![Electrolux Professional logo]

Modular Cooking Range Line thermaline 80 - 500 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, H=800

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

588382 (MATDFAEDAO) 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 2 mm and 3 mm in 1.4301 (AISI 304). 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 14 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: Freestanding, one-side operated.

APPROVAL:

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, 800mm   PNC 912500 ❏
- Stainless steel side panel (12mm), 800x800mm, freestanding   PNC 912508 ❏
- Portioning shelf, 500mm width   PNC 912523 ❏
- Portioning shelf, 500mm width   PNC 912553 ❏
- 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 ❏
- Stainless steel front kicking strip, 500mm width — PNC 912595 ❏
- Stainless steel side kicking strips left and right, freestanding, 800mm width — PNC 912619 ❏
- Stainless steel side kicking strips left and right, back-to-back, 1600mm width — PNC 912625 ❏
- Stainless steel plinth, freestanding, 500mm width — PNC 912822 ❏
- Connecting rail kit, right — PNC 912971 ❏
- Connecting rail kit, 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 (12mm) for thermaline 80 units, left — PNC 913200 ❏
- Endrail kit (12mm) for thermaline 80 units, right — PNC 913201 ❏
- Stainless steel side panel, left, h=800 — PNC 913216 ❏
- Stainless steel side panel, right, h=800 — PNC 913217 ❏
- T-connection rail for back to back installations without backsplash — PNC 913227 ❏
- - NOT TRANSLATED - — PNC 913230 ❏
- - NOT TRANSLATED - — PNC 913233 ❏
- - NOT TRANSLATED - — PNC 913244 ❏
- - NOT TRANSLATED - — PNC 913249 ❏
- - NOT TRANSLATED - — PNC 913250 ❏
- - NOT TRANSLATED - — PNC 913253 ❏
- - NOT TRANSLATED - — PNC 913254 ❏
- - NOT TRANSLATED - — PNC 913257 ❏
- - NOT TRANSLATED - — PNC 913273 ❏
- - NOT TRANSLATED - — PNC 913274 ❏
- - NOT TRANSLATED - — PNC 913279 ❏
- FILTER W=500MM — PNC 913664 ❏
- - NOT TRANSLATED - — PNC 913669 ❏
- ELECTRIC MAINSWITCH 25A 4mm2 NM FOR MODULAR H800 ELECTRIC UNITS (FACTORY FITTED) — PNC 913676 ❏
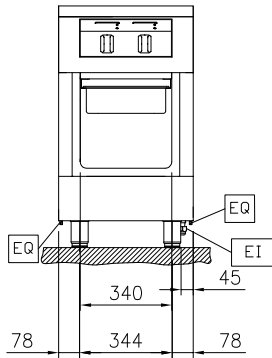- - NOT TRANSLATED - — PNC 913685 ❏
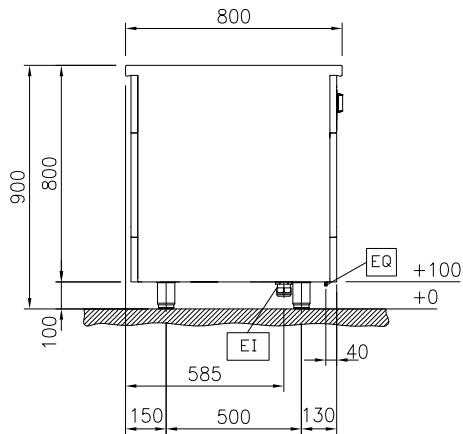
Recommended Detergents

- *NOT TRANSLATED* — PNC 0S2292 ❏

Modular Cooking Range Line
thermaline 80 - 500 mm Freestanding Electric Free-cooking Top,
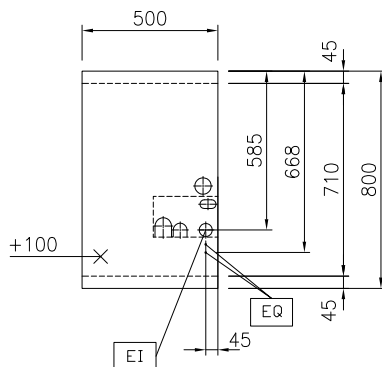**Smooth Plate, 1 Side, H=800**
The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.12.15

Front

Side

EI = Electrical inlet (power)
EQ = Equipotential screw

Top

Electric

Supply voltage:	400 V/3N ph/50/60 Hz
Total Watts:	6 kW

Key Information:

Working Temperature MIN:	80 °C
Working Temperature MAX:	350 °C
External dimensions, Width:	500 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	800 mm
Net weight:	100 kg
Configuration:	On Base;One-Side Operated

Sustainability

Current consumption:	13 Amps

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