



Electrolux
PROFESSIONAL

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



588383 (MATDFBEDAO)

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, 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 ☐

APPROVAL: _____



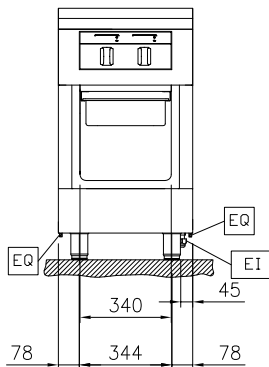
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- Stainless steel front kicking strip, 500mm width PNC 912595 ☐
- Stainless steel side kicking strips left and right, against the wall, 800mm width PNC 912622 ☐
- Stainless steel side kicking strips left and right, back-to-back, 1610mm width PNC 912625 ☐
- Stainless steel plinth, against wall, 500mm width PNC 912803 ☐
- 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 ☐
- 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 ☐
- Back panel, 500x800mm, for units with backsplash PNC 913023 ☐
- Stainless steel panel, 800x800mm, against wall, left side PNC 913094 ☐
- Stainless steel panel, 800x800mm, flush-fitting, against wall, right side PNC 913098 ☐
- Endrail kit, flush-fitting, with backsplash, left PNC 913113 ☐
- Endrail kit, flush-fitting, with backsplash, right PNC 913114 ☐
- Scraper for smooth plates PNC 913119 ☐
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, left PNC 913204 ☐
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, right PNC 913205 ☐
- U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) PNC 913226 ☐
- 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 913233 ☐
- Energy optimizer kit 14A - factory fitted PNC 913244 ☐
- Side reinforced panel only in combination with side shelf for against the wall installations, left PNC 913264 ☐
- Side reinforced panel only in combination with side shelf, for against the wall installations, right PNC 913266 ☐
- Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated PNC 913279 ☐
- Filter W=500mm PNC 913664 ☐
- Electric mains switch 25A 4mm² NM for modular H800 electric units (factory fitted) PNC 913676 ☐

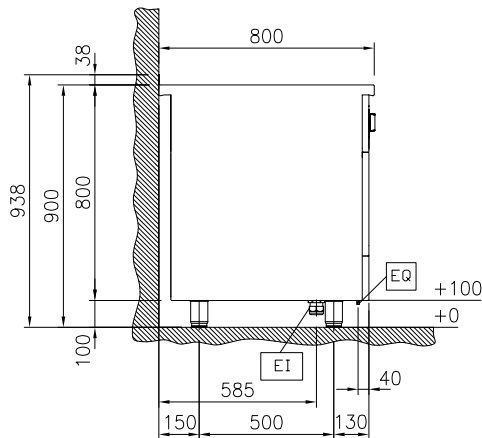
Recommended Detergents

- C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) PNC 0S2292 ☐

Front

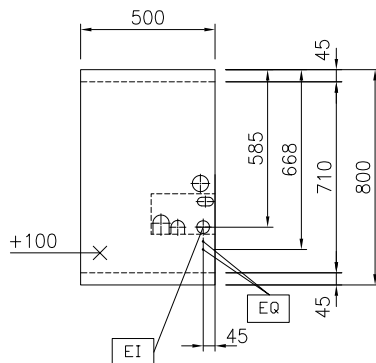


Side



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

Optional Accessories

• Connecting rail kit for appliances with backsplash, 800mm	PNC 912497	<input type="checkbox"/>
• Portioning shelf, 500mm width	PNC 912523	<input type="checkbox"/>
• Portioning shelf, 500mm width	PNC 912553	<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"/>
• Fixed side shelf, 400x800mm	PNC 912585	<input type="checkbox"/>
• Stainless steel front kicking strip, 500mm width	PNC 912595	<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, 500mm width	PNC 912803	<input type="checkbox"/>
• Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic tilting (on the right)	PNC 912977	<input type="checkbox"/>
• 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, 500x800mm, for units with backsplash	PNC 913023	<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 913233	<input type="checkbox"/>
• Energy optimizer kit 14A - factory fitted	PNC 913244	<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 913279	<input type="checkbox"/>
• Filter W=500mm	PNC 913664	<input type="checkbox"/>
• Electric mains switch 25A 4mm ² NM for modular H800 electric units (factory fitted)	PNC 913676	<input type="checkbox"/>

Recommended Detergents

• C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292	<input type="checkbox"/>
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