Electrolux PROFESSIONAL

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 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 20mm 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	❑
• - NOT TRANSLATED -	PNC 913664	❑
• - NOT TRANSLATED -	PNC 913676	❑

Recommended Detergents

• *NOT TRANSLATED*	PNC 0S2292	❑

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

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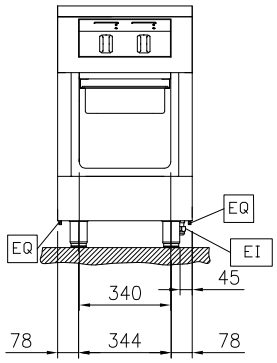
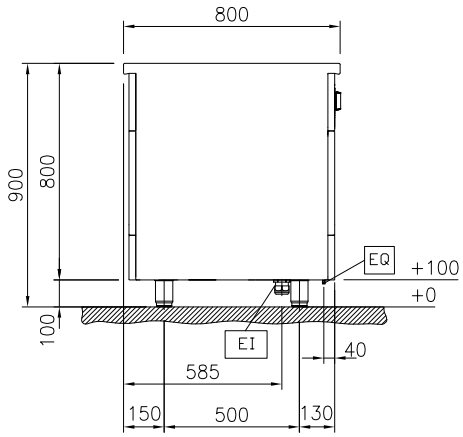
Front

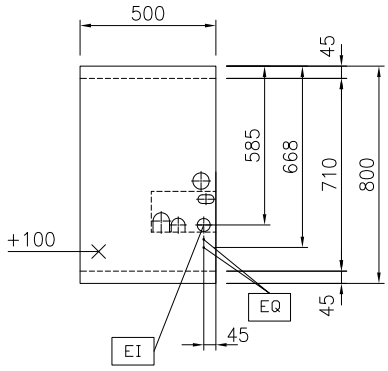


Side



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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2025.05.12

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