

Modular Cooking Range Line thermaline 80 - 4 Zone Electric Solid Top, 1 Side

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588006 (MALCAAHOAO)

Electric Solid Top, 4 zones, one-side operated

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. Solid top made of smooth, pore-free, steel. 4 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. 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: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

Main Features

- 4 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.
- 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.

Construction

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.

Sustainability



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

APPROVAL:



Modular Cooking Range Line thermaline 80 - 4 Zone Electric Solid Top, 1 Side

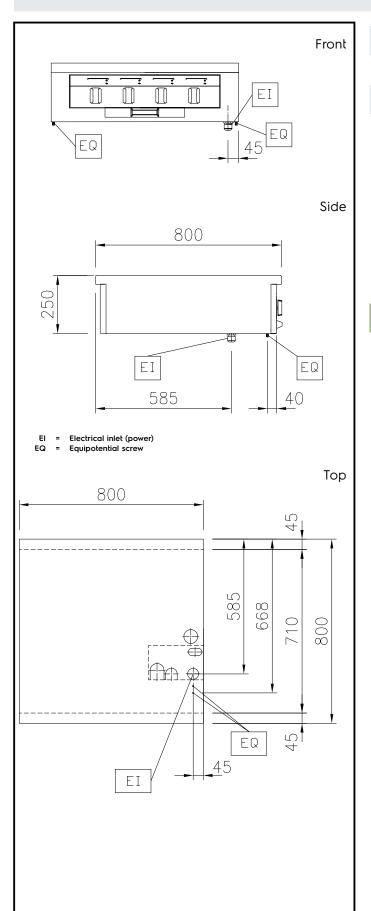
Optional Accessories

 Connecting rail kit, 800mm Portioning shelf, 800mm width Portioning shelf, 800mm width Folding shelf, 300x800mm Folding shelf, 300x800mm Folding shelf, 400x800mm Fixed side shelf, 200x800mm Fixed side shelf, 200x800mm PNC 912578 PNC 912578 Fixed side shelf, 200x800mm Fixed side shelf, 400x800mm PNC 912584 PNC 912585 PNC 912971 Connecting rail kit: modular 80 (on the right) to ProThermetic stationary (on the left) to ProThermetic (on the right) Connecting rail kit: modular 80 (on the right) to ProThermetic (on the left) Endrail kit, flush-fitting, left Endrail kit, flush-fitting, left Endrail kit (12.5mm) for thermaline 80 units, left Endrail kit (12.5mm) for thermaline 80 units, right T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile D=800mm Energy optimizer kit 32A - factory fitted Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, right Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted) 	Optional Accessories		
 Portioning shelf, 800mm width Folding shelf, 300x800mm Folding shelf, 400x800mm Fixed side shelf, 200x800mm Fixed side shelf, 200x800mm Fixed side shelf, 200x800mm Fixed side shelf, 300x800mm Fixed side shelf, 400x800mm Fixed side shelf, 400x800mm Fixed side shelf, 400x800mm PNC 912585 Connecting rail kit: modular 80 (on the left) to ProThermetic stationary (on the left), ProThermetic con the right) Connecting rail kit: modular 80 (on the right) to ProThermetic (on the left) Fondrail kit, flush-fitting, left Endrail kit, flush-fitting, left Endrail kit, flush-fitting, right Endrail kit (12.5mm) for thermaline 80 units, left Endrail kit (12.5mm) for thermaline 80 units, right T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile D=800mm Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, right Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	 Connecting rail kit, 800mm 	PNC 912500	
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right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left) • Endrail kit, flush-fitting, left • Endrail kit, flush-fitting, right • Endrail kit (12.5mm) for thermaline 80 pNC 913200 units, left • Endrail kit (12.5mm) for thermaline 80 pNC 913201 units, right • T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) • Insert profile D=800mm • Energy optimizer kit 32A - factory fitted • Endrail kit, (12.5mm), for back-to-back installation, left • Endrail kit, (12.5mm), for back-to-back installation, right • Endrail kit, flush-fitting, for back-to-back installation, left • Endrail kit, flush-fitting, for back-to-back installation, right	left) to ProThermetic tilting (on the right), ProThermetic stationary (on the	PNC 912971	
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 Endrail kit (12.5mm) for thermaline 80 units, left Endrail kit (12.5mm) for thermaline 80 units, left Endrail kit (12.5mm) for thermaline 80 units, right T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile D=800mm PNC 913230 PNC 913247 Energy optimizer kit 32A - factory fitted PNC 913247 Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, right Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	 Endrail kit, flush-fitting, left 	PNC 913109	
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units, right T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile D=800mm Energy optimizer kit 32A - factory fitted Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, right		PNC 913200	
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installation, right • Endrail kit, flush-fitting, for back-to-back installation, left • Endrail kit, flush-fitting, for back-to-back installation, right • Filter W=800mm • Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory		PNC 913249	
 back installation, left Endrail kit, flush-fitting, for back-to-back installation, right Filter W=800mm Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	 Endrail kit, (12.5mm), for back-to-back installation, right 	PNC 913250	
 back installation, right Filter W=800mm Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 		PNC 913253	
 Filter W=800mm PNC 913665 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	• Endrail kit, flush-fitting, for back-to-	PNC 913254	
modular H800 electric units (factory		PNC 913665	
	modular H800 electric units (factory	PNC 913677	





Modular Cooking Range Line thermaline 80 - 4 Zone Electric Solid Top, 1 Side



Electric

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

Electrical power, max: 12 kW

Key Information:

Working Temperature MIN: 100 °C
Working Temperature MAX: 450 °C
External dimensions, Width: 800 mm
External dimensions, Depth: 800 mm
External dimensions, Height: 250 mm
Net weight: 115 kg

Configuration: One-Side Operated;Top

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

Solid top usable surface

(width): 670 mm

Solid top usable surface

(depth): 650 mm

Sustainability

Current consumption: 26 Amps

