

# **Modular Cooking Range Line** thermaline 80 - Full Module Electric Fry Top, 1 Side

| ITEM #  |  |  |
|---------|--|--|
| MODEL # |  |  |
| MODEL # |  |  |
| NAME #  |  |  |
| SIS #   |  |  |
| AIA #   |  |  |



**588058 (MAHMAAHOAO)** 

Electric Fry Top with smooth chrome Plate, one-side

operated

**588066 (MAHNAAHOAO)** 

Electric Fry Top with ribbed chrome Plate, one-side

operated

## **Short Form Specification**

#### Item No.

Unit constructed according to DIN 18860 2 with 20 mm drop nose top. 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: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

### Main Features

- Choice of one or two heating zones. An indicator lamp shows operating state of each
- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: a 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 "softtouch" 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

- IPX5 water resistance certification.
- 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
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Unit constructed according to DIN 18860 2 with 20 mm drop nose top.
- Cooking surface to be completely smooth or completely ribbed.

## Sustainability



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

#### APPROVAL:





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| Optional Accessories  |            | _      | Electric  |   |
|---|------------|--------|---|---|
| <ul><li>Connecting rail kit, 800mm</li><li>Portioning shelf, 800mm width</li></ul>  |            |        | Supply voltage:<br>Total Watts:                                     | 400 V/3N ph/50/60 Hz<br>15.3 kW                                       |
| <ul><li>Portioning shelf, 800mm width</li><li>Folding shelf, 300x800mm</li></ul>  |            |        | Key Information:  |   |
| <ul> <li>Folding shelf, 400x800mm</li> <li>Fixed side shelf, 200x800mm</li> <li>Fixed side shelf, 300x800mm</li> <li>Fixed side shelf, 400x800mm</li> <li>Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)</li> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the</li> </ul> | <u>,</u>   |        | Working Temperature MAX:  | 615 mm 700 mm 80 °C 280 °C 800 mm 800 mm 120 kg One-Side Operated;Top |
| left), ProThermetic stationary (on the right) to ProThermetic (on the left)  • Endrail kit, flush-fitting, left  • Endrail kit, flush-fitting, right  |            | _<br>_ | Cooking surface type:<br>588058 (MAHMAAHOAO)<br>588066 (MAHNAAHOAO) | Smooth<br>Ribbed  |
| • Scraper for smooth plates (only for 588058)   |            |        | Cooking surface - material:   | Chromium Plated mild steel mirror                                     |
| <ul> <li>Scraper for ribbed plates (only for 588066)</li> </ul>   | PNC 913120 |        | Sustainability  |   |
| Endrail kit (12.5mm) for thermaline 80 units, left  | PNC 913200 |        | Current consumption:  | 22.1 Amps   |
| Endrail kit (12.5mm) for thermaline 80 units, right   | PNC 913201 |        |   |   |
| T-connection rail for back-to-back<br>installations without backsplash  | PNC 913227 |        |   |   |
| <ul> <li>Insert profile D=800mm</li> </ul>  | PNC 913230 |        |   |   |
| Energy optimizer kit 24A - factory fitted   |            |        |   |   |
| • Endrail kit, (12.5mm), for back-to-back installation, left  | PNC 913249 |        |   |   |
| • Endrail kit, (12.5mm), for back-to-back installation, right   | PNC 913250 |        |   |   |
| <ul> <li>Endrail kit, flush-fitting, for back-to-<br/>back installation, left</li> </ul>  | PNC 913253 |        |   |   |
| <ul> <li>Endrail kit, flush-fitting, for back-to-<br/>back installation, right</li> </ul>   | PNC 913254 |        |   |   |
| <ul><li>Filter W=800mm</li></ul>  | PNC 913665 |        |   |   |
| <ul> <li>Electric mainswitch 25A 4mm2 NM for<br/>modular H800 electric units (factory<br/>fitted)</li> </ul>  | PNC 913676 |        |   |   |
| Recommended Detergents  |            |        |   |   |
| C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)  | PNC 0S2292 |        |   |   |



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