

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589478 (MCKDFBDDPO)

20lt gas Pasta Cooker, oneside 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 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 with backsplash.

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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- High efficiency burners in AISI 430 stainless steel with flame failure device.
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

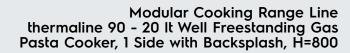


• EnergyControl: unique feature for fine power adjustment to control boiling level and optimize energy consumption.

Optional Accessories

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 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	
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• 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	PNC 912981	
with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_
 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	
1 basket for 20lt pasta cooker	PNC 913036	
	PNC 913102	
 Stainless steel panel, 900x800mm, against wall, left side 	FINC 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	PNC 913118	
backsplash, right2 baskets for 20lt pasta cooker	PNC 913135	
•	PNC 913136	
• 4 baskets for 20lt pasta cooker		
2 baskets for 20lt pasta cooker	PNC 913137	_
 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 	PNC 913226	







 Insert profile d=900 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913232 PNC 913268	
Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913270	
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 mainswitch for modular H800 gas units (factory fitted)	PNC 913698	





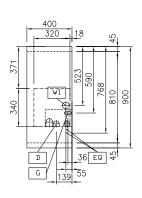
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Front | G | E0 | | 320 | 18 | 78 | 244 | 78 |

150 600 130

D = Drain

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



Gas

Gas Power:

589478 (MCKDFBDDPO) 11.5 kW

Gas Type Option:

Gas Inlet: 1/2"

Water:

Side

Top

Incoming Cold/hot Water line

size: 3/4"

Drain line size: 1"

Key Information:

On Base;One-Side

Configuration: Operated

Number of wells: Usable well dimensions

(width): 250 mm

Usable well dimensions

(height):

Usable well dimensions

(depth): 400 mm

Well capacity: 18 It MIN; 20 It MAX
Thermostat Range: 40 °C MIN; 90 °C MAX

330 mm

External dimensions, Width: 400 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 800 mm
Net weight: 73 kg

