

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



589910 (MCDDEAE1DM)

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" 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.
- 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.
- 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

- 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 Optional Accessories

thermaline 90 units, left

PNC 206436	
PNC 912502	
PNC 912512	
PNC 912526	
PNC 912556	
PNC 912581	
PNC 912582	
PNC 912589	
PNC 912590	
PNC 912591	
PNC 913111	
PNC 913112	
PNC 913202	
	PNC 912502 PNC 912512 PNC 912526 PNC 912556 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 913111 PNC 913112

APPROVAL:





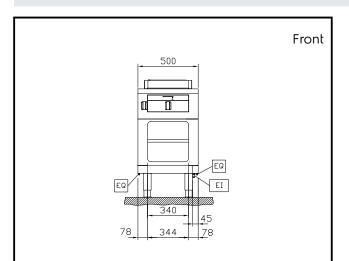
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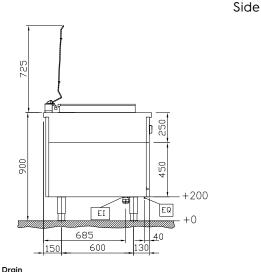
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	
• Stainless steel side panel, left, H=700	PNC 913222	
• Stainless steel side panel, right, H=700	PNC 913223	
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227	
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913251	
 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913252	
Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913255	
Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913256	
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	
• Filter W=800mm	PNC 913665	

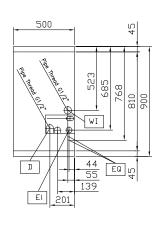




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Top

Electrical inlet (power)

Equipotential screw

ΕI

EQ

Electric

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

Electrical power, max: 5.4 kW
Total Watts: 5.4 kW

Key Information:

External dimensions, Width: 500 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 700 mm
Net weight: 70 kg

On Base;One-Side

Configuration: Operated

Sustainability

Energy consumption, Min/

Max: 0 - 0 m³/h

