Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Warming Cabinet, 1 Side with Backsplash H=700

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

589672 (MCIQEBJ4AO) Induction Top, 4 zones, one-side operated with backsplash, on Warming Cabinet

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 glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to the kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. 1000 mm wide warming cabinet with 2 doors, constructed according to DIN 18860_2 with 70 mm recessed plinth. Temperature in the cabinet can be set through thermostat, up to a maximum of 110 °C. Cabinet storage space accepts GN 1/1 containers.
IPX5 water resistant certification.

Main Features

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 9 power levels.
- 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.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- Temperature in the cupboard can be set through a thermostat to suit different requirements. The maximum temperature is 110°C.

Construction

- Control light for each zone.
- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- IPX5 water resistance certification.
- Storage space in the base of the appliance accepts GN1/1 containers.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

Optional Accessories

- Scraper for cook tops   PNC 910601 ❑
- Connecting rail kit for appliances PNC 912499 ❑ with backsplash, 900mm
- Portioning shelf, 1000mm width   PNC 912528 ❑
- Portioning shelf, 1000mm width   PNC 912558 ❑
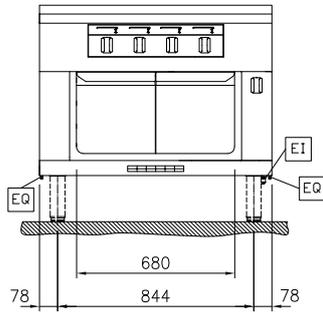
APPROVAL:

- Folding shelf, 300x900mm — PNC 912581 ❏
- Folding shelf, 400x900mm — PNC 912582 ❏
- Fixed side shelf, 200x900mm — PNC 912589 ❏
- Fixed side shelf, 300x900mm — PNC 912590 ❏
- Fixed side shelf, 400x900mm — PNC 912591 ❏
- Stainless steel front kicking strip, 1000mm width — PNC 912636 ❏
- Stainless steel side kicking strips left and right, against the wall, 900mm width — PNC 912660 ❏
- Stainless steel side kicking strip left and right, back-to-back, 1810mm width — PNC 912663 ❏
- Stainless steel plinth, against wall, 1000mm width — PNC 912941 ❏
- Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) — PNC 912981 ❏
- Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) — PNC 912982 ❏
- Back panel, 1000x700mm, for units with backsplash — PNC 913015 ❏
- Stainless steel panel, 900x800mm, against wall, left side — PNC 913102 ❏
- Stainless steel panel, 900x800mm, against wall, right side — PNC 913106 ❏
- Endrail kit, flush-fitting, with backsplash, left — PNC 913117 ❏
- Endrail kit, flush-fitting, with backsplash, right — PNC 913118 ❏
- Endrail kit (12.5mm) for thermaline 90 units with backsplash, left — PNC 913208 ❏
- Endrail kit (12.5mm) for thermaline 90 units with backsplash, right — PNC 913209 ❏
- U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) — PNC 913226 ❏
- Insert profile d=900 — PNC 913232 ❏
- Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) — PNC 913235 ❏
- Side reinforced panel only in combination with side shelf, for against the wall installations, left — PNC 913267 ❏
- Side reinforced panel only in combination with side shelf, for against the wall installations, right — PNC 913269 ❏
- Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated — PNC 913283 ❏
- Filter W=1000mm — PNC 913666 ❏
- Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) — PNC 913672 ❏

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The company reserves the right to make modifications to the products
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- Stainless steel side panel, 900x700mm, 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 913688 ❏

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ELECTROLUX
PROFESSIONAL

Front

Side

680

78 844 78

900

38

700

900

200

+200

+0

685 40

150 600 130
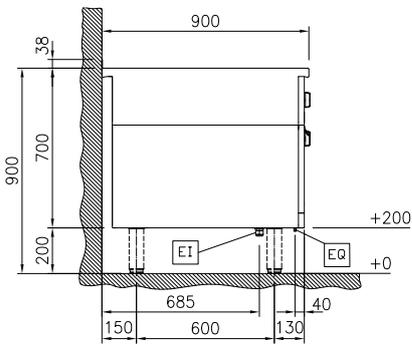
EI = Electrical inlet (power)
EQ = Equipotential screw

Top

1000

45

685

768

810

900

+200

45

EI 45

EQ

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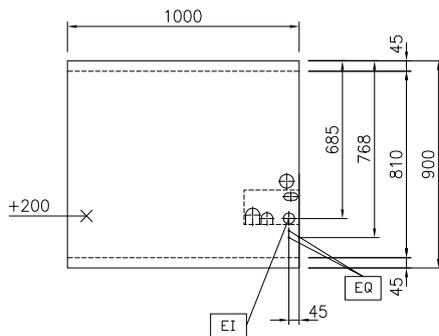
Electric

Supply voltage:	400 V/3N ph/50/60 Hz
Total Watts:	22 kW

Key Information:

External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	132 kg
Configuration:	On Oven;One-Side Operated
Front Plates Power:	5 - 5 kW
Back Plates Power:	5 - 5 kW
Front Plates dimensions:	320x330 320x330
Back Plates dimensions:	320x330 320x330
Induction Top Dimensions (width):	1000 mm
Induction Top Dimensions (depth):	900 mm

Sustainability

Current consumption:	35.6 Amps

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