



**Electrolux**  
PROFESSIONAL

**Modular Cooking Range Line  
thermaline 90 - Full Module  
Electric Chargrill, 1 Side (Marine)**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**589911 (MCDEEAH1DM)** Electric Chargrill on base, H3, one-side operated - Marine

**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. Heavy duty enamelled cast iron cooking grids with stainless steel handle for easy removal. Special system utilizing stainless steel heat spreading shields below the radiants (PATENT PENDING), to avoid burner clogging, minimize flare ups, and provide even heat distribution. Burners are protected by 1.4509 (AISI 441) stainless steel deflective trays. Fulllength grease collection drawer with filling indicator to collect residual cooking grease. Metal knobs with embedded hygienic silicon "soft-touch" grip enable easier handling and cleaning. IPX4 water resistance certification. Configuration: One-side operated top. The base is supplied by the factory.

**Main Features**

- All major components may be easily accessed from the front.
- Stainless steel high splash guards on the rear and sides of 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 "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- Burners are protected by 1.4509 (AISI 441) stainless steel deflective trays avoiding flare-ups and providing even heat distribution.
- Full-length grease collection drawer with filling indicator, to collect residual cooking grease, and handle to facilitate manipulations.

**Construction**

- 2 mm top in 1.4301 (AISI 304).
- IPx4 water protection.
- 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
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.

**Included Accessories**

- 1 of Scraper for HP electric Chargrill - Marine USPHS PNC 913712

**Optional Accessories**

- Scraper for HP electric grill PNC 206436
- Stainless steel side panel, 900x700mm, freestanding PNC 912512
- Endrail kit, flush-fitting, left PNC 913111
- Endrail kit, flush-fitting, right PNC 913112
- Endrail kit (12.5mm) for thermaline 90 units, left PNC 913202
- Endrail kit (12.5mm) for thermaline 90 units, right PNC 913203
- Side reinforced panel only in combination with side shelf, for freestanding units PNC 913260
- Side reinforced panel only in combination with side shelf, for back-to-back installations, left PNC 913275
- Side reinforced panel only in combination with side shelf, for back-to-back installation, right PNC 913276

**APPROVAL:** \_\_\_\_\_



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## Modular Cooking Range Line thermaline 90 - Full Module Electric Chargrill, 1 Side (Marine)

- Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913672 □

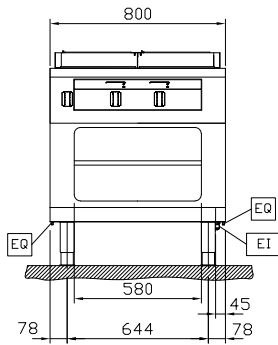


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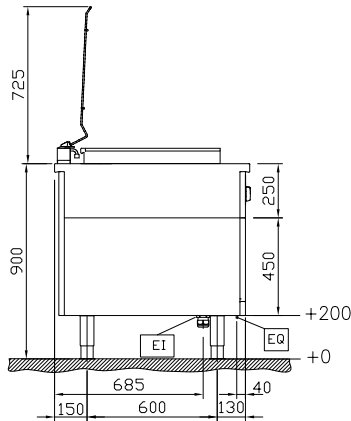
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2026.05.04

Front

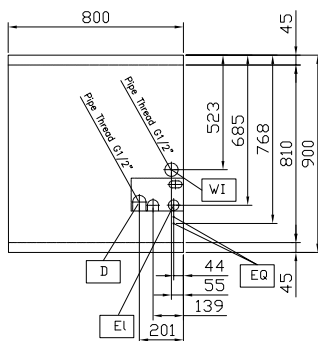


Side



- D = Drain
- EI = Electrical inlet (power)
- EQ = Equipotential screw
- WI = Water inlet

Top



## Electric

Supply voltage:	440 V/3 ph/50/60 Hz
Electrical power, max:	10.8 kW
Total Watts:	10.8 kW

## Key Information:

External dimensions, Width:	800 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	150 kg
Configuration:	On Base;One-Side Operated

## Sustainability

Energy consumption, Min/Max:	0 - 0 m <sup>3</sup> /h
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