FROFESSIONAL

Modular Cooking Range Line thermaline 80 - Electric Freecooking Top on Oven H=800



588425 (MATGFAH8AO)

Electric Free-Cooking Top, one-side operated, on Oven

Short Form Specification

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. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

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 sensorfor 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. Flat surface construction, easily cleanable. 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. IPX5 water resistance certification.

APPROVAL:

ITEM #		-
MODEL #		_
NAME #		_
SIS #		-
AIA #		-

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.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- 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 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Surface temperature up to 350°C
- Handles are ergonomically designed with 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.
- Heavy duty thermostat with temperature range up to 300°C.
- 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

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areas to easily clean all surfaces

- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- 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

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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, 800mm 	PNC 912500	
 Stainless steel side panel, 800x800mm, freestanding 	PNC 912508	
 Portioning shelf, 1000mm width 	PNC 912528	
 Portioning shelf, 1000mm width 	PNC 912558	
 Folding shelf, 300x800mm 	PNC 912577	
 Folding shelf, 400x800mm 	PNC 912578	
 Fixed side shelf, 200x800mm 	PNC 912583	
 Fixed side shelf, 300x800mm 	PNC 912584	
 Fixed side shelf, 400x800mm 	PNC 912585	
 Stainless steel front kicking strip, 800mm width 	PNC 912598	
• Stainless steel side kicking strips left and right, freestanding, 800mm width	PNC 912619	
• Stainless steel side kicking strips left and right, back-to-back, 1610mm width	PNC 912625	
 Stainless steel plinth, freestanding, 800mm width 	PNC 912825	
• Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)	PNC 912971	
• Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)	PNC 912972	
• Endrail kit, flush-fitting, left	PNC 913109	
 Endrail kit, flush-fitting, right 	PNC 913110	
Scraper for smooth plates	PNC 913119	
• Endrail kit (12.5mm) for thermaline 80 units, left		
• Endrail kit (12.5mm) for thermaline 80	PNC 913201	

• Endrail kit (12.5mm) for thermaline 80 PNC 913201 units, right



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 Stainless steel side panel, left, h=800 	PNC	913216	
• Stainless steel side panel, right, h=800	PNC	913217	
 T-connection rail for back-to-back 	PNC	913227	
installations without backsplash			
 Insert profile D=800mm 		913230	
• Energy optimizer kit 32A - factory fitted		913247	
 Endrail kit, (12.5mm), for back-to-back installation, left 	PNC	913249	
 Endrail kit, (12.5mm), for back-to-back installation, right 	PNC	913250	
• Endrail kit, flush-fitting, for back-to-back installation, left	PNC	913253	
 Endrail kit, flush-fitting, for back-to-back installation, right 	PNC	913254	
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC	913257	
 Side reinforced panel only in combination with side shelf, for back-to- back installations, left 	PNC	913273	
 Side reinforced panel only in combination with side shelf, for back-to- back installation, right 	PNC	913274	
• Filter W=800mm	PNC	913665	
 Stainless steel dividing panel, 800x800mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) 	PNC	913669	
 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted) 	PNC	913677	
• Stainless steel side panel, 800x800mm, 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	913685	
Recommended Detergents			
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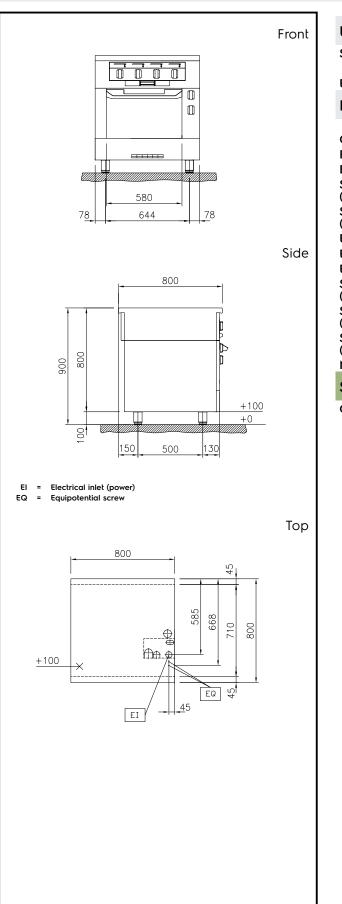
• C41 HI-TEMP RAPID DEGREASER, 1 PNC 0S2292 pack of six 1 lt. bottles (trigger incl.)

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Electri	c	
Supply voltage: 588425 (MATGFAH8AO) Electrical power max.:		400 V/3N ph/50/60 Hz 17.3 kW
Key In	formation:	
Back Ple Solid to (width): Solid to (depth): Externa Externa Externa Storage (width): Storage (height)	ates Power: ates Power: p usable surface p usable surface d dimensions, Width: d dimensions, Depth: d dimensions, Height: Cavity Dimensions Cavity Dimensions	On Oven;One-Side Operated 3 - 3 kW 3 - 3 kW 670 mm 650 mm 800 mm 800 mm 800 mm 208 kg
Sustai	nability	
Current consumption		717 4 1000

Current consumption:

31.7 Amps

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