

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

ITEM # _____

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: 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 "soft-touch" 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 PNC 912577 ☐
- Folding shelf, 400x800mm PNC 912578 ☐
- Fixed side shelf, 200x800mm PNC 912583 ☐
- Fixed side shelf, 300x800mm PNC 912584 ☐
- Fixed side shelf, 400x800mm PNC 912585 ☐

APPROVAL: _____

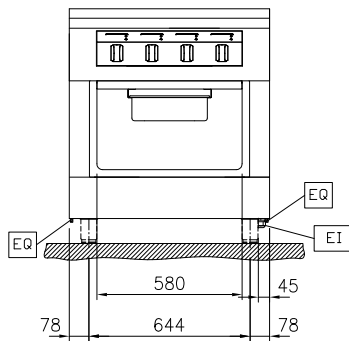
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|---|------------|--------------------------|---|------------|--------------------------|
| • Stainless steel front kicking strip, 800mm width | PNC 912598 | <input type="checkbox"/> | • Stainless steel side panel, 800x800mm, flush-fitting (it should 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 | <input type="checkbox"/> |
| • Stainless steel side kicking strips left and right, against the wall, 800mm width | PNC 912622 | <input type="checkbox"/> | | | |
| • Stainless steel side kicking strips left and right, back-to-back, 1610mm width | PNC 912625 | <input type="checkbox"/> | | | |
| • Stainless steel plinth, against wall, 800mm width | PNC 912806 | <input type="checkbox"/> | | | |
| • 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 | <input type="checkbox"/> | | | |
| • 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 | <input type="checkbox"/> | | | |
| • Back panel, 800x800mm, for units with backsplash | PNC 913026 | <input type="checkbox"/> | | | |
| • Stainless steel panel, 800x800mm, against wall, left side | PNC 913094 | <input type="checkbox"/> | | | |
| • Stainless steel panel, 800x800mm, flush-fitting, against wall, right side | PNC 913098 | <input type="checkbox"/> | | | |
| • Endrail kit, flush-fitting, with backsplash, left | PNC 913113 | <input type="checkbox"/> | | | |
| • Endrail kit, flush-fitting, with backsplash, right | PNC 913114 | <input type="checkbox"/> | | | |
| • Scraper for smooth plates | PNC 913119 | <input type="checkbox"/> | | | |
| • Endrail kit (12.5mm) for thermaline 80 units with backsplash, left | PNC 913204 | <input type="checkbox"/> | | | |
| • Endrail kit (12.5mm) for thermaline 80 units with backsplash, right | PNC 913205 | <input type="checkbox"/> | | | |
| • U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) | PNC 913226 | <input type="checkbox"/> | | | |
| • Insert profile D=800mm | PNC 913230 | <input type="checkbox"/> | | | |
| • Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) | PNC 913234 | <input type="checkbox"/> | | | |
| • Energy optimizer kit 32A - factory fitted | PNC 913247 | <input type="checkbox"/> | | | |
| • Side reinforced panel only in combination with side shelf for against the wall installations, left | PNC 913264 | <input type="checkbox"/> | | | |
| • Side reinforced panel only in combination with side shelf, for against the wall installations, right | PNC 913266 | <input type="checkbox"/> | | | |
| • Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated | PNC 913281 | <input type="checkbox"/> | | | |
| • Filter W=800mm | PNC 913665 | <input type="checkbox"/> | | | |
| • Stainless steel dividing panel, 800x800mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) | PNC 913669 | <input type="checkbox"/> | | | |
| • Electric mains switch 63A 10mm ² NM for modular H800 electric units (factory fitted) | PNC 913677 | <input type="checkbox"/> | | | |
| | | | Recommended Detergents | | |
| | | | • C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) | PNC 0S2292 | <input type="checkbox"/> |



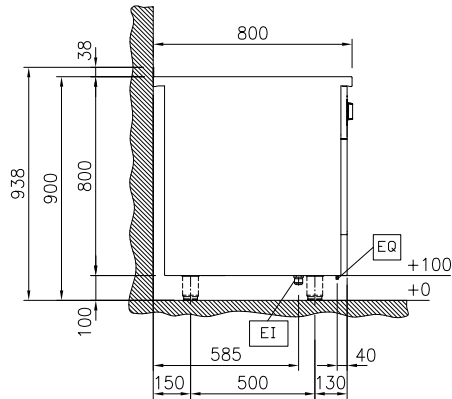
Electrolux
PROFESSIONAL

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

Front

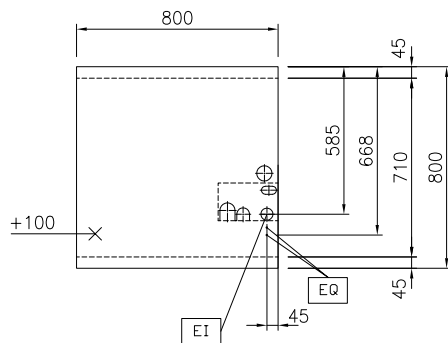


Side



EI = Electrical inlet (power)
EQ = Equipotential screw

Top



Electric

Supply voltage: 400 V/3N ph/50/60 Hz
Total Watts: 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: 800 mm
Net weight: 145 kg
Configuration: On Base;One-Side Operated

Sustainability

Current consumption: 26.1 Amps



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thermaline 80 - 800mm Freestanding Electric Free-cooking Top,
Smooth, 1 Side, Backsplash, H=800
The company reserves the right to make modifications to the products
without prior notice. All information correct at time of printing.

2025.07.04

Optional Accessories

- | | | |
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| • Connecting rail kit for appliances with backsplash, 800mm | PNC 912497 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width | PNC 912526 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width | PNC 912556 | <input type="checkbox"/> |
| • Folding shelf, 300x800mm | PNC 912577 | <input type="checkbox"/> |
| • Folding shelf, 400x800mm | PNC 912578 | <input type="checkbox"/> |
| • Fixed side shelf, 200x800mm | PNC 912583 | <input type="checkbox"/> |
| • Fixed side shelf, 300x800mm | PNC 912584 | <input type="checkbox"/> |
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| • Stainless steel plinth, against wall, 800mm width | PNC 912806 | <input type="checkbox"/> |
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| • Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic tilting (on the left) | PNC 912978 | <input type="checkbox"/> |
| • Back panel, 800x800mm, for units with backsplash | PNC 913026 | <input type="checkbox"/> |
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| • Stainless steel panel, 800x800mm, flush-fitting, against wall, right side | PNC 913098 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, with backsplash, left | PNC 913113 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, with backsplash, right | PNC 913114 | <input type="checkbox"/> |
| • Scraper for smooth plates | PNC 913119 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 80 units with backsplash, left | PNC 913204 | <input type="checkbox"/> |
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| • U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) | PNC 913226 | <input type="checkbox"/> |
| • Insert profile D=800mm | PNC 913230 | <input type="checkbox"/> |
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| • 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 ProThermatic appliances and external appliances - provided that these have at least the same dimensions) | PNC 913685 | <input type="checkbox"/> |

Recommended Detergents

- | | | |
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|--|------------|--------------------------|