![Electrolux Professional logo]

**Modular Cooking Range Line
thermaline 90 - 20 lt Well Freestanding
Electric Pasta Cooker, 1 Side,
Backsplash, H=800**

589476 (MCKCFBDDAO)   24,5lt electric Pasta Cooker, 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. 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 with backsplash.

APPROVAL:

Main Features

- Constant water level refill.
- Automatic low-water level shut-off: no accidental over-heating.
- In addition to cooking pasta, the appliance can be used for noodles of every kind, rice, dumplings and vegetables.
- All major components may be easily accessed from the front.
- Easy to clean basin with rounded corners.
- 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.
- 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.
- Automatic two-speed water refill regulated by water level sensor at maxim 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.
- Safety systems protect against overtemperature and can be manually reset.

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

Sustainability

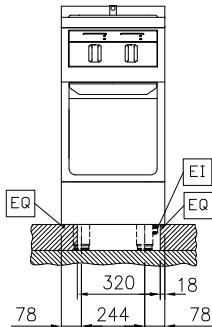- Standby function for energy saving and fast recovery of maximum power.
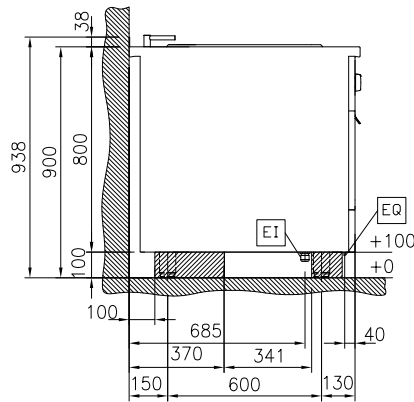
Optional Accessories

Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	❏
Portioning shelf, 400mm width	PNC 912522	❏
Portioning shelf, 400mm width	PNC 912552	❏
Folding shelf, 300x900mm	PNC 912581	❏
Folding shelf, 400x900mm	PNC 912582	❏
Fixed side shelf, 200x900mm	PNC 912589	❏
Fixed side shelf, 300x900mm	PNC 912590	❏
Fixed side shelf, 400x900mm	PNC 912591	❏
Stainless steel front kicking strip, 400mm width	PNC 912594	❏
Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912624	❏
Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	❏
Stainless steel plinth, against wall, 400mm width	PNC 912897	❏
Stainless steel plinth, freestanding, 400mm width	PNC 912916	❏
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	❏
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	❏
Back panel, 400x800mm, for units with backsplash	PNC 913022	❏
Stainless steel panel, 900x800mm, against wall, left side	PNC 913102	❏
Stainless steel panel, 900x800mm, against wall, right side	PNC 913106	❏
Endrail kit, flush-fitting, with backsplash, left	PNC 913117	❏
Endrail kit, flush-fitting, with backsplash, right	PNC 913118	❏
2 baskets for 20lt pasta cooker	PNC 913135	❏
4 baskets for 20lt pasta cooker	PNC 913136	❏
Support frame for 4 baskets for 20lt pasta cooker	PNC 913138	❏
Lid for 20lt pasta cooker	PNC 913148	❏
Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	❏
Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	❏
U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226	❏
Insert profile d=900	PNC 913232	❏

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- Energy optimizer kit 14A – factory fitted | PNC 913244 ❏
- Side reinforced panel only in combination with side shelf, for against the wall installations, left | PNC 913268 ❏
- Side reinforced panel only in combination with side shelf, for against the wall installations, right | PNC 913270 ❏
- Filter W=400mm | PNC 913663 ❏
- Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) | PNC 913673 ❏
- Electric mainswitch 25A 4mm2 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 ❏

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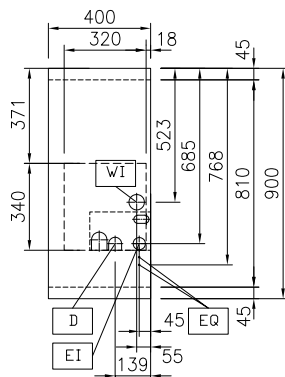**thermaline 90 – 20 lt Well Freestanding Electric Pasta Cooker, 1 Side,**
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Front

Side

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

Top

Electric

Supply voltage:	400 V/3N ph/50/60 Hz
Total Watts:	6 kW

Water:

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

Key Information:

Number of wells:	1
Usable well dimensions (width):	250 mm
Usable well dimensions (height):	330 mm
Usable well dimensions (depth):	400 mm
Well capacity:	18 lt MIN; 24.5 lt MAX
Thermostat Range:	40 °C MIN; 90 °C MAX
External dimensions, Width:	400 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Net weight:	73 kg
Configuration:	One-Side Operated

Sustainability

Current consumption:	8.7 Amps

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