# **BLUE SEAL EVOLUTION SERIES®**

# Technical data sheet for GAS GRIDDLE ELECTRIC STATIC OVEN RANGE 900mm

GPE506

- Heavy-duty thermostatic gas griddle
- 20mm thick griddle plate
- Ribbed plate options
- Mirror chromed plate options
- Top weld sealed plates
- 80MJ thermostatic griddle burner system
- Separate left and right heat zones
- 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 surround 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

# Griddle

- 20mm thick machined top plates standard
- Optional ribbed plate sections
- Optional mirror finish hard chrome plates
- 2.5mm thick 304 stainless steel splash guards sides and rear
- 2.5mm thick grease channel
- Two 40MJ 3 bar even heat burners with dual thermostatic controls
- Full pilot and flame failure protection with piezo ignition
- Stainless steel grease drawer
- Overlapping finish at front and rear of plate for easy clean

# 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
- 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



# Controls

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

# Griddle

- Separate left and right side heat zones
- Two 90-300°C thermostats
- Flame failure pilot burners
- Piezo ignition to each pilot burner
- Over-temperature safety cut-outs

# 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
- Plate is finished front and rear with overlap construction to remove cleaning traps
- Control service and gas conversion through front of unit
- Burner service requires plate removal
- 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 GRIDDLE ELECTRIC STATIC OVEN RANGE 900mm

# Specifications

Burners – Griddle Two 40MJ 3 bar chromed steel burners Individual pilot, flame failure and piezo ignition

# Elements – Oven

4.5kW bottom heat element 2.0kW top heat element

Gas power 80MJ/hr, 22.2kW

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

Plate

Cooking surface 892mm x 530mm, 4728cm2

# Oven Dimensions

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

# Gas connection

R <sup>3</sup>/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 153kg

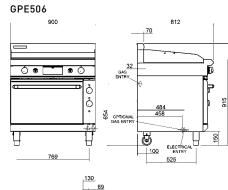
Packing data 1.03m3, 218kg Width 945mm Depth 870mm Height 1255mm

# 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 Joining caps Castors Ribbed plate options Mirror chromed plate options



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www.moffat.com.au New Zealand www.moffat.co.nz

www.bluesealevolution.com

Australia Moffat Pty Limited

# Victoria/Tasmania

1085

740 Springvale Road Mulgrave, Victoria 3170 Telephone 03-9518 3888 Facsimile 03-9518 3833 vsales@moffat.com.au

# New South Wales

Telephone 02-8833 4111 nswsales@moffat.com.au

South Australia Telephone 03-9518 3888 vsales@moffat.com.au

Queensland Telephone 07-3630 8600 qldsales@moffat.com.au

Western Australia Telephone 08-9202 6820 bgarcia@moffat.com.au

New Zealand Moffat Limited

Christchurch 16 Osborne Street Christchurch 8011 Telephone 03-389 1007 Facsimile 03-389 1276 sales@moffat.co.nz

Auckland Telephone 09-574 3150 sales@moffat.co.nz





ISO9001 Quality Management Standard

signed and manufactured b

# 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.



AGA 9 Cert 7088 In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and

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