BLUE SEAL EVOLUTION SERIES®

Technical data sheet for

GAS CHARGRILL 300mm, 600mm, 900mm, 1200mm

G592-B, G594-LS, G596-LS, G598-LS

- Heavy-duty construction
- Reversible heavy-duty top grates
- Interchangeable drop on griddle plates
- 9.8kW stainless steel burners per 300mm section
- Rear rollers
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular



Overall Construction

Chargrill

- 2.5mm thick stainless steel side splash guards
- Welded 1.5mm stainless steel bull nose
- Side panels 1.2mm stainless steel
- Splashback 1.2mm stainless steel
- Enamelled control panel
- Front grease channel
- Welded 1.2mm stainless steel grease trays
- 1.5mm aluminised steel burner box
- Insulated sides

Leg stand

- Fully modular for matched suite finish
- Framed top for connection to Chargrill
- 63mm dia. heavy-duty 1.2mm stainless steel legs with two adjustable feet at front and two rollers at rear
- Fully modular framed stand shelf with 0.9mm stainless steel finish
- Quick assembly design

Grates and radiants and baffles

- 150mm wide x 550mm top grate sections
- Top grates reversible for level or inclined use
- Inclined position incorporates flare reducing grate fin design with grooves to run grease into front collection channel
- Heavy weight castings for high demand performance
- Heavy-duty high efficiency cast iron burner radiants improve heat retention and protect burners
- Baffles over grease trays to reduce grease collection flare ups

Griddle plates

- Optional extra 300mm wide and 450mm wide x 550mm deep drop on cast iron griddle sections
- Machined smooth surface finish
- Interchangeable in any position with 2 or 3 sections of top grate
- Multiple griddle sections can be mixed in any positions

Burners

- Full stainless steel burners
- 1 x 9.8kW burner per 300mm section
- Removable for cleaning
- Full pilot and flame failure protection per burner

Controls

- Individual Hi-Lo gas control to each burner with flame failure and pilot
- Large easy use control knob heat resistant reinforced
- Easy view control settings on knob
- Piezo ignition to pilot burner

Cleaning and Servicing

- Easy clean stainless steel external finish
- Lift out radiants, burners and grease tray baffles
- All burner box interior parts lift out for full cleaning access
- Deep stainless steel grease collection drawers
- Access to all parts from front of unit

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GAS CHARGRILL 300mm, 600mm, 900mm, 1200mm

Specifications

Burner

9.8kW stainless steel U-burner per 300mm section

Gas power (gross)

G592-B 9.8kW, 33,400 Btu/hr G594-LS 18.6kW, 66,800 Btu/hr G596-LS 29.3kW, 100,000 Btu/hr G598-LS 39.1kW, 133,500 Btu/hr

Cooking surface area

G592-B 292mm x 500mm, 1460cm2 G594-LS 592mm x 500mm, 2960cm2 G596-LS 892mm x 500mm, 4460cm2 G598-LS 1192mm x 500mm, 5960cm2

Gas connection

R 3/4 (BSP) male

All units supplied with Natural and LP gas regulator

Dimensions

Width

300mm G592-B Depth 812mm Height 315mm

Incl. splashback 485mm

600mm G594-LS 900mm G596-LS 1200mm G598-LS Depth 812mm Height 915mm

Incl. splashback 1085mm

Nett weight

300mm G592 63kg 600mm G594 128kg 900mm G596 178kg 1200mm G598 227kg

Packing data

300mm

0.20m3, 86kg Width 865mm Depth 345mm Height 665mm

600mm

0.48m3, 171kg Width 645mm Depth 870mm Height 855mm

900mm

0.70m3, 232kg Width 945mm Depth 870mm Height 855mm

1200mm

0.93m3, 295kg Width 1245mm Depth 870mm Height 855mm

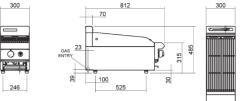
Gas types

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

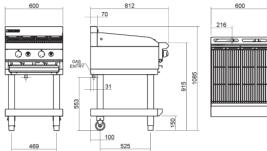
Options

Adjustable feet at rear Griddle plates 300mm drop on Griddle plates 450mm drop on Joining caps Castors

G592-B

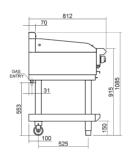


G594-LS



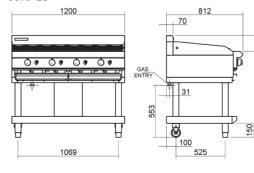
G596-LS

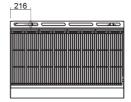




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G598-LS





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150 9001 SGS

ISO9001 Quality Management Standard

Designed and manufactured by

MOFFAT.

IS0900

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.



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

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