BLUE SEAL EVOLUTION SERIES®

Technical data sheet for GAS RANGE ELECTRIC STATIC OVEN 900mm

GE506D, GE506C, GE506B, GE506A

- Heavy-duty construction
- 7kW open burners
- Flame failure standard
- Pilot burners optional
- 300mm, 600mm, and 900mm griddle plate options
- Optional simmer plates
- GN 2/1 6.5kW electric static oven
- Drop down door
- Rear rollers
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular

Overall Construction

- Galvanized steel chassis
- Welded hob with 1.5mm stainless steel bull nose
- Hob sides 1.2mm stainless steel
- Splashback 1.2mm stainless steel
- Front panels and oven sides 0.9mm stainless steel
- Enamelled hob control panel
- 63mm dia. heavy-duty 1.2mm stainless steel adjustable legs at front and two rollers at rear

Cooktop

- Cast iron 7kW open burners with forged brass cap
- Enamelled cast iron potstands
- Enamelled open burner spill covers
- Cast iron simmer plates (optional extra)
- 12mm thick mild steel griddle plates
- 2.5mm stainless steel griddle splash guards
- Stainless steel spill trays
- Aluminised steel internal construction

Griddle sections are standard on RH side. Available on LH side or centre to order or by conversion.

Oven

- Fully welded and enamelled oven liner
- GN 2/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- 6.5kW heating elements
- Drop down door
- 0.9mm stainless steel door outer
- 1.0mm enamelled door inner
- 50mm high density fibreglass insulated
- Supplied with two chrome wire oven racks



Controls

- Large easy use control knob heat resistant reinforced
- Easy view control settings on knob

Cooktop

- Variable high to low controls to open burners
- Open burners flame failure standard with pilot burners optional
- Variable high to low controls to griddles
- Griddles standard with pilot, flame failure and piezo ignition

Oven

- Separate temperature and top heat power regulation controls
- 50-320°C thermostatic control
- Lo-Hi top heat control
- Indicator lights for power and heating

Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Lift off burner heads and enamelled burner spill covers
- Stainless steel spill trays under open burner and griddle sections
- Removable oven racking and sole plate
- Easy clean enamelled oven and door inner
- Access to all parts from front of unit

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Specifications

Burners Open Burners 7kW dual flame ring with simmer rate Griddle Burners 6kW per 300mm section

Oven Flements 4.5kW bottom heat element 2.0kW top heat element

Gas power (gross)

GE506D 42kW, 144,500 Btu/hr 34kW, 116,800 Btu/hr GE506C GE506B 26kW, 89,000 Btu/hr GE506A 18kW, 61,200 Btu/hr

Electrical requirements 6.5kW

1 phase connection: 230-240Vac, 50/60hz, 1P+N+E, 27A

3 phase connection:

400-415Vac, 50/60hz, 3P+N+E 9.4A L1 L2 9.4A

L3	8.3A
Griddle	Plate

300mm Griddle cooking surface 292mm x 475mm, 1387cm2 600mm Griddle cooking surface 592mm x 475mm, 2812cm2 900mm Griddle cooking surface 892mm x 475mm, 4237cm2

Oven Dimensions

Width 665mm Depth 590mm Height 385mm Rack size 660mm x 540mm Rack positions 4

Gas connection

R³/₄ (BSP) male Optional underside connection, please specify when ordering All units supplied with Natural and LP gas regulator

Dimensions

Width 900mm Depth 812mm Height 915mm Incl. splashback 1085mm

Nett weight 220kg

Packing data 1.03m3, 285kg Width 945mm Depth 870mm Height 1255mm

Gas types

Available in Natural gas and LP gas, please specify when ordering Units supplied complete with gas type conversion kits

Options

Adjustable feet at rear Simmer plates (replaces Potstand) Ribbed griddle plates Joining caps Castors

BLUE SEAL EVOLUTION SERIES®

GE506





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GE506B



GE506C

GE506A



OBLUE SEAL

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IS09001 Quality Management Standard

Designed and manufactured by

MOFFAT

IS09001

All Blue Seal products are designed and manufactured by Moffat using the internationally recognised IS09001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

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develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

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