

**Modular Cooking Range Line**  
**thermaline 90 - Half Module Gas**  
**Chargrill, 1 Side with Backsplash (Town Gas)**

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

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

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

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

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



**593301 (MCDAABDOVO)**

Gas Chargrill Tops, one-side operated with backsplash, town gas

### 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. Full-length grease collection drawer with filling indicator to collect residual cooking grease. Stainless steel high splash guards on the rear and sides. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX4 water resistance certification.

Configuration: One-side operated top with backsplash. The base is supplied by the factory

### Main Features

- Special system utilizing stainless steel heat spreading shields below the radiants (PATENT US9591947B2 and related family) avoiding burner clogging and minimizing flare ups while providing an even heat distribution throughout the cooking surface.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- 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.
- 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.
- Cooking grids made in highly resistant enameled cast iron for easy cleaning.

### Construction

- IPx4 water protection.
- 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.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.

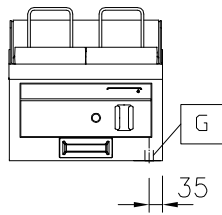
**APPROVAL:** \_\_\_\_\_



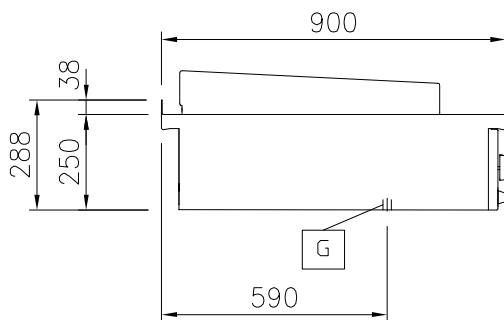
**Electrolux**  
PROFESSIONAL

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Front

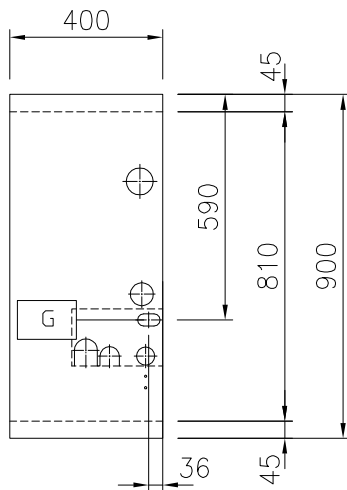


Side



EQ = Equipotential screw  
G = Gas connection

Top



**Gas**

Gas Power: 9.5 kW  
Gas Inlet: 1/2"

**Key Information:**

External dimensions, Width: 400 mm  
External dimensions, Depth: 900 mm  
External dimensions, Height: 250 mm  
Net weight: 65 kg  
Configuration: One-Side Operated;Top  
Grid dimensions: 364 mm

**Sustainability**

Energy consumption, Min/  
Max: 0 - 2.45 m<sup>3</sup>/h



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Gas)**  
The company reserves the right to make modifications to the products  
without prior notice. All information correct at time of printing.

2025.08.14

### Optional Accessories

|                                                                                                                                                                                                     |            |                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| • Connecting rail kit for appliances with backsplash, 900mm                                                                                                                                         | PNC 912499 | <input type="checkbox"/> |
| • Portioning shelf, 400mm width                                                                                                                                                                     | PNC 912522 | <input type="checkbox"/> |
| • Portioning shelf, 400mm width                                                                                                                                                                     | PNC 912552 | <input type="checkbox"/> |
| • Folding shelf, 300x900mm                                                                                                                                                                          | PNC 912581 | <input type="checkbox"/> |
| • Folding shelf, 400x900mm                                                                                                                                                                          | PNC 912582 | <input type="checkbox"/> |
| • Fixed side shelf, 200x900mm                                                                                                                                                                       | PNC 912589 | <input type="checkbox"/> |
| • Fixed side shelf, 300x900mm                                                                                                                                                                       | PNC 912590 | <input type="checkbox"/> |
| • Fixed side shelf, 400x900mm                                                                                                                                                                       | PNC 912591 | <input type="checkbox"/> |
| • Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic tilting (on the right) | PNC 912981 | <input type="checkbox"/> |
| • Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic tilting (on the left) | PNC 912982 | <input type="checkbox"/> |
| • Back panel, 400x700mm, for units with backsplash                                                                                                                                                  | PNC 913009 | <input type="checkbox"/> |
| • Back panel, 400x800mm, for units with backsplash                                                                                                                                                  | PNC 913022 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, with backsplash, left                                                                                                                                                 | PNC 913117 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, with backsplash, right                                                                                                                                                | PNC 913118 | <input type="checkbox"/> |
| • Scraper for grills                                                                                                                                                                                | PNC 913121 | <input type="checkbox"/> |
| • Kit scraper and hooks for chargrills                                                                                                                                                              | PNC 913122 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 90 units with backsplash, left                                                                                                                                | PNC 913208 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 90 units with backsplash, right                                                                                                                               | PNC 913209 | <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=900                                                                                                                                                                              | PNC 913232 | <input type="checkbox"/> |
| • Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted                                                                                                                           | PNC 913636 | <input type="checkbox"/> |
| • Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted                                                                                                                          | PNC 913637 | <input type="checkbox"/> |
| • Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted                                                                                                                     | PNC 913638 | <input type="checkbox"/> |
| • Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted                                                                                                                    | PNC 913639 | <input type="checkbox"/> |
| • Wall mounting kit top - TL85/90 - Factory Fitted                                                                                                                                                  | PNC 913648 | <input type="checkbox"/> |