

Modular Cooking Range Line thermaline 90 - 2-Burner Gas Top with Ecoflam, 1 Side, Backsplash

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



589080 (MCGDABEOPI)

2-Burner gas Top, ecoflam, 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. 2 gas burners with optimized combustion, flame failure device, thermocouple safety hand valve and protected pilot flame. Triple ring "flower" flame burners with anti-clogging design. Manual gas valves allow precise flame intensity control. Large pan support in cast iron with long center fins for various pan sizes. ECOFLAM pan detection system to save energy and to reduce unnecessary heat radiation in the kitchen. Deep flat spillage tray with rounded corners and drain hole. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX4 water resistant certification.

Configuration: One-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

Main Features

- Flame failure device on each burner protects against gas leakage when accidental extinguishing of the flame occurs.
- Large sized pan support in cast iron with long center fins to allow the use of the largest down to the smallest pans.
- Manual gas valves allow precise control of the flame intensity between high and low positions.
- Pans can easily be moved from one area to another without lifting.
- 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 with optimized combustion. Triple ring flower flame burners with anti-clogging design.
- Deep flat spillage tray with rounded corners and drain hole to facilitate cleaning.
- Patented Flower Flame burners that adjust to the size and form of the cookware (Patent EP2708813B1 and related family).

Construction

- Each burner equipped with thermocouple safety hand valve and protected pilot flame.
- 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).
- IPx4 water protection.
- 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.

Sustainability



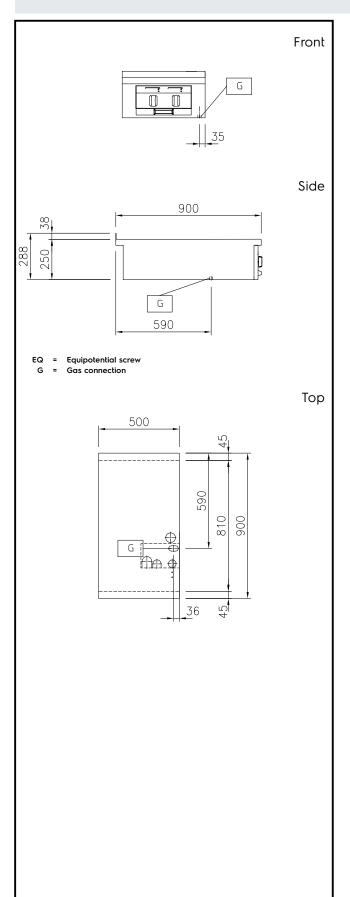
 Model is supplied with Ecoflam pan detection system, which reduces energy consumption and unnecessary heat dispersion in the kitchen.

APPROVAL:





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Gas Power:

589080 (MCGDABEOPI) 20 kW

Gas Type Option:

Gas Inlet: 1/2"

Key Information:

Configuration: One-Side Operated;Top Front Burners Power: ISO 9001; ISO 14001 - kW

Back Burners Power: 10 - 0 kW

Back Burners Dimension -

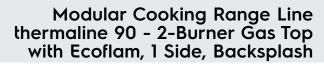
Ø 70 mm

Front Burners Dimension -

Ø 70 $\boldsymbol{m}\boldsymbol{m}$ External dimensions, Width: 500 mm

900 mm External dimensions, Depth: External dimensions, Height: 250 mm Net weight: 41 kg







Optional Accessories

PNC	912499	
PNC	912523	
PNC	912553	
PNC	912581	
PNC	912901	u
PNC	912982	
PNC	913010	
PNC	913023	
PNC	913117	
PNC	913208	
PNC	913209	
PNC	913226	
PNC	913232	
PNC	913288	
PNC	913636	
PNC	913637	
PNC	913638	
DNIC	017470	
PNC	913649	
PNC	913698	
	PNCCCCC PNC PNC PNC PNC PNC PNC PNC PNC	PNC 912523 PNC 912553 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 912981 PNC 913010 PNC 913023 PNC 913117 PNC 913118 PNC 913208 PNC 913208 PNC 913226 PNC 913226 PNC 913226

