

Modular Cooking Range Line thermaline 80 - 4 Zone Freestanding Electric Solid Top with Ecotop, 1 Side, Backsplash, H=800



588360 (MALDFBHDAO)

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

## **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, one-side operated with backsplash.

ITEM #		
MODEL #		
NAME #		
SIS #	 	 
AIA #		

## **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:

Excelence



Modular Cooking Range Line
thermaline 80 - 4 Zone Freestanding Electric
Solid Top with Ecotop, 1 Side, Backsplash,
H=800

Optional Accessories			•
<ul> <li>Connecting rail kit for appliances with backsplash, 800mm</li> </ul>	PNC 912497		
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912526		
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556		
Folding shelf, 300x800mm	PNC 912577		•
Folding shelf, 400x800mm	PNC 912578		
<ul><li>Fixed side shelf, 200x800mm</li><li>Fixed side shelf, 300x800mm</li></ul>	PNC 912583 PNC 912584		•
<ul> <li>Fixed side shelf, 400x800mm</li> </ul>	PNC 912585		
<ul> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC 912598		
<ul> <li>Stainless steel side kicking strips left and right, against the wall, 800mm width</li> </ul>	PNC 912622		
<ul> <li>Stainless steel side kicking strips left and right, back-to-back, 1610mm width</li> </ul>	PNC 912625		
<ul> <li>Stainless steel plinth, against wall, 800mm width</li> </ul>	PNC 912806		
• 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)	PNC 912977		
• 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)	PNC 912978		
<ul> <li>Back panel, 800x800mm, for units with backsplash</li> </ul>	PNC 913026		
<ul> <li>Stainless steel panel, 800x800mm, against wall, left side</li> </ul>	PNC 913094		
• Stainless steel panel, 800x800mm, flush-fitting, against wall, right side	PNC 913098		
• Endrail kit, flush-fitting, with backsplash, left	PNC 913113		
Endrail kit, flush-fitting, with backsplash, right	PNC 913114		
Endrail kit (12.5mm) for thermaline 80 units with backsplash, left			
<ul> <li>Endrail kit (12.5mm) for thermaline 80 units with backsplash, right</li> <li>U-clamping rail for back-to-back</li> </ul>	PNC 913205		
installations with backsplash		-	
<ul> <li>Insert profile D=800mm</li> <li>Perforated shalf for warming</li> </ul>	PNC 913230 PNC 913234		
<ul> <li>Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)</li> </ul>	FINC 915254		
• Energy optimizer kit 32A - factory fitted	PNC 913247		
<ul> <li>Side reinforced panel only in combination with side shelf for against the wall installations, left</li> </ul>	PNC 913264		
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	PNC 913266		
<ul> <li>Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated</li> </ul>	PNC 913281		

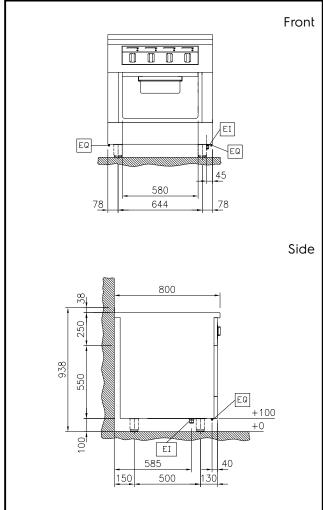
<ul> <li>Filter W=800mm</li> <li>Stainless steel dividing panel, 800x800mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)</li> </ul>	PNC 913665 PNC 913669	
• Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted)	PNC 913677	
• Stainless steel side panel, 800x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic	PNC 913685	

appliances and external appliances provided that these have at least the

same dimensions)

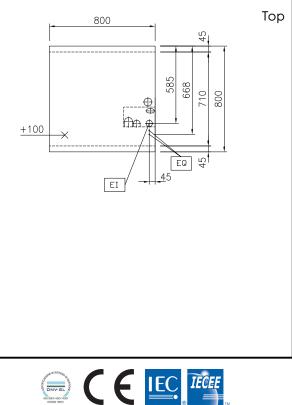
# Electrolux PROFESSIONAL

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El = Electrical inlet (power) EQ = Equipotential screw





Electric	
Supply voltage: 588360 (MALDFBHDAO) Electrical power max.:	400 V/3N ph/50/60 Hz 12 kW
Key Information:	
Configuration: Front Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface (depth): External dimensions, Width: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth):	On Base;One-Side Operated 3 - 3 kW 3 - 3 kW 670 mm 650 mm 800 mm 800 mm 580 mm 580 mm 330 mm
(depth): Net weight:	740 mm 145 kg
	145 Kg
Sustainability	

Current consumption:

26 Amps

Modular Cooking Range Line thermaline 80 - 4 Zone Freestanding Electric Solid Top with Ecotop, 1 Side, Backsplash, H=800 The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.