

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: 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.
- 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.

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Optional Accessories		
 Connecting rail kit, 800mm 	PNC 912500	
 Stainless steel side panel, 	PNC 912509	
800x700mm, freestanding		
 Portioning 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	
• Fixed side shelf, 400x800mm	PNC 912585	
 Stainless steel front kicking strip, 	PNC 912634	
800mm width		_
 Stainless steel side kicking strip left and right, freestanding, 800mm width 	PNC 912655	
 Stainless steel side kicking strip left and right, back-to-back, 1610mm width 	PNC 912661	
Stainless steel plinth, freestanding, 800mm width	PNC 912863	
	DNC 012071	
 Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on 	PNC 912971	ч
the right), ProThermetic stationary		
(on the left) to ProThermetic (on the		
right)		
 Connecting rail kit: modular 80 (on 	PNC 912972	
the right) to ProThermetic tilting (on		
the left), ProThermetic stationary (on the right) to ProThermetic (on the		
left)		
Endrail kit, flush-fitting, left	PNC 913109	
Endrail kit, flush-fitting, right	PNC 913110	\Box
Scraper for smooth plates	PNC 913119	
• Endrail kit (12.5mm) for thermaline 80	PNC 913200	
units, left	1110 715200	_
 Endrail kit (12.5mm) for thermaline 80 units, right 	PNC 913201	
• Stainless steel side panel, left, H=700	PNC 913214	
 Stainless steel side panel, right, 	PNC 913215	
H=700		_
T-connection rail for back-to-back	PNC 913227	
installations without backsplash (to be ordered as S-code)		
 Incort profile D-800mm 	DNC 013230	
Insert profile D=800mm Perforated shell for warming	PNC 913230	
 Perforated shelf for warming 	PNC 913230 PNC 913234	
Perforated shelf for warming cabinets and cupboard bases (one-		
 Perforated shelf for warming 		
 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- 		
 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) Energy optimizer kit 32A - factory fitted Endrail kit, (12.5mm), for back-to- 	PNC 913234	
 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) Energy optimizer kit 32A - factory fitted Endrail kit, (12.5mm), for back-to-back installation, left 	PNC 913234 PNC 913247 PNC 913249	
 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) Energy optimizer kit 32A - factory fitted Endrail kit, (12.5mm), for back-to- 	PNC 913234 PNC 913247	

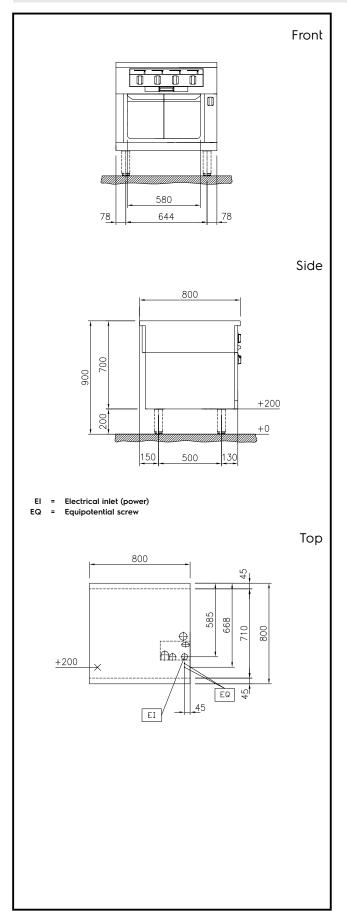


Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913253	
Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254	
Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913258	
Side reinforced panel only in combination with side 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,

Width:

External dimensions,

Depth:

External dimensions, Height:

Storage Cavity Dimensions

(width):

Storage Cavity Dimensions

(height):

Storage Cavity Dimensions

(depth):

0 mm

350 °C

800 mm

800 mm

700 mm

Net weight: 143 kg

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

