

Modular Cooking Range Line
thermaline 90 - Half Module
Freestanding Electric Fry Top, 1 Side,
H=700- H3 -Marine

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



589836 (MCHXEAD1DM)

Electric Fry Top with smooth chrome Plate, one-side operated - H3 - Marine

589838 (MCHZEAD1DM)

Electric Fry Top with ribbed chrome Plate, one-side operated - H3 - Marine

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. Chromium-plated mild steel cooking surface with non-stick finishing for optimal grilling. Powerblock heating system for optimal temperature distribution. Large drain hole allows draining of cooking juices into a large collector. 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 resistant certification. Configuration: Freestanding, One-side operated.

Main Features

- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- Units have separate controls for each half module of the cooking surface.
- 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.
- Powerblock heating system for optimal temperature distribution.

Construction

- 2 mm top in 1.4301 (AISI 304).
- 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
- IPX5 water resistance certification.
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Cooking surface to be completely smooth or completely ribbed.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

- Standby function for energy saving and fast recovery of maximum power.



APPROVAL: _____

Optional Accessories

- | | | |
|---|------------|--------------------------|
| • Connecting rail kit, 900mm | PNC 912502 | ☐ |
| • Stainless steel side panel, 900x700mm, freestanding | PNC 912512 | ☐ |
| • Portioning shelf, 400mm width | PNC 912522 | ☐ |
| • Portioning shelf, 400mm width | PNC 912552 | ☐ |
| • 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 | ☐ |
| • Endrail kit, flush-fitting, left | PNC 913111 | ☐ |
| • Endrail kit, flush-fitting, right | PNC 913112 | ☐ |
| • Scraper for smooth plates (only for 589836) | PNC 913119 | ☐ |
| • Scraper for ribbed plates (only for 589838) | PNC 913120 | ☐ |
| • Endrail kit (12.5mm) for thermaline 90 units, left | PNC 913202 | ☐ |
| • Endrail kit (12.5mm) for thermaline 90 units, right | PNC 913203 | ☐ |
| • Stainless steel side panel, left, H=700 | PNC 913222 | ☐ |
| • Stainless steel side panel, right, H=700 | PNC 913223 | ☐ |
| • T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) | PNC 913227 | ☐ |
| • Endrail kit, (12.5mm), for back-to-back installation, left | PNC 913251 | ☐ |
| • Endrail kit, (12.5mm), for back-to-back installation, right | PNC 913252 | ☐ |
| • Endrail kit, flush-fitting, for back-to-back installation, left | PNC 913255 | ☐ |
| • Endrail kit, flush-fitting, for back-to-back installation, right | PNC 913256 | ☐ |
| • Side reinforced panel only in combination with side shelf, for freestanding units | PNC 913260 | ☐ |
| • Side reinforced panel only in combination with side shelf, for back-to-back installations, left | PNC 913275 | ☐ |
| • Side reinforced panel only in combination with side shelf, for back-to-back installation, right | PNC 913276 | ☐ |
| • Set of 2 flanged feet for Marine appliances (only for 589838) | PNC 913295 | ☐ |
| • Filter W=400mm | PNC 913663 | ☐ |
| • Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) | PNC 913672 | ☐ |
| • 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 | ☐ |

Recommended Detergents

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



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Electric

Supply voltage: 440 V/3 ph/50/60 Hz
Total Watts: 5.1 kW

Key Information:

Cooking Surface Depth: 615 mm
Cooking Surface Width: 300 mm
Working Temperature MIN: 80 °C
Working Temperature MAX: 280 °C
External dimensions, Width: 400 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 700 mm
Storage Cavity Dimensions (width): 340 mm
Storage Cavity Dimensions (height): 330 mm
Storage Cavity Dimensions (depth): 740 mm
Net weight: 91 kg
Configuration: On Base;One-Side Operated
Cooking surface type:
589836 (MCHXEAD1DM) Smooth
589838 (MCHZEAD1DM) Ribbed
Chromium Plated mild steel mirror

Cooking surface - material:

Sustainability

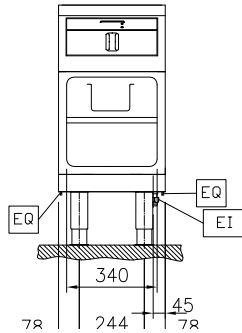
Current consumption: 7 Amps



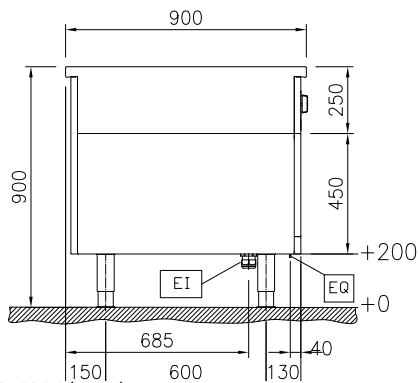
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Front

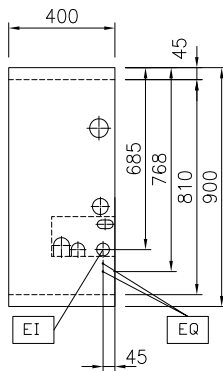


Side

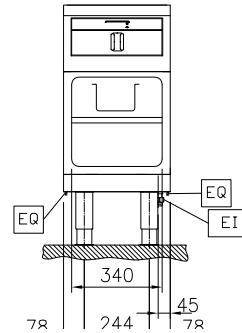


EI = Electrical inlet (power)
EQ = Equipotential screw

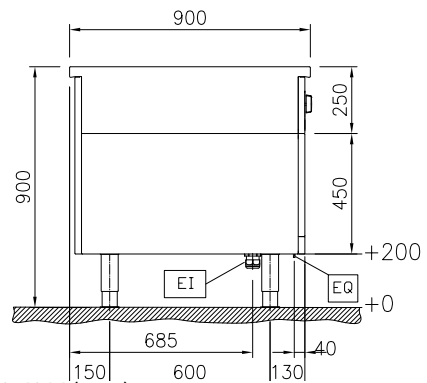
Top



Front

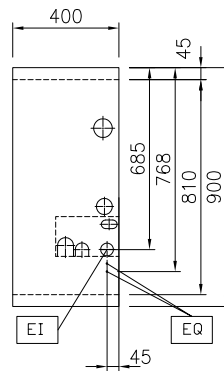


Side



EI = Electrical inlet (power)
EQ = Equipotential screw

Top



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The company reserves the right to make modifications to the products
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