

Modular Cooking Range Line thermaline 80 - 4 Zone Freestanding Electric Solid Top with Ecotop, 2 Sides, H=700

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



588349 (MALDECHDAO)

Electric Solid Top, 4 zones, ecoTop coating, two-side operated

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. ECOTOP model with a 20 mm thick steel cooking surface with heat retaining coating. 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: Freestanding, two-side operated.

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.
- IPX5 water resistance certification.
- All major components may be easily accessed from the front.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.

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
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



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

APPROVAL:



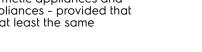


Optional Accessories				
 Connecting rail kit, 800mm 	PNC 912500			
 Stainless steel side panel, 	PNC 912509			
800x700mm, freestandina				

•	Portioning shelf, 800mm width	PNC 912526	
•	Portioning shelf, 800mm width	PNC 912556	

PNC 912971

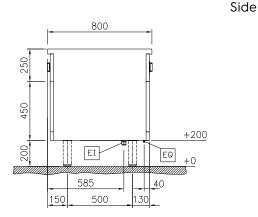
- Folding shelf, 300x800mm PNC 912577
- Folding shelf, 400x800mm PNC 912578
- Fixed side shelf, 200x800mm PNC 912583
- Fixed side shelf, 300x800mm PNC 912584 • Fixed side shelf, 400x800mm PNC 912585
- Stainless steel front kicking strip, PNC 912634 800mm width
- Stainless steel side kicking strip left PNC 912655 and right, freestanding, 800mm
- PNC 912863 • Stainless steel plinth, freestanding, 800mm width
- Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)
- Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on PNC 912972 the left), ProThermetic stationary (on the right) to ProThermetic (on the
- left) • Endrail kit, flush-fitting, left PNC 913109
- Endrail kit, flush-fitting, right PNC 913110 • Endrail kit (12.5mm) for thermaline 80 PNC 913200
- units, left • Endrail kit (12.5mm) for thermaline 80 PNC 913201 units, right
- PNC 913230 • Insert profile D=800mm • Perforated shelf for warming PNC 913234
- cabinets and cupboard bases (one-side operated TL80-85-90 and twoside operated for TL80)
- Energy optimizer kit 32A factory PNC 913247 fitted
- Side reinforced panel only in PNC 913258 combination with side shelf, for freestanding units
- Shelf fixation for TL80-85-90 one-PNC 913281 side operated, TL80 two-side operated
- PNC 913665 • Filter W=800mm PNC 913668
- Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) PNC 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)







Front ΕI EQ EQ 45 580 644 78



800 710 800 +200 E0 4

Electrical inlet (power)

Equipotential screw

EQ

Electric

Supply voltage:

588349 (MALDECHDAO) 400 V/3N ph/50/60 Hz

Electrical power max.: 12 kW

Key Information:

Current consumption:

	On Base;Two-Side
Configuration:	Operated
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
External dimensions, Width:	800 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	700 mm
Storage Cavity Dimensions (width):	580 mm
Storage Cavity Dimensions (height):	330 mm
Storage Cavity Dimensions (depth):	740 mm
Net weight:	145 kg
Sustainability	

26 Amps

Top

