

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 304 stainless steel bull nose
- Hob sides 1.2mm 304 stainless steel
- Splashback 1.2mm 304 stainless steel
- Front panels and oven sides 0.9mm 304 stainless steel
- Enamelled hob control panel
- 63mm dia. heavy-duty 1.2mm 304 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 304 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 304 stainless steel door outer
- 1.0mm enamelled door inner
- 50mm high density fibreglass insulated
- Supplied with two chrome wire oven racks



GE506D

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

Technical data sheet for GAS RANGE ELECTRIC STATIC OVEN 900mm

Specifications

Burners

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

Oven Elements

4.5kW bottom heat element
2.0kW top heat element

Gas power (gross)

GE506D 42kW, 144,500 Btu/hr
GE506C 34kW, 116,800 Btu/hr
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

L1 9.4A
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

R ³/₄ (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

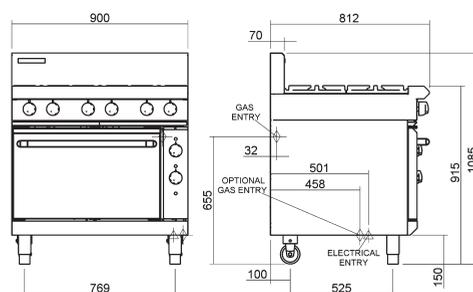
Gas types

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

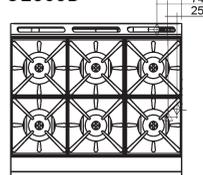
Options

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

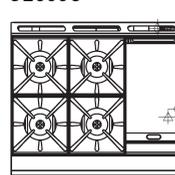
GE506



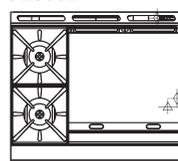
GE506D



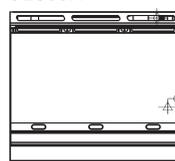
GE506C



GE506B



GE506A



BLUE SEAL

www.blueseal.co.uk
www.bluesealevolution.com

United Kingdom

Blue Seal Limited

Unit 67
Gravelly Business Park
Gravelly
Birmingham B24 8TQ
England

Telephone 0121-327 5575

Facsimile 0121-327 9711

Email sales@blue-seal.co.uk

www.blue-seal.co.uk

Australia

Moffat Pty Limited

740 Springvale Rd
Mulgrave
Victoria 3170

Australia

Telephone 03-9518 3888

Facsimile 03-9518 3833

Email vsales@moffat.com.au

www.moffat.com.au

New Zealand

Moffat Limited

16 Osborne St
PO Box 10-001
Christchurch 8011

New Zealand

Telephone 03-389 1007

Facsimile 03-389 1276

Email sales@moffat.co.nz

www.moffat.co.nz



ISO9001
Quality
Management
Standard

Designed and manufactured by

MOFFAT

ISO9001

All Blue Seal products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.



In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

BLUE SEAL
EVOLUTIONSERIES

Printed in China
© Copyright Moffat Ltd
Moffat/4825-UK/BH/2.5M/12.06

