

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

| ITEM # | | |
|---------|--|--|
| MODEL # | | |
| NAME # | | |
| SIS # | | |
| | | |
| AIA # | | |



588380 (MATFEAHDAO)

Electric Free-Cooking Top, 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. 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. 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: Free standing, one-side operated.

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 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.
- 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 rall kit, 800mm | PNC | 912500 | ш |
|---|--|-----|--------|---|
| • | Stainless steel side panel, 800x700mm, freestanding | PNC | 912509 | |
| • | 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 | |

DNIC 010500 -

APPROVAL:



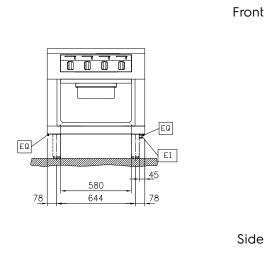


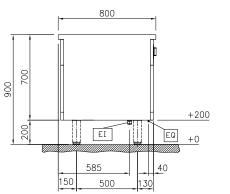
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| Fixed side shelf, 400x800mm Stainless steel front kicking strip, 800mm width | PNC 912585 PNC 912634 | Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional | PNC 913668 | |
|--|--------------------------|--|------------|---|
| Stainless steel side kicking strip left and right, freestanding, 800mm | PNC 912655 | thermaline Modular 80 and thermaline C80) • Stainless steel side panel, 800x700mm, | PNC 913684 | |
| width Stainless steel side kicking strip left and right, back-to-back, 1610mm width | PNC 912661 | flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional | 71000 | _ |
| Stainless steel plinth, freestanding, 800mm width | PNC 912863 | thermaline and ProThermetic appliances and external appliances - provided that these have at least the | | |
| Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on | PNC 912971 | same dimensions) | | |
| the right), ProThermetic stationary (on the left) to ProThermetic (on the right) | | Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) | PNC 0S2292 | |
| Connecting rail kit: modular 80 (on the right) to ProThermetic tilling (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left) | PNC 912972 | | | |
| Endrail kit, flush-fitting, left | PNC 913109 | | | |
| Endrail kit, flush-fitting, right | PNC 913110 | | | |
| • Scraper for smooth plates | PNC 913119 | | | |
| • Endrail kit (12.5mm) for thermaline 80 units, left | | | | |
| • Endrail kit (12.5mm) for thermaline 80 units, right | PNC 913201 | | | |
| • Stainless steel side panel, left, H=700 | | | | |
| Stainless steel side panel, right, H=700 | PNC 913215 | | | |
| T-connection rail for back-to-back installations without backsplash | PNC 913227 | | | |
| 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 | | | |
| Endrail kit, (12.5mm), for back-to- back installation, left | PNC 913249 | | | |
| Endrail kit, (12.5mm), for back-to- back installation, right | PNC 913250 | | | |
| 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 | | | |
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EI = Electrical inlet (power)
EQ = Equipotential screw

+200 × 45

Electric

Supply voltage:

588380 (MATFEAHDAO) 400 V/3N ph/50/60 Hz

Total Watts: 12 kW

Key Information:

On Base;One-Side

Configuration: Operated
External dimensions, Width: 800 mm
External dimensions, Depth: 800 mm
External dimensions, Height: 700 mm
Net weight: 145 kg

Sustainability

Top

Current consumption: 26.1 Amps





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| Optional Accessories • Connecting rail kit, 800mm | PNC 912500 | combination with side shelf, for back-to- | PNC 913271 | |
|--|--------------------------|--|-------------|---|
| g · | PNC 912500 PNC 912509 | back installations, left | DNC 017070 | |
| 800x700mm, freestanding | | Side reinforced panel only in combination with side shelf, for back-to- back installation, right | PNC 913272 | |
| 9 , | PNC 912526 | , , | PNC 913281 | |
| 5 , | PNC 912556 | operated, TL80 two-side operated | FINC 913201 | _ |
| 9 . | PNC 912577 | | PNC 913665 | |
| 9 . | PNC 912578 | | PNC 913668 | |
| • | PNC 912583 | 800x700mm, (it should only be used | 1110 715000 | _ |
| • | PNC 912584 | between Electrolux Professional | | |
| Fixed side shelf, 400x800mm | PNC 912585 | thermaline Modular 80 and thermaline | | |
| Stainless steel front kicking strip, 800mm width | PNC 912634 | | PNC 913684 | |
| Stainless steel side kicking strip left and right, freestanding, 800mm width | PNC 912655 | flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional | | |
| Stainless steel side kicking strip left and right, back-to-back, 1610mm width | PNC 912661 | thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions) | | |
| • Stainless steel plinth, freestanding, 800mm width | PNC 912863 | Recommended Detergents | | |
| Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right) | PNC 912971 | • | PNC 0S2292 | |
| 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 912972 | | | |
| Endrail kit, flush-fitting, left | PNC 913109 | | | |
| Endrail kit, flush-fitting, right | PNC 913110 | | | |
| Scraper for smooth plates | PNC 913119 | | | |
| • Endrail kit (12.5mm) for thermaline 80 units, left | PNC 913200 | | | |
| • Endrail kit (12.5mm) for thermaline 80 units, right | PNC 913201 | | | |
| • Stainless steel side panel, left, H=700 | | | | |
| Stainless steel side panel, right, H=700 | PNC 913215 | | | |
| T-connection rail for back-to-back installations without backsplash | PNC 913227 | | | |
| 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 | | | |
| · | PNC 913247 | | | |
| Endrail kit, (12.5mm), for back-to- back installation, left | PNC 913249 | | | |
| Endrail kit, (12.5mm), for back-to- back installation, right | PNC 913250 | | | |
| Endrail kit, flush-fitting, for back-to- back installation, left | PNC 913253 | | | |
| Endrail kit, flush-fitting, for back-to- back installation, right | PNC 913254 | | | |
| - | PNC 913258 | | | |
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