

Modular Cooking Range Line thermaline 80 - 800mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=700



588381 (MATFEBHDAO)

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 electricallyheated 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.

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

Main Features

- For direct and indirect cooking.
- 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.
- 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

- Connecting rail kit for appliances PNC 912497 with backsplash, 800mm
- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556
- Folding shelf, 300x800mm
 Folding shelf, 400x800mm
 PNC 912577 □
 PNC 912578 □
- Fixed side shelf, 200x800mm
 Fixed side shelf, 300x800mm
 PNC 912583 □
 PNC 912584 □
- Fixed side shelf, 400x800mm PNC 912585

APPROVAL:





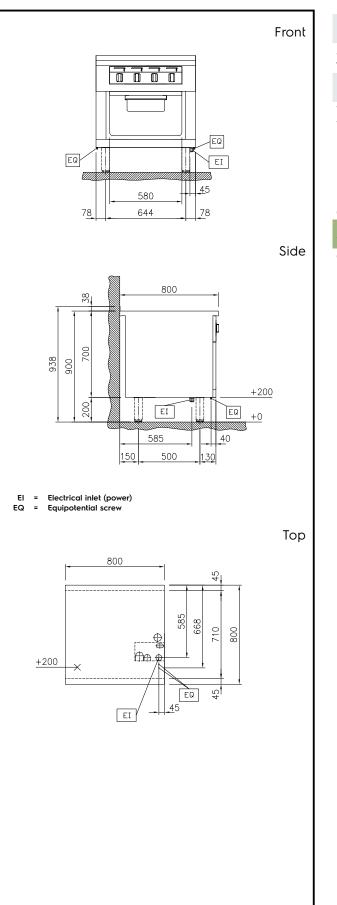
•	Stainless steel front kicking strip, 800mm width	PNC 912634	
•	Stainless steel side kicking strip left and right, against the wall, 800mm width	PNC 912658	
•	Stainless steel side kicking strip left and right, back-to-back, 1610mm width	PNC 912661	
•	Stainless steel plinth, against wall, 800mm width	PNC 912844	
•	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, 800x700mm, for units with backsplash	PNC 913013	
•	Stainless steel panel, 800x700mm, against wall, left side	PNC 913093	
•	Stainless steel panel, 800x700m, against the wall, right side	PNC 913097	
•	Endrail kit, flush-filting, with backsplash, left	PNC 913113	
•	Endrail kit, flush-fitting, with backsplash, right	PNC 913114	
•	Scraper for smooth plates	PNC 913119	
		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 (one- side 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 913263	
	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913265	
	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913281	
•	Filter W=800mm	PNC 913665	
	ecommended Detergents		
•	C41 HI-TEMP RAPID DEGREASER, 1	PNC 0S2292	

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





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Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 12 kW
Key Information:	
Working Temperature MIN:	80 °C
Working Temperature MAX:	350 °C
External dimensions, Width:	800 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	700 mm
Net weight:	145 kg
Configuration:	On Base;One-Side Operated
Sustainability	

Current consumption:

26.1 Amps





Modular Cooking Range Line thermaline 80 - 800mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=700

Optional Accessories		• Shelf fixation for TL80-85-90 one-side	PNC 913281
 Connecting rail kit for appliances 	PNC 912497	operated, TL80 two-side operatedFilter W=800mm	PNC 913665
with backsplash, 800mm	DNC 012524	Recommended Detergents	
Portioning shelf, 800mm width	PNC 912526 PNC 912556	• C41 HI-TEMP RAPID DEGREASER, 1	PNC 0S2292
Portioning shelf, 800mm width		pack of six 1 lt. bottles (trigger incl.)	PINC USZZĄŻ
Folding shelf, 300x800mm	PNC 912577	pack of six int. bottles (trigger intel.)	
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 912634		
 Stainless steel side kicking strip left and right, against the wall, 800mm width 	PNC 912658		
 Stainless steel side kicking strip left and right, back-to-back, 1610mm width 	PNC 912661		
 Stainless steel plinth, against wall, 800mm width 	PNC 912844		
 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, 800x700mm, for units with backsplash 	PNC 913013		
 Stainless steel panel, 800x700mm, against wall, left side 	PNC 913093		
 Stainless steel panel, 800x700m, against the wall, right side 	PNC 913097		
 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 (one- side 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 913263		
 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913265		

