

# Modular Cooking Range Line thermaline 90 - 4-Burner Gas Top with Ecoflam, 1 Side, Backsplash

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



589083 (MCGHABJOPI)

4-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. 4 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 "softtouch" grip for easier handling and cleaning. The special design of the controls prevents 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



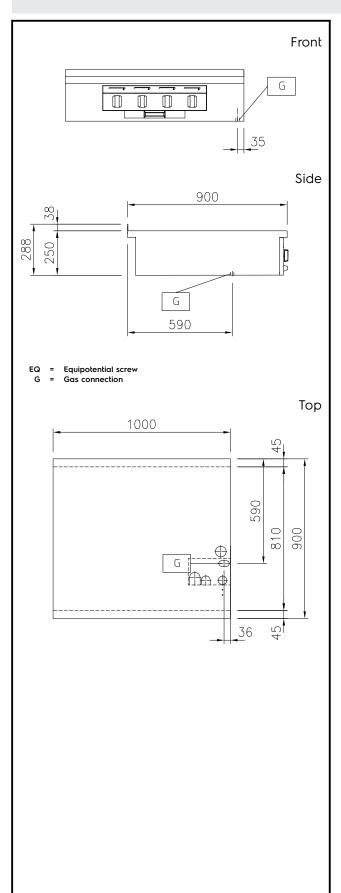
 Model is supplied with Ecoflam pan detection system, which reduces energy consumption and unnecessary heat dispersion in the kitchen.

#### APPROVAL:





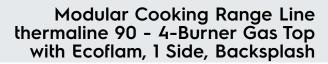
# Modular Cooking Range Line thermaline 90 - 4-Burner Gas Top with Ecoflam, 1 Side, Backsplash



Gas	
Gas Power:	40 kW
Gas Type Option:	
Gas Inlet:	1/2"
Key Information:	
External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	250 mm
Net weight:	82 kg
Configuration:	One-Side Operated;Top
Front Burners Power:	ISO 9001; ISO 14001 - ISO 9001; ISO 14001 kW
Back Burners Power:	10 - 10 kW
Back Burners Dimension -	
mm	Ø 70 Ø 70
Front Burners Dimension -	

Ø 70 Ø 70







## **Optional Accessories**

PNC 912499	
PNC 912528	
PNC 912589	
PNC 912590	
PNC 912591	
1110 712701	_
PNC 912982	
PNC 913015	
PNC 913028	
PNC 913117	
PNC 913118	
PNC 913208	
PNC 913209	
PNC 913226	
1110 710220	_
PNC 913232	
FINC 913209	_
DNIC 013434	
FINC 913030	_
DNIC 013437	
PINC 913037	_
DNIC 013439	
FINC 913030	_
DNIC 013430	
FINC 713037	_
DNIC 01745/	П
FINC 913034	_
DNIC 017400	
PNC 913698	
	PNC 912528 PNC 912581 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 912981  PNC 913015 PNC 913015 PNC 913117 PNC 913118 PNC 913208 PNC 913208 PNC 913226  PNC 913226  PNC 913636 PNC 913637 PNC 913638 PNC 913638

