



Electrolux
PROFESSIONAL

Modular Cooking Range Line thermaline 80 - 4 Zone Electric Solid Top, 1 Side with backsplash

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



588007 (MALCABHOAO)

Electric Solid Top, 4 zones,
one-side operated with
backsplash

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. Solid top made of smooth, pore-free, steel. 4 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. 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: One-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

Main Features

- 4 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.
- 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.

Construction

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.

Sustainability

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

APPROVAL: _____



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Optional Accessories

- | | | |
|---|------------|--------------------------|
| • Connecting rail kit for appliances with backsplash, 800mm | PNC 912497 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width | PNC 912526 | <input type="checkbox"/> |
| • Portioning shelf, 800mm width | PNC 912556 | <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"/> |
| • 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, 800x700mm, for units with backsplash | PNC 913013 | <input type="checkbox"/> |
| • Back panel, 800x800mm, for units with backsplash | PNC 913026 | <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"/> |
| • 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"/> |
| • Energy optimizer kit 32A - factory fitted | PNC 913247 | <input type="checkbox"/> |
| • Filter W=800mm | PNC 913665 | <input type="checkbox"/> |
| • Electric mains switch 63A 10mm ² NM for modular H800 electric units (factory fitted) | PNC 913677 | <input type="checkbox"/> |

Modular Cooking Range Line thermaline 80 - 4 Zone Electric Solid Top, 1 Side with backsplash



Electric

Supply voltage:	400 V/3N ph/50/60 Hz
Electrical power, max:	12 kW

Key Information:

Working Temperature MIN:	100 °C
Working Temperature MAX:	450 °C
External dimensions, Width:	800 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	250 mm
Net weight:	115 kg
Configuration:	One-Side Operated;Top
Front Plates Power:	3 - 3 kW
Back Plates Power:	3 - 3 kW
Solid top usable surface (width):	670 mm
Solid top usable surface (depth):	650 mm

Sustainability

Current consumption:	26 Amps
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