KW COMMERCIAL KITCHEN

PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Blue Seal Evolution Series GE505C - 750mm Gas Range Electric Static Oven

Model / SKU: GE505C

KW COMMERCIAL KITCHEN

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/GE505X_AN.pdf

BLUE SEAL EVOLUTION SERIES®

GAS RANGE ELECTRIC STATIC OVEN **750mm**

GE505D, GE505C

- Heavy-duty construction
- 28 MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm griddle plate options
- Optional simmer plates
- GN 1/1 5.5kW electric static oven
- Drop down door
- Rear rollers
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular



GE505D

Overall Construction
- Galvanized steel chassis
- Welded hob with 1.5mm 304 stainless steel bull nose
- Hob sides 1.2mm 304 stainless steel
- Vitreous enamelled hob control panel
- Splashback 1.2mm 304 stainless steel
- Front panels and oven sides 0.9mm 304 stainless steel
- 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 to order or by conversion.

Oven
- Fully welded and vitreous enamelled oven liner
- GN 1/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- 5.5kW 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 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 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

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Specifications

Burners
Open Burners 28MJ/hr dual flame ring with simmer rate
Griddle Burners 20MJ/hr per 300mm section

Oven Elements
3.75kW bottom heat element
1.75kW top heat element

Gas power
GE505D 112 MJ/hr, 31.1kW
GE505C 76 MJ/hr, 21.1kW

Electrical requirements
5.5kW

1 phase connection:
230-240Vac, 50/60hz, 1P+N+E, 23A

3 phase connection:
400-415Vac, 50/60hz, 3P+N+E
L1 7.8A
L2 7.8A
L3 7.3A

Griddle Plate
300mm Griddle cooking surface
292mm x 475mm, 1387cm2

Oven Dimensions
Width 500mm
Depth 590mm
Height 385mm
Rack size 495mm 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 750mm
Depth 812mm
Height 915mm
Incl. splashback 1085mm

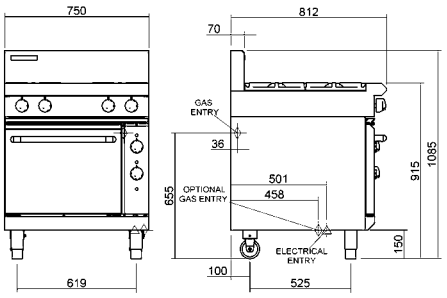
Nett weight
182kg

Packing data
0.87m3, 240kg
Width 795mm
Depth 870mm
Height 1255mm

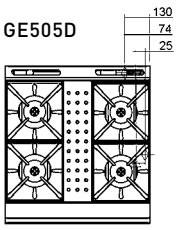
Gas types
Available in Natural gas and LP gas, please specify when ordering
Units supplied complete with gas type conversion kits
Other gas types on request

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

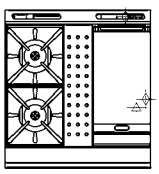
GE505



GE505D



GE505C



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24:7 Service Support

ISO9001 Quality Management Standard

Cert. No. 6892

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