

# Modular Cooking Range Line thermaline 90 - Half Module Gas Chargrill, 1 Side with Backsplash

ITEM #		
\40DEL #		
MODEL #		
NAME #		
SIS #		
AIA#		



589279 (MCDAABDOPO)

Gas Chargrill Tops, one-side operated with backsplash

# **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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- Burners are protected by 1.4509 (AISI 441) stainless steel deflective trays avoiding flareups 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

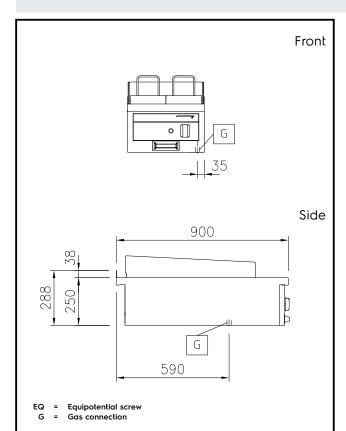
- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- IPx4 water protection.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.

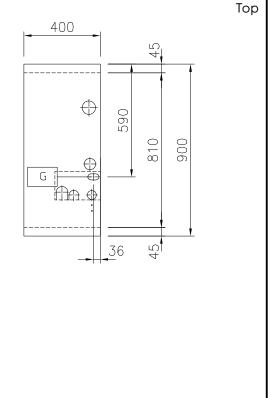
#### APPROVAL:





# Modular Cooking Range Line thermaline 90 - Half Module Gas Chargrill, 1 Side with Backsplash





#### Gas

Gas Power:

**589279 (MCDAABDOPO)** 10.5 kW **Gas Inlet:** 1/2"

### **Key Information:**

Configuration: One-Side Operated;Top

External dimensions, Width: 400 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 250 mm
Net weight: 65 kg
Grid dimensions: 364 mm

## Sustainability

Energy consumption, Min/

1ax: 0 - 1.11 m<sup>3</sup>/h







## **Optional Accessories**

Optional Accessories		
<ul> <li>Connecting rail kit for appliances with backsplash, 900mm</li> </ul>	PNC 912499	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912522	
Portioning shelf, 400mm width	PNC 912552	
• Folding shelf, 300x900mm	PNC 912581	
• Folding shelf, 400x900mm	PNC 912582	
• Fixed side shelf, 200x900mm	PNC 912589	
• Fixed side shelf, 300x900mm	PNC 912590	
	PNC 912590 PNC 912591	
• Fixed side shelf, 400x900mm	PNC 912591 PNC 912981	_
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)</li> </ul>	PNC 912981	
<ul> <li>Connecting rail kit for appliances</li> </ul>	PNC 912982	
with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)		J
• Back panel, 400x700mm, for units with backsplash	PNC 913009	
• Back panel, 400x800mm, for units with backsplash	PNC 913022	
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	PNC 913117	
Endrail kit, flush-fitting, with backsplash, right	PNC 913118	
Scraper for grills	PNC 913121	
Kit scraper and hooks for	PNC 913122	
chargrills	11(0)10122	
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	
• U-clamping rail for back-to-back installations with backsplash	PNC 913226	
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232	
<ul> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> </ul>	PNC 913636	
<ul> <li>Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted</li> </ul>	PNC 913637	
<ul> <li>Stainless steel side panel, 900x400mm, flush-fitting, left</li> </ul>	PNC 913638	
side, wall mounted		
<ul> <li>Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted</li> </ul>	PNC 913639	
<ul> <li>Wall mounting kit top - TL85/90 - Factory Fitted</li> </ul>	PNC 913648	
<ul> <li>Gas mainswitch for modular H800 gas units (factory fitted)</li> </ul>	PNC 913698	

