

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


589477 (MCKDFADDPO)

 24,5lt gas Pasta Cooker,
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. 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 regulation via sensor. High efficiency burners in AISI 430 stainless steel with flame failure device. Safety thermostat and thermostatic control. Energy Control for fine power adjustment to control boiling level and optimize energy consumption. 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. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX4 water resistant certification.

Configuration: Freestanding, One-side operated.

Main Features

- In addition to cooking pasta, the appliance can be used for noodles of every kind, rice, dumplings and vegetables.
- Safety thermostat and thermostatic control.
- 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.
- Safety systems protect against overtemperature and can be manually reset.
- Electrical ignition powered by battery with thermocouple for added safety.

APPROVAL: _____

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.
- IPx4 water protection.
- High efficiency burners in AISI 430 stainless steel with flame failure device.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



- **EnergyControl**: unique feature for fine power adjustment to control boiling level and optimize energy consumption.

Optional Accessories

• Connecting rail kit, 900mm	PNC 912502	☐
• Stainless steel side panel, 900x800mm, freestanding	PNC 912511	☐
• 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, freestanding, 900mm width	PNC 912621	☐
• Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	☐
• Stainless steel plinth, freestanding, 400mm width	PNC 912916	☐
• 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	☐
• 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	☐
• Endrail kit, flush-fitting, left	PNC 913111	☐
• Endrail kit, flush-fitting, right	PNC 913112	☐
• 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, left	PNC 913202	☐
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	☐
• Stainless steel side panel, left, H=800, flush	PNC 913224	☐
• Stainless steel side panel, left, H=800, flush	PNC 913225	☐
• T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)	PNC 913227	☐
• Insert profile d=900	PNC 913232	☐
• 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	☐



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- 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 913259 ☐
- Side reinforced panel only in combination with side shelf, for back-to-back installations, left PNC 913277 ☐
- Side reinforced panel only in combination with side shelf, for back-to-back installation, right PNC 913278 ☐
- Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913673 ☐
- 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 ☐
- Gas mains switch for modular H800 gas units (factory fitted) PNC 913698 ☐



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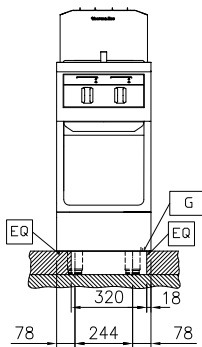
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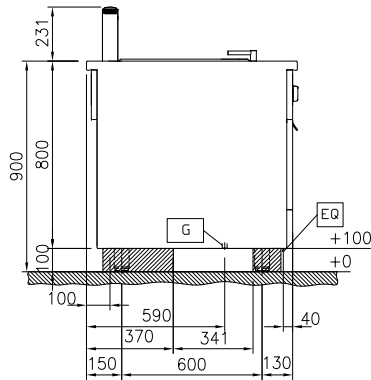
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Front

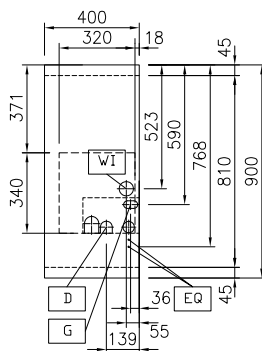


Side



D = Drain
EQ = Equipotential screw
G = Gas connection
WI = Water inlet

Top



Gas

Gas Power: 11.5 kW
Gas Type Option:
Gas Inlet: 1/2"

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: On Base; One-Side
Operated



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