

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588469 (MATHEAH4AO)

Electric Free-Cooking Top, one-side operated, on Warming Cabinet

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 ground 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. 800 mm wide warming cabinet with 2 doors, constructed according to DIN 18860_2 with 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. Temperature in the cabinet can be set through thermostat, up to a maximum of 110 °C. Cabinet storage space accepts GN 1/1 containers. IPX5 water resistance certification.

Main Features

- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the 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.
- 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 "softtouch" 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
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- For direct and indirect cooking.
- Temperature in the cupboard can be set through a thermostat to suit different requirements. The maximum temperature is 110°C.

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
- IPX5 water resistance certification.
- Storage space in the base of the appliance accepts GN1/1 containers.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- 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.

APPROVAL:





• Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



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

Optional Accessories

 Connecting rail kit, 800mm Stainless steel side panel, 	PNC 912500 PNC 912509	
800x700mm, freestandingPortioning shelf, 800mm width	PNC 912526	
 Portioning shelf, 800mm width 	PNC 912556	
• Folding shelf, 300x800mm	PNC 912577	
• Folding shelf, 400x800mm	PNC 912578	
• Fixed side shelf, 200x800mm	PNC 912583	
• Fixed side shelf, 300x800mm	PNC 912584	
	PNC 912585	
• Fixed side shelf, 400x800mm		_
Stainless steel front kicking strip, 800mm width Stripless steel side kicking strip left.	PNC 912634 PNC 912655	
 Stainless steel side kicking strip left and right, freestanding, 800mm width 	PNC 912055	
 Stainless steel side kicking strip left and right, back-to-back, 1610mm width 	PNC 912661	
Stainless steel plinth, freestanding, 800mm width	PNC 912863	
Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the	PNC 912971	
right) 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	
	PNC 913119	
• Scraper for smooth plates		
Endrail kit (12.5mm) for thermaline 80 units, left	PNC 913200	_
• Endrail kit (12.5mm) for thermaline 80 units, right		_
• Stainless steel side panel, left, H=700	PNC 913214	
 Stainless steel side panel, right, H=700 	PNC 913215	
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227	
 Insert profile D=800mm 	PNC 913230	
Perforated shelf for warming	PNC 913234	
cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)		
Energy optimizer kit 32A - factory fitted	PNC 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	

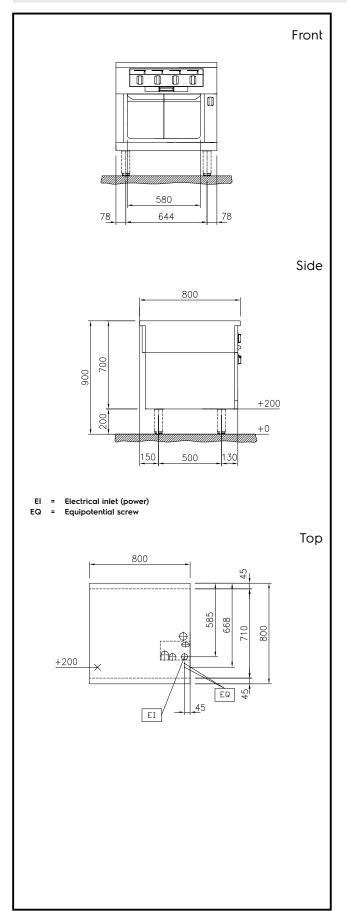


Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913253	
Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254	
Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913258	
Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913271	
 Side reinforced panel only in combination with side shelf, for back-to-back installation, right 	PNC 913272	
Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913281	
• Filter W=800mm	PNC 913665	
Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)	PNC 913668	
Stainless steel side panel, 800x700mm, 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 913684	
Recommended Detergents		
C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292	











Electric

Supply voltage: 400 V/3N ph/50/60 Hz

Electrical power, max: 14.3 kW

Key Information:

Working Temperature MIN: 80 °C

Working Temperature

MAX:

External dimensions,

800 mm Width:

External dimensions,

Depth: External dimensions,

Height: 700 mm

Storage Cavity Dimensions

(width):

Storage Cavity Dimensions

(height):

Storage Cavity Dimensions

(depth):

0 mm

350 °C

800 mm

143 kg

Net weight: On Oven;One-Side

Configuration: Operated

Front Plates Power: 3 - 3 kW 3 - 3 kW **Back Plates Power:**

Solid top usable surface

(width):

670 mm

Solid top usable surface

(depth):

650 mm

Sustainability

Current consumption: 30.5 Amps

