Electrolux PROFESSIONAL

Modular Cooking Range Line thermaline 90 - Electric Freecooking Top on Oven H=800

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
<u>AIA #</u>	

	1
589894 (MCTGEAJ8DM) Electric Free-Cooking Top, one-side operated, on Oven - H3 - Marine Short Form Specification	 Main Features Rapid heat up of the plate and continuously ready for use. Overheat protection: a temperature sensor switches off the supply in case of overheating. Wide rounded cleaning zone around the plates for easier cleaning. 40 mm thick oven door for heat insulation. 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 "softbouch" 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. Cooking plate and base joint profile guarantee against soil infiltration. Surface temperature up to 350°C Handles are ergonomically designed with
Item No. Unit constructed according to DIN 18860_2 with 20 mm drop nose top. 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. Smooth electrically-heated solid plate made of 20 mm thick steel with a wide rounded cleaning zone around the plate. Rapid plate heat up, continuously ready to use; maximum reachable surface temperature of 350°C. Electric static oven base with 40 mm thick oven door and ribbed enamelled steel base plate. Constructed according to 1.4301 (AISI 304). Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 300°C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode.Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs and oven handles ergonomically designed with embedded hygienic silicon "soft" grip enable easier handling and cleaning.	 silicon "soft" grip for easy handling and cleaning. Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate. The upper heating element of the oven can also be used for grilling. Manual control of humidity in cooking chamber. Electronic sensor for precise temperature control. Unit constructed according to DIN 18860_2 with 70 mm recessed plinth. For direct and indirect cooking. Oven temperature up to 300 °C Construction 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. Unit constructed according to DIN 18860_2
APPROVAL:	with 20 mm drop nose top.

APPROVAL:

E



- Cooking surface is an electrically heated solid plate made from 20 mm thick stainless steel AISI 316 DIN 1.4404.
- 2mm thick top in stainless steel AISI 304 DIN 1.4301.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



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

Included Accessories

 1 of Grid, chromium plated, for ovens PNC 910652 2/1 GN

Optional Accessories

Optional Accessories		
Baking sheet 2/1 GN for ovens	PNC 910651	
 Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven 	PNC 910655	
• Fire clay plate 2/1 GN for ovens	PNC 910656	
Connecting rail kit, 900mm	PNC 912502	
Stainless steel side panel,	PNC 912512	
900x700mm, freestanding		
 Portioning shelf, 1000mm width 	PNC 912528	
 Portioning shelf, 1000mm width 	PNC 912558	
 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	
Endrail kit, flush-fitting, left Endrail kit, flush-fitting, left	PNC 913111	
Endrail kit, flush-fitting, right	PNC 913112	_
• Scraper for smooth plates	PNC 913119	
• 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	
• T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)	PNC 913227	
 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	
• Filter W=1000mm	PNC 913666	



Modular Cooking Range Line thermaline 90 - Electric Freecooking Top on Oven H=800

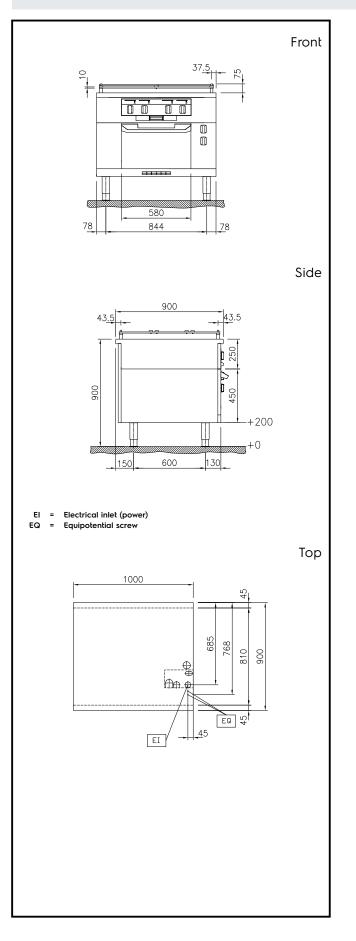
Recommended Detergents

• C41 HI-TEMP RAPID DEGREASER, 1 PNC 0S2292 pack of six 1 lt. bottles (trigger incl.)





Modular Cooking Range Line thermaline 90 - Electric Freecooking Top on Oven H=800



Modular Cooking Range Line thermaline 90 - Electric Free-cooking Top on Oven H=800



EI	ectric	2
-	CCUIN	•

Supply voltage: Electrical power, max:	440 V/3 ph/50/60 Hz 21.3 kW
Key Information:	
Working Temperature MIN:	80 °C
Working Temperature MAX:	350 °C
External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Storage Cavity Dimensions (width):	
Storage Cavity Dimensions (height):	
Storage Cavity Dimensions (depth):	0 mm
Net weight:	258 kg
Configuration:	On Oven;One-Side Operated
Front Plates Power:	4 - 4 kW
Back Plates Power:	4 - 4 kW
Solid top usable surface (width):	820 mm
Solid top usable surface (depth):	720 mm
Sustainability	
Current consumption:	40 Amps

