

ITEM #		
MODEL #		
MODEL #		
NAME #		
SIS #		
AIA #		



589882 (MCLLEAJ8DM)

Electric Solid Top, 4 zones, one-side operated - Marine, on Oven

## **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. Electric static oven base with 40 mm thick oven door and ribbed enamelled steel base plate. Constructed according to 1.4301 (AISI 304). Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 300°C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode. Flat surface construction, easily cleanable. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs and oven handles ergonomically designed with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistance certification.

• 4 heating zones independently controlled.

**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.
- 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.
- 40 mm thick oven door for heat insulation.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- The upper heating element of the oven can also be used for grilling.
- Manual control of humidity in cooking chamber.
- Electronic sensor for precise temperature control.
- Unit constructed according to DIN 18860\_2 with 70 mm recessed plinth.
- Oven temperature up to 300 °C

### Construction

- 2 mm top in 1.4301 (AISI 304).
- 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.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.







### Sustainability



PNC 910651

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

#### **Included Accessories**

• 1 of Grid, chromium plated, for ovens PNC 910652 2/1 GN

### **Optional Accessories**

• Baking sheet 2/1 GN for ovens

Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven	PNC 910655	
<ul> <li>Fire clay plate 2/1 GN for ovens</li> <li>Connecting rail kit, 900mm</li> <li>Stainless steel side panel, 900x700mm, freestanding</li> </ul>	PNC 910656 PNC 912502 PNC 912512	<u> </u>
<ul> <li>Portioning shelf, 1000mm width</li> <li>Portioning shelf, 1000mm width</li> <li>Folding shelf, 300x900mm</li> <li>Folding shelf, 400x900mm</li> <li>Fixed side shelf, 200x900mm</li> <li>Fixed side shelf, 300x900mm</li> <li>Fixed side shelf, 400x900mm</li> <li>Fixed side shelf, 400x900mm</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 912528 PNC 912558 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 913111 PNC 913112	
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90</li> </ul>	PNC 913202	_ _
<ul> <li>Units, right</li> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash (to</li> </ul>		0 0
<ul><li>be ordered as S-code)</li><li>Endrail kit, (12.5mm), for back-to-back installation, left</li></ul>	PNC 913251	
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913252	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913255	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	PNC 913256	
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913260	
Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913275	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913276	
<ul> <li>Filter W=1000mm</li> <li>Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)</li> </ul>	PNC 913666 PNC 913672	



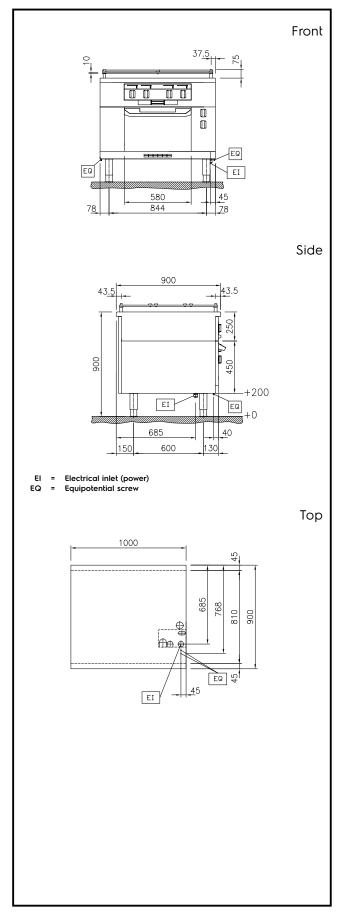
 Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)

PNC 913688 📮











Electric

Supply voltage: 440 V/3 ph/50/60 Hz

Electrical power, max: 21 kW

**Key Information:** 

Working Temperature MIN: 100 °C

Working Temperature

MAX: 450 °C

External dimensions,

Width: 1000 mm

External dimensions,

**Depth:** 900 mm

External dimensions,

Height: 700 mm Net weight: 258 kg

On Oven;One-Side

Configuration: Operated Front Plates Power: 4 - 4 kW

Back Plates Power: Solid top usable surface

(width):

820 mm

4 - 4 kW

Solid top usable surface

(depth): 720 mm

Sustainability

Current consumption: 33.5 Amps

