

Modular Cooking Range Line thermaline 80 - 800mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=800

ITEM #
MODEL #
MODEL #
NAME #
SIS #
AIA#



588385 (MATFFBHDAO)

Electric Free-Cooking Top, 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. 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. Stainless steel high splash guards on the rear and sides. 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. IPX5 water resistance certification.

Configuration: Freestanding, one-side operated with backsplash.

Main Features

- For direct and indirect cooking.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- 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

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
- Cooking surface is an electrically heated solid plate made from 20 mm thick stainless steel AISI 316 - DIN 1.4404.
- IPX5 water resistance certification.
- 2mm thick top in stainless steel AISI 304 DIN 1.4301.
- Internal frame for heavy duty sturdiness in stainless steel.

Optional Accessories

• Fixed side shelf, 400x800mm

- Connecting rail kit for appliances PNC 912497 ☐ with backsplash, 800mm
- Portioning shelf, 800mm width
 Portioning shelf, 800mm width
 Folding shelf, 300x800mm
 Folding shelf, 400x800mm
 Fixed side shelf, 200x800mm
 Fixed side shelf, 300x800mm
 PNC 912576 □
 PNC 912577 □
 PNC 912578 □
 PNC 912583 □
 PNC 912584 □

PNC 912585 🗅

APPROVAL:



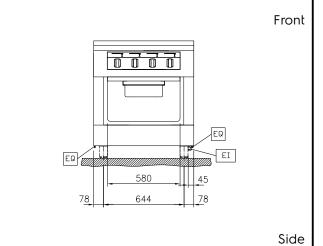


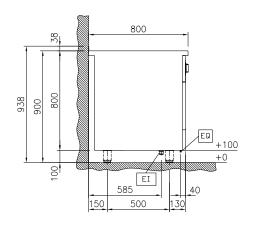
Modular Cooking Range Line thermaline 80 - 800mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=800

•	Stainless steel front kicking strip, 800mm width	PNC 912598		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	
•	Stainless steel side kicking strips left and right, against the wall, 800mm width	PNC 912622				
•	Stainless steel side kicking strips left and right, back-to-back, 1610mm width	PNC 912625				
•	Stainless steel plinth, against wall, 800mm width	PNC 912806		Recommended Detergents • C41 HI-TEMP RAPID DEGREASER, 1	PNC 0S2292	
•	Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912977		pack of six 1 lt. bottles (trigger incl.)		_
•	Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978				
•	Back panel, 800x800mm, for units with backsplash	PNC 913026				
•	Stainless steel panel, 800x800mm, against wall, left side	PNC 913094				
•	Stainless steel panel, 800x800mm, flush-fitting, against wall, right side	PNC 913098				
•	Endrail kit, flush-fitting, with backsplash, left	PNC 913113				
•	Endrail kit, flush-fitting, with backsplash, right	PNC 913114				
•	Scraper for smooth plates	PNC 913119				
	Endrail kit (12.5mm) for thermaline 80 units with backsplash, left					
•	Endrail kit (12.5mm) for thermaline 80 units with backsplash, right	PNC 913205				
•	U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226				
•	Insert profile D=800mm	PNC 913230				
•	Perforated shelf for warming cabinets and cupboard bases (oneside operated TL80-85-90 and two-side operated for TL80)	PNC 913234				
•	Energy optimizer kit 32A - factory fitted	PNC 913247				
•	Side reinforced panel only in combination with side shelf for against the wall installations, left	PNC 913264				
•	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913266				
•	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913281				
•	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				

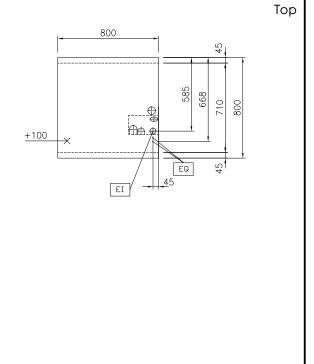








Electrical inlet (power) Equipotential screw





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

Total Watts: 12 kW

Key Information:

80 °C Working Temperature MIN: 350 °C Working Temperature MAX: External dimensions, Width: 800 mm External dimensions, Depth: 800 mm External dimensions, Height: 800 mm Net weight: 145 kg

On Base;One-Side Operated

Configuration:

Sustainability

Current consumption: 26.1 Amps





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	Optional Accessories			 Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated 	PNC 913281	
•	Connecting rail kit for appliances with backsplash, 800mm	PNC 912497		• Filter W=800mm	PNC 913665	
_	Portioning shelf, 800mm width	PNC 912526		Stainless steel dividing panel,	PNC 913669	
	•			800x800mm, (it should only be used		
	Portioning shelf, 800mm width	PNC 912556		between Electrolux Professional thermaline Modular 80 and thermaline		
	Folding shelf, 300x800mm	PNC 912577		C80)		
	Folding shelf, 400x800mm	PNC 912578		• Electric mainswitch 63A 10mm2 NM for	PNC 913677	
•	Fixed side shelf, 200x800mm	PNC 912583	_	modular H800 electric units (factory	1110 715077	_
•	Fixed side shelf, 300x800mm	PNC 912584		fitted)		
•	Fixed side shelf, 400x800mm	PNC 912585		• Stainless steel side panel, 800x800mm,	PNC 913685	
•	Stainless steel front kicking strip, 800mm width	PNC 912598		flush-fitting (it should only be used against the wall, against a niche and in		
	Stainless steel side kicking strips left and right, against the wall, 800mm width	PNC 912622		between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the		
•	Stainless steel side kicking strips left and right, back-to-back, 1610mm	PNC 912625		same dimensions)		
_	width Stainless steel plinth, against wall	PNC 912806		Recommended Detergents		
	Stainless steel plinth, against wall, 800mm width			 C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) 	PNC 0S2292	
•	Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912977				
•	Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978				
•	Back panel, 800x800mm, for units with backsplash	PNC 913026				
•	Stainless steel panel, 800x800mm, against wall, left side	PNC 913094				
•	Stainless steel panel, 800x800mm, flush-fitting, against wall, right side	PNC 913098				
•	Endrail kit, flush-fitting, with backsplash, left	PNC 913113				
•	Endrail kit, flush-fitting, with backsplash, right	PNC 913114				
•	Scraper for smooth plates	PNC 913119				
•	Endrail kit (12.5mm) for thermaline 80 units with backsplash, left	PNC 913204				
•	Endrail kit (12.5mm) for thermaline 80 units with backsplash, right	PNC 913205				
•	U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226				
•	Insert profile D=800mm	PNC 913230				
	Perforated shelf for warming cabinets and cupboard bases (oneside operated TL80-85-90 and two-side operated for TL80)	PNC 913234				
•	Energy optimizer kit 32A - factory fitted	PNC 913247				
•	Side reinforced panel only in combination with side shelf for against the wall installations, left	PNC 913264				
•	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913266				

