

Modular Cooking Range Line thermaline 90 - 40 It Well Freestanding Electric Pasta Cooker, 1 Side with Backsplash, H=800

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589450 (MCKEFBDDAO)

40lt 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 shutoff 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.

 $\label{thm:configuration:freestanding} Configuration: Freestanding, One-side operated with backsplash.$

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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- IPX5 water resistance certification.
- 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 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.

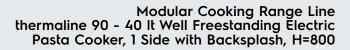
Construction

- 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.
- Internal frame for heavy duty sturdiness in stainless steel.









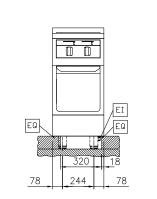


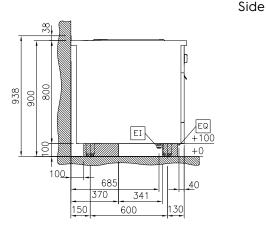
Sustainability

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

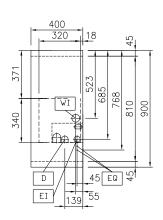








Drain ΕI = Electrical inlet (power) EQ WI **Equipotential** screw Water inlet



Electric

Front

Supply voltage:

589450 (MCKEFBDDAO) 400 V/3N ph/50/60 Hz Total Watts: ISO 9001; ISO 14001 kW

Water:

Incoming Cold/hot Water line

size: 3/4" Drain line size:

Key Information:

On Base; One-Side Configuration:

Operated

Number of wells:

Usable well dimensions

(width): 300 mm Usable well dimensions

(height):

Net weight:

Top

Usable well dimensions

(depth): 515 mm

Well capacity: 38 It MIN; 40 It MAX 40 °C MIN; 90 °C MAX Thermostat Range:

320 mm

70 kg

External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 800 mm

Sustainability

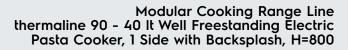
Current consumption: 14.4 Amps













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Optional Accessories		 3 round baskets for 40lt pasta cooker 	PNC 913130	
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499	6 round baskets for 40lt pasta cooker	PNC 913131	
 Portioning shelf, 400mm width 	PNC 912522	Grid support for round baskets	PNC 913132	
 Portioning shelf, 400mm width 	PNC 912552	Support frame for 6 round baskets	PNC 913133	
 Folding shelf, 300x900mm 	PNC 912581	• 1 basket 1/1 GN for 40lt pasta cooker		
 Folding shelf, 400x900mm 	PNC 912582	• Lid for 40lt pasta cooker	PNC 913149	
 Fixed side shelf, 200x900mm 	PNC 912589	• Endrail kit (12.5mm) for thermaline 90		
 Fixed side shelf, 300x900mm 	PNC 912590	units with backsplash, left	1110 713200	_
• Fixed side shelf, 400x900mm	PNC 912591	• Endrail kit (12.5mm) for thermaline 90	PNC 913209	
 Stainless steel front kicking strip, 400mm width 	PNC 912594	units with backsplash, rightU-clamping rail for back-to-back	PNC 913226	
 Stainless steel side kicking strips 	PNC 912624	installations with backsplash		
left and right, against the wall,		 Insert profile d=900 	PNC 913232	
900mm width	DNIC 010/07	Energy optimizer kit 18A - factory	PNC 913245	
Stainless steel side kicking strips left and right, back-to-back, 1010 and right.	PNC 912627	fittedSide reinforced panel only in	PNC 913268	
1810mm widthStainless steel plinth, against	PNC 912897	combination with side shelf, for against the wall installations, left		
wall, 400mm width		Side reinforced panel only in	PNC 913270	
 Stainless steel plinth, freestanding, 400mm width 	PNC 912916	combination with side shelf, for against the wall installations, right		
Connecting rail kit for appliances	PNC 912981	• Filter W=400mm	PNC 913663	
with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic		Stainless steel dividing panel, 900x800mm, (it should only be used	PNC 913673	
stationary (on the left) to ProThermetic tilting (on the right)		between Electrolux Professional thermaline Modular 90 and thermaline C90)		
Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting	PNC 912982	 Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted) 	PNC 913676	
(on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)		 Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, 	PNC 913689	
 Back panel, 400x800mm, for units with backsplash 	PNC 913022	against a niche and in between Electrolux Professional thermaline		
 Stainless steel panel, 900x800mm, against wall, left side 	PNC 913102	and ProThermetic appliances and external appliances - provided that these have at least the same		
Stainless steel panel, 900x800mm, against wall, right side	PNC 913106	dimensions)		
Endrail kit, flush-fitting, with backsplash, left	PNC 913117			
Endrail kit, flush-fitting, with backsplash, right	PNC 913118			
3 ergonomic baskets for 40lt pasta cooker	PNC 913124			
1 square basket for 40lt pasta cooker	PNC 913125			
• 1 ergonomic basket for 40lt pasta cooker	PNC 913126			
 False bottom for 40lt pasta cooker basket 	PNC 913127			
• 3 baskets 1/3 GN for 40lt pasta cooker	PNC 913128			
• 2 baskets 1/2 GN for 40lt pasta cooker	PNC 913129			

