

Modular Cooking Range Line thermaline 90 - Full Module Gas Chargrill, 1 Side

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589280 (MCDBAAHOPO)

Gas Chargrill Tops, one-side operated

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. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX4 water resistance certification.

Configuration: One-side operated top. 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 "softtouch" 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 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

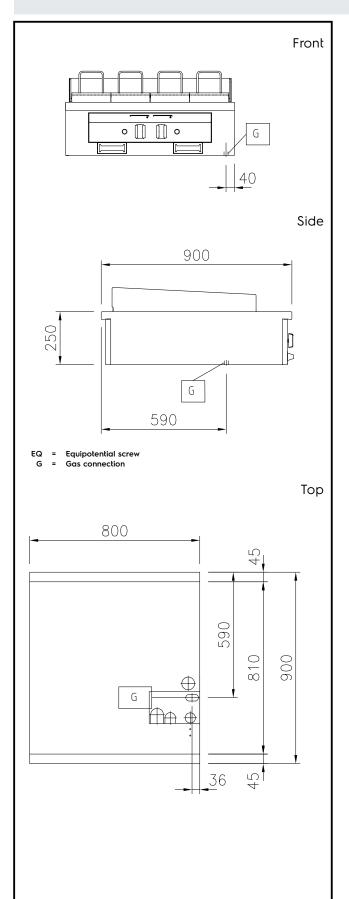
- IPx4 water protection.
- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- Unit constructed according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

APPROVAL:





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Gas

Gas Power: 21 kW Gas Inlet: 1/2"

Key Information:

External dimensions, Width: 800 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 250 mm
Net weight: 115 kg

Configuration: One-Side Operated;Top

Grid dimensions: 728 mm

Sustainability

Energy consumption, Min/

Max: 0 - 2.22 m³/h







Optional Accessories

Optional Accessories		
 Connecting rail kit, 900mm 	PNC 912502	
 Portioning shelf, 800mm width 	PNC 912526	
 Portioning shelf, 800mm width 	PNC 912556	
 Folding shelf, 300x900mm 	PNC 912581	
 Folding shelf, 400x900mm 	PNC 912582	
• Fixed side shelf, 200x900mm	PNC 912589	
 Fixed side shelf, 300x900mm 	PNC 912590	
 Fixed side shelf, 400x900mm 	PNC 912591	
 Connecting rail kit: modular 90 	PNC 912975	
(on the left) to ProThermetic tilting		
(on the right), ProThermetic stationary (on the left) to		
ProThermetic tilting (on the right)		
Connecting rail kit: modular 80	PNC 912976	
(on the right) to ProThermetic		
tilting (on the left), ProThermetic stationary (on the right) to		
ProThermetic tilting (on the left)		
Endrail kit, flush-fitting, left	PNC 913111	
Endrail kit, flush-fitting, right	PNC 913112	
Scraper for grills	PNC 913121	
Kit scraper and hooks for	PNC 913122	
chargrills		
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	
• Endrail kit (12.5mm) for thermaline	PNC 913203	
90 units, right		
 T-connection rail for back-to- 	PNC 913227	
back installations without backsplash (to be ordered as S-		
code)		
• Insert profile d=900	PNC 913232	
• Endrail kit, (12.5mm), for back-to-	PNC 913251	
back installation, left		
• Endrail kit, (12.5mm), for back-to-	PNC 913252	
back installation, right	D. 10 017055	
 Endrail kit, flush-fitting, for back- to-back installation, left 	PNC 913255	
Endrail kit, flush-fitting, for back-	PNC 913256	
to-back installation, right	1110 713230	_
Gas mainswitch for modular	PNC 913698	
H800 gas units (factory fitted)		

