

Modular Cooking Range Line thermaline 80 - 4 Zone Freestanding Electric Solid Top, 1 Side, H=700



588344 (MALCEAHDAO)

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 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. 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: Freestanding, one-side operated.

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

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.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.
- Wide rounded cleaning zone around the plates for easier cleaning.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.

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
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



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

APPROVAL:





Optional Accessories Connecting rail kit, 800mm PNC 912500 Stainless steel side panel, PNC 912509 800x700mm, freestanding PNC 912526 Portioning shelf, 800mm width PNC 912556 Portioning shelf, 800mm width PNC 912577 Folding shelf, 300x800mm • 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 PNC 912655 Stainless steel side kicking strip left and right, freestanding, 800mm width PNC 912661 Stainless steel side kicking strip left and right, back-to-back, 1610mm width PNC 912863 Stainless steel plinth, freestanding, 800mm width Connecting rail kit: modular 80 (on PNC 912971 the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right) PNC 912972 • 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 913109 • Endrail kit, flush-fitting, left • Endrail kit, flush-fitting, right PNC 913110 • Endrail kit (12.5mm) for thermaline 80 PNC 913200 units, left Endrail kit (12.5mm) for thermaline 80 PNC 913201 units, right 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 • Insert profile D=800mm PNC 913230 • Perforated shelf for warming PNC 913234 cabinets and cupboard bases (oneside operated TL80-85-90 and twoside operated for TL80) Energy optimizer kit 32A - factory PNC 913247 fitted • Endrail kit, (12.5mm), for back-to-PNC 913249 back installation, left PNC 913250 • Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-PNC 913253 back installation, left • Endrail kit, flush-fitting, for back-to-PNC 913254 back installation, right • Side reinforced panel only in PNC 913258 combination with side shelf, for

freestanding units • Side reinforced panel only in PNC 913271 combination with side shelf, for back-to-back installations, left

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 Side reinforced panel only in combination with side shelf, for back-to- back installation, right 	PNC 913	3272	
 Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated 	PNC 913	3281	
 Filter W=800mm 	PNC 913	3665	
 Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) 	PNC 913	3668	
 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 913	3684	

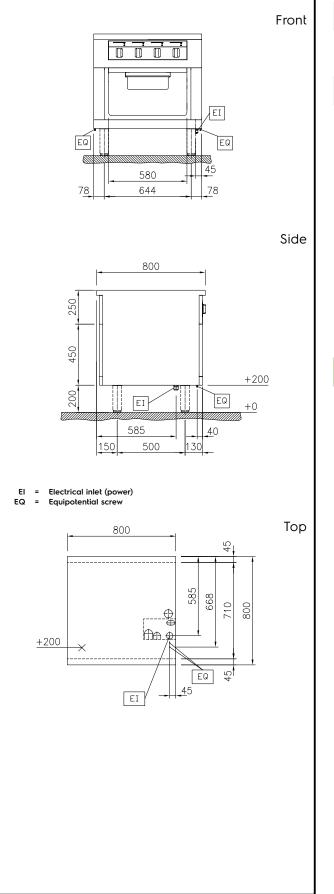


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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

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Electric	
Supply voltage: 588344 (MALCEAHDAO) Electrical power max.:	400 V/3N ph/50/60 Hz 12 kW
Key Information:	
Configuration: Front Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface (depth): External dimensions, Width: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): Net weight:	On Base;One-Side Operated 3 - 3 kW 3 - 3 kW 670 mm 650 mm 800 mm 800 mm 700 mm 580 mm 330 mm 740 mm 145 kg
Sustainability	
	2/ 1

Current consumption:

26 Amps

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