Modular Cooking Range Line

# thermaline 80 - 500mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=700

**588379 (MATDEBEDAO)**
Electric Free-Cooking Top, one-side operated with backsplash

## Main Features

- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the 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-covered 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
- For direct and indirect cooking.

## Construction

- IPX5 water resistance certification.
- 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.
- 2mm thick top in stainless steel AISI 304 - DIN 1.4301.
- Internal frame for heavy duty sturdiness in stainless steel.


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

## Optional Accessories

| PNC Code | Description |
|---|---|
| **Connection and endrail kits** | |
| 912497 | Connecting rail kit for appliances with backsplash, 800mm |
| 912977 | 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) |
| 912978 | 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) |
| 913113 | Endrail kit, flush-fitting, with backsplash, left |
| 913114 | Endrail kit, flush-fitting, with backsplash, right |
| 913204 | Endrail kit (12.5mm) for thermaline 80 units with backsplash, left |
| 913205 | Endrail kit (12.5mm) for thermaline 80 units with backsplash, right |
| 913226 | U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) |
| **Filters** | |
| 913664 | Filter W=500mm |
| **Installation solutions** | |
| 913230 | Insert profile D=800mm |
| **Kicking strips** | |
| 912631 | Stainless steel front kicking strip, 500mm width |
| 912658 | Stainless steel side kicking strip left and right, against the wall, 800mm width |
| 912661 | Stainless steel side kicking strip left and right, back-to-back, 1610mm width |
| **Panels** | |
| 913010 | Back panel, 500x700mm, for units with backsplash |
| 913093 | Stainless steel panel, 800x700mm, against wall, left side |
| 913097 | Stainless steel panel, 800x700m, against the wall, right side |
| 913263 | Side reinforced panel only in combination with side shelf, for against the wall installations, left |
| 913265 | Side reinforced panel only in combination with side shelf, for against the wall installations, right |
| 913668 | Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) |
| 913684 | Stainless steel side panel, 800x700mm, 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) |


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

| PNC Code | Description |
|---|---|
| **Shelves** | |
| 912523 | Portioning shelf, 500mm width |
| 912553 | Portioning shelf, 500mm width |
| 912577 | Folding shelf, 300x800mm |
| 912578 | Folding shelf, 400x800mm |
| 912583 | Fixed side shelf, 200x800mm |
| 912584 | Fixed side shelf, 300x800mm |
| 912585 | Fixed side shelf, 400x800mm |
| 913233 | Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) |
| 913279 | Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated |
| **Other accessories** | |
| 912841 | Stainless steel plinth, against wall, 500mm width |
| 913244 | Energy optimizer kit 14A - factory fitted |

## Recommended Detergents

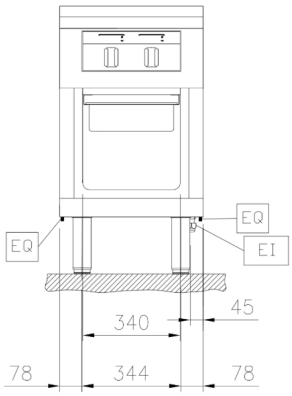
| PNC Code | Description |
|---|---|
| 0S2292 | C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt bottles (trigger incl.) |


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

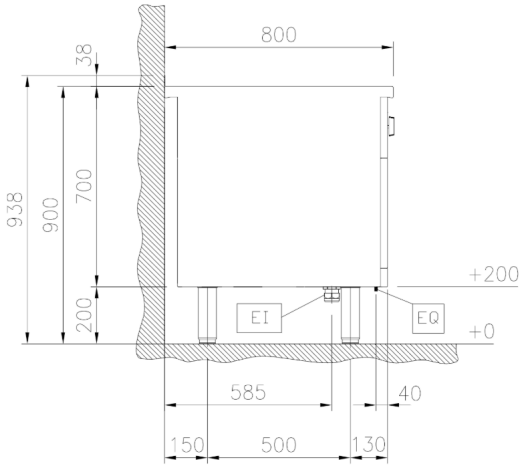
# Technical specifications

| 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:** | 700 mm |
| **Net weight:** | 100 kg |
| **Configuration:** | On Base;One-Side Operated |
| **Sustainability** | |
| **Current consumption:** | 13 Amps |

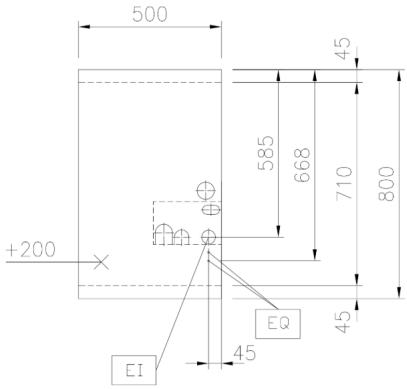
Front




Side




Top




EI = Electrical inlet (power)
EQ = Equipotential screw




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