Electrolux

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

ITEM #

MODEL #

NAME #

SIS #

AIA #

Modular Cooking Range Line

thermaline 90 - 4-Burner Gas Top, 1 Side, Backsplash

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 2 mm and 3 mm in 1.4301 (AISI 304). 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.
- IPX4 water resistance certification.
- 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.

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 2 mm and 3 mm 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:

Electrolux

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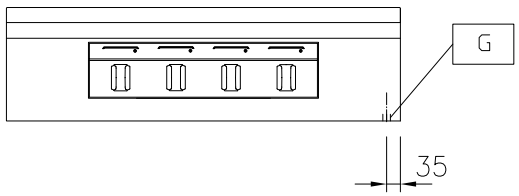
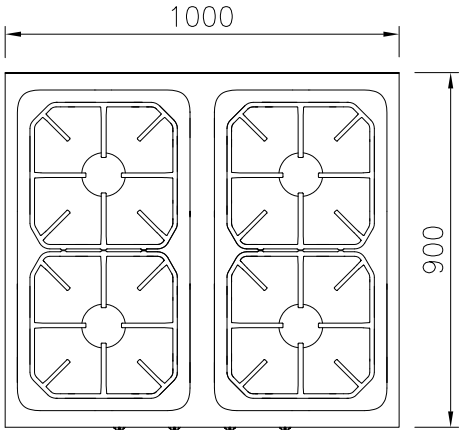
Front

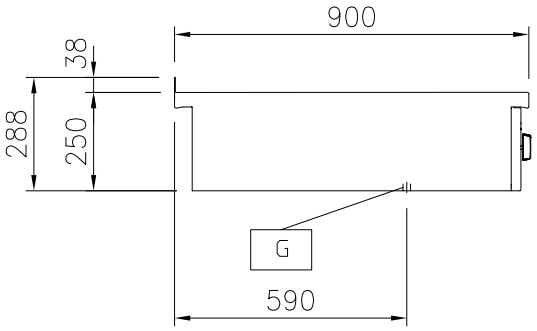


Top



EQ = Equipotential screw
G = Gas connection

Side



Gas

Gas Power:	
589072 (MCGHABJOPO)	136360 Btu/hr (40 kW)
Gas Type Option:	
Gas Inlet:	1/2"

Key Information:

Configuration:	One-Side Operated;Top
Front Burners Power:	10 - 10 kW
Back Burners Power:	10 - 10 kW
Back Burners Dimension - mm	Ø 70 Ø 70
Front Burners Dimension - mm	Ø 70 Ø 70
External dimensions, Height:	250 mm
External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
Net weight:	82 kg

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Optional Accessories

- Connecting rail kit for appliances with backsplash, 900mm — PNC 912499 ❑
- Portioning shelf, 1000mm width — PNC 912528 ❑
- Portioning shelf, 1000mm width — PNC 912558 ❑
- 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 for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) — PNC 912981 ❑
- Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) — PNC 912982 ❑
- Back panel, 1000x700mm, for units with backsplash — PNC 913015 ❑
- Back panel, 1000x800mm, for units with backsplash — PNC 913028 ❑
- Endrail kit, flush-fitting, with backsplash, left — PNC 913117 ❑
- Endrail kit, flush-fitting, with backsplash, right — PNC 913118 ❑
- Endrail kit (12.5mm) for thermaline 90 units with backsplash, left — PNC 913208 ❑
- Endrail kit (12.5mm) for thermaline 90 units with backsplash, right — PNC 913209 ❑
- U-clamping rail for back-to-back installations with backsplash — PNC 913226 ❑
- Insert profile d=900 — PNC 913232 ❑
- Kit LPG nozzles for 4 burner (10 kW) gas 30/31 — PNC 913289 ❑
- Stainless steel side panel (12,5mm), 850x400mm, left side, wall mounted — PNC 913636 ❑
- Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted — PNC 913637 ❑
- Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted — PNC 913638 ❑
- Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted — PNC 913639 ❑
- Wall mounting kit top - TL85/90 - Factory Fitted — PNC 913654 ❑
- - NOT TRANSLATED - — PNC 913656 ❑

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