

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589072 (MCGHABJOPO)

4-Burner gas Top, 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. 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.
- Patented Flower Flame burners that adjust to the size and form of the cookware (Patent EP2708813B1 and related family).

### Construction

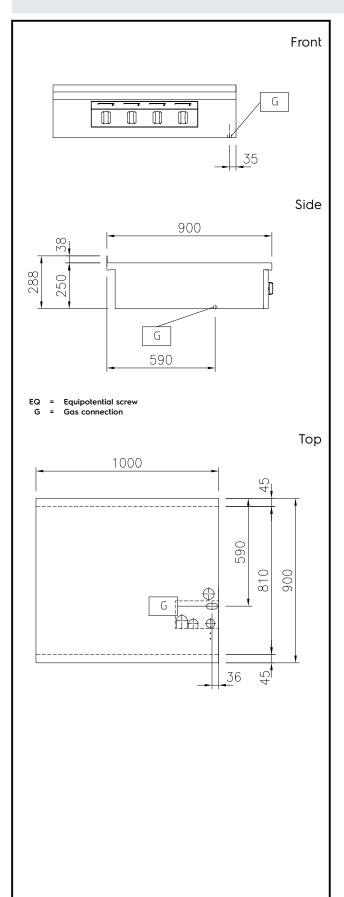
- Each burner equipped with thermocouple safety hand valve and protected pilot flame.
- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- IPx4 water protection.
- Unit constructed 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.

#### APPROVAL:





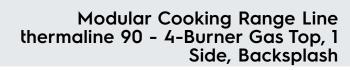
# Modular Cooking Range Line thermaline 90 - 4-Burner Gas Top, 1 Side, Backsplash



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

Ø 70 Ø 70







### **Optional Accessories**

Optional Accessories			
<ul> <li>Connecting rail kit for appliances with backsplash, 900mm</li> </ul>	PNC	912499	
Portioning shelf, 1000mm width	PNC	912528	
<ul> <li>Portioning shelf, 1000mm width</li> </ul>	PNC	912558	
• Folding shelf, 300x900mm	PNC	912581	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC	912582	
• Fixed side shelf, 200x900mm	PNC	912589	
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC	912590	
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC	912591	
• Connecting rail kit for appliances	PNC	912981	
with backsplash: modular 90 (on the left) to ProThermetic tilting (on			
the right), ProThermetic			
stationary (on the left) to			
ProThermetic tilting (on the right)			_
Connecting rail kit for appliances     with backsplach, madular 20 (an	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)	DNIC	017015	
<ul> <li>Back panel, 1000x700mm, for units with backsplash</li> </ul>	PNC	913015	
<ul> <li>Back panel, 1000x800mm, for units with backsplash</li> </ul>	PNC	913028	
Endrail kit, flush-fitting, with backsplash, left	PNC	913117	
• Endrail kit, flush-fitting, with	PNC	913118	
backsplash, right	DNIC	017000	
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left			
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC	913209	
• U-clamping rail for back-to-back	PNC	913226	
installations with backsplash (to be ordered as S-code)			
• Insert profile d=900	PNC	913232	
Kit LPG nozzles for 4 burner (10)		913289	
kW) gas 30/31		710207	_
<ul> <li>Stainless steel side panel</li> </ul>	PNC	913636	
(12,5mm), 900x400mm, left side, wall mounted			
	DNC	017477	
<ul> <li>Stainless steel side panel (12,5mm), 900x400mm, right side,</li> </ul>	PINC	913637	_
wall mounted			
<ul> <li>Stainless steel side panel,</li> </ul>	PNC	913638	
900x400mm, flush-fitting, left			
side, wall mounted	DNIC	913639	
Stainless steel side panel, 900x400mm, flush-fitting, right	PNC	913039	_
side, wall mounted	DNIC	01745/	
<ul> <li>Wall mounting kit top - TL85/90 - Factory Fitted</li> </ul>		913654	
<ul> <li>Wok lid for open burner - thermaline 90 - 10kW</li> </ul>	PNC	913656	
Gas mainswitch for modular	PNC	913698	
H800 gas units (factory fitted)			

