

Technical data sheet for

## **GAS RANGE ELECTRIC CONVECTION OVEN 900mm**

GE56D, GE56C, GE56B, GE56A

- Heavy-duty construction
- 28 MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm, 600mm, and 900mm griddle plate options
- Optional simmer plates
- GN 2/1 6.6kW electric convection 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
- Vitreous 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 28MJ/hr open burners with forged brass cap
- Vitreous enamelled cast iron potstands
- Vitreous 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 vitreous 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
- 100W heavy-duty motor
- 200mm diameter heavy-duty circulation fan
- Drop down door
- 0.9mm 304 stainless steel door outer
- 1.0mm vitreous enamelled door inner
- High density fibreglass insulated
- Supplied with two chrome wire oven racks



GE56D

### **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**

- 50-320°C thermostatic control
- Indicator lights for power and heating
- Fan and elements automatic off when doors open

### **Cleaning and Servicing**

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

# Technical data sheet for GAS RANGE ELECTRIC CONVECTION OVEN 900mm

## Specifications

### Burners

Open Burners 28MJ/hr dual flame ring with simmer rate

Griddle Burners 20MJ/hr per 300mm section

### Oven Elements

4.5kW bottom heat element

2.0kW top heat element

### Gas power

GE56D 168 MJ/hr, 46.6kW

GE56C 132 MJ/hr, 36.6kW

GE56B 96 MJ/hr, 26.6kW

GE56A 60 MJ/hr, 16.6kW

### Oven Fan Motor

100W

### Electrical requirements

6.6kW

#### 1 phase connection:

230-240Vac, 50/60hz, 1P+N+E, 27.7A

#### 3 phase connection:

400-415Vac, 50/60hz, 3P+N+E

L1 9.4A

L2 9.4A

L3 9.0A

### Griddle Plate

300mm Griddle cooking surface

292mm x 475mm, 1387cm<sup>2</sup>

600mm Griddle cooking surface

592mm x 475mm, 2812cm<sup>2</sup>

900mm Griddle cooking surface

892mm x 475mm, 4237cm<sup>2</sup>

### Oven Dimensions

Width 665mm

Depth 812mm

Height 915mm

Rack size 660mm x 540mm

Rack positions 4

### Gas connection

R<sup>3</sup>/<sub>4</sub> (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

225kg

### Packing data

1.03m<sup>3</sup>, 290kg

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

Other gas types on request

### Options

Adjustable feet at rear

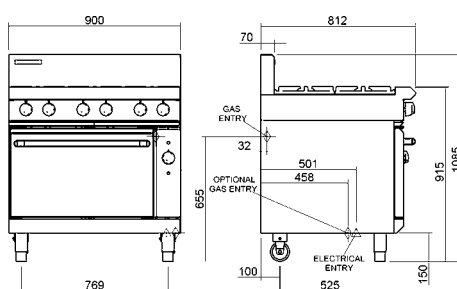
Simmer plates (replaces Potstand)

Ribbed griddle plates

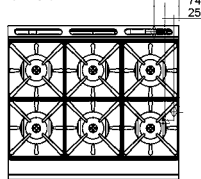
Joining caps

Castors

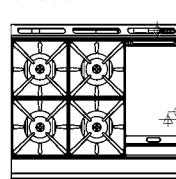
GE56



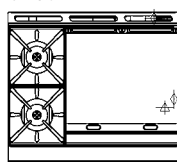
GE56D



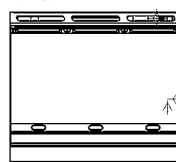
GE56C



GE56B



GE56A



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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.

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