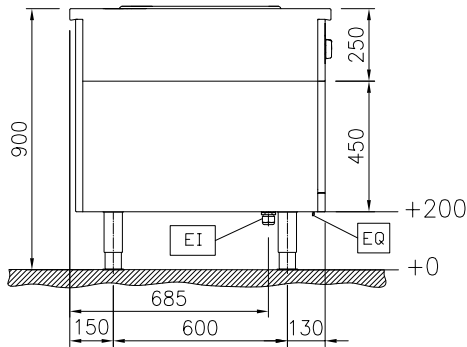
## Sustainability

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

Front

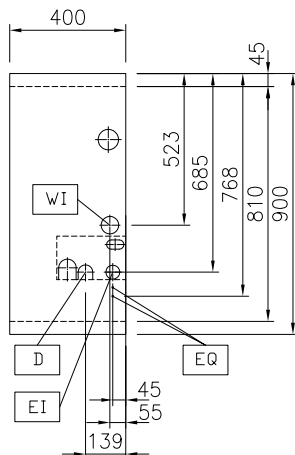


Side



D = Drain  
 EI = Electrical inlet (power)  
 EQ = Equipotential screw  
 WI = Water inlet

Top


**Electric**

Supply voltage: 440 V/3 ph/50/60 Hz  
 Total Watts: 10 kW

**Water:**

Incoming Cold/hot Water line size: 3/4"  
 Drain line size: 1"

**Key Information:**

Number of wells: 1  
 Usable well dimensions (width): 300 mm  
 Usable well dimensions (height): 320 mm  
 Usable well dimensions (depth): 515 mm  
 Well capacity: 38 lt MIN; 40 lt MAX  
 Thermostat Range: 40 °C MIN; 90 °C MAX  
 External dimensions, Width: 400 mm  
 External dimensions, Depth: 900 mm  
 External dimensions, Height: 700 mm  
 Net weight: 70 kg  
 Configuration: On Base; One-Side Operated

**Sustainability**

Current consumption: 13.2 Amps

### Optional Accessories

- Connecting rail kit, 900mm PNC 912502
- Stainless steel side panel, 900x700mm, freestanding PNC 912512
- Endrail kit, flush-fitting, left PNC 913111
- Endrail kit, flush-fitting, right PNC 913112
- Support frame for 6 round baskets PNC 913133
- Lid for 40lt pasta cooker PNC 913149
- Endrail kit (12.5mm) for thermaline 90 units, left PNC 913202
- Endrail kit (12.5mm) for thermaline 90 units, right PNC 913203
- Stainless steel side panel, left, H=700 PNC 913222
- Stainless steel side panel, right, H=700 PNC 913223
- Endrail kit, (12.5mm), for back-to-back installation, left PNC 913251
- Endrail kit, (12.5mm), for back-to-back installation, right PNC 913252
- Endrail kit, flush-fitting, for back-to-back installation, left PNC 913255
- Endrail kit, flush-fitting, for back-to-back installation, right PNC 913256
- Side reinforced panel only in combination with side shelf, for freestanding units PNC 913260
- Side reinforced panel only in combination with side shelf, for back-to-back installations, left PNC 913275
- Side reinforced panel only in combination with side shelf, for back-to-back installation, right PNC 913276
- Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall mounted PNC 913643
- Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted PNC 913644
- Wall mounting kit for units - TL85/90 - Factory Fitted (H=700) PNC 913655
- Filter W=400mm PNC 913663
- Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913672
- Stainless steel side panel, 900x700mm, 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 913688