BLUE SEAL EVOLUTION SERIES®

Technical data sheet for GAS RANGE ELECTRIC STATIC OVEN 1200mm

GE508D, GE508C, GE508B, GE508A

- 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
- Storage cabinet on RH side
- 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
- Full 0.9mm stainless steel storage cabinet on RH side
- 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
- 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)

GE508D 56kW, 192,500 Btu/hr 48kW, 165,000 Btu/hr GE508C GE508B 40kW, 137,000 Btu/hr GE508A 24kW, 81,500 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 9.4A L2 13 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 1200mm Depth 812mm Height 915mm Incl. splashback 1085mm

Nett weight 263kg

Packing data 1.36m3, 344kg Width 1245mm Depth 870mm Height 1255mm

Gas types

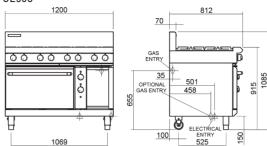
Available in Natural gas and LP gas, please specify when ordering Units supplied complete with gas type conversion kits

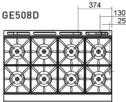
Options

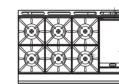
Adjustable feet at rear Simmer plates (replaces Potstand) Ribbed griddle plates Joining caps Castors

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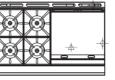
GE508



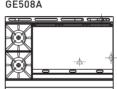




GF508C



GF508B



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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.

CE

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

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