turbofan

TECHNICAL DATA SHEET FOR G32D4 DOUBLE STACKED

Full Size Digital / Gas Convection Ovens Double Stacked on a Stainless Steel Base Stand

G32D4/2 - Double stack with adjustable feet base stand G32D4/2C - Double stack with castor base stand

DOUBLE STACK FEATURES

- Two 4 full size sheet pan capacity ovens
- Compact 735mm width
- · Full stainless steel base stand
- Full stainless steel oven spacer frame
- · Adjustable feet or castor models

OVEN FEATURES (each)

- 4 18" x 26" / 460 x 660 full size sheet pan capacity
- 4 600 x 400 tray capacity
- 110mm tray spacing
- 10A plug-in cordset fitted
- Digital display Time and Temperature controls
- Large easy view 20mm high displays
- Electronic thermostat control
- Electronic burner ignition and safety control system
- Electronic timer with countdown or time count modes
- Programmable for up to 20 programs
- Water injection mode
- Bi-directional fan motor
- 35MJ/hr patented Infrared burner system
- Safe-Touch vented side hinged door (standard LH hinge).
 Optional RH hinge (field convertible)
- Stay-Cool door handle
- Vitreous enamel oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- 4 oven wire racks supplied



Model G32D4/2C shown

G32D4/2 G32D4/2C

G32D4 ovens shall be Moffat gas heated Turbofan convection oven. The ovens shall have a one piece vitreous enamel oven chamber, stainless top and sides and safe touch vented easy clean side hinged door that offers field reversible hinging. Ovens shall have capacity for four full size sheet pans each. The ovens shall be controlled by electronic controls having separate digital displays and adjusting knobs for time and temperature functions. The oven controls shall allow both manual and programmed operating modes and have separate control keys for water injection, oven light function and timer operation. The units shall include dual halogen oven lamps. Ovens shall be double stacked using Double Stacking Kits DSKG32 (adjustable feet option) or DSKG32C (castor option). Units shall be supplied in 100% recyclable shipping packaging.

Double stack models are supplied as two individual ovens and a double stacking kit for field assembly.





30DSERIES

G32D4/2 G32D4/2C

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G32D4/2 G32D4/2C Full Size Digital / Gas Convection Ovens Double Stacked on a Stainless Steel Base Stand

CONSTRUCTION - OVENS

Vitreous enamel fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent Removable 4 position stainless steel side racks Oven racks chrome plated wire (4 supplied) Stainless steel frame side hinged door

5mm thick door outer glass

5mm thick low energy loss door inner glass Full stainless steel welded door handle

Stainless steel control panel

Aluminised coated steel base and rear panels

CONSTRUCTION - DOUBLE STACKING KIT

All stainless steel construction

Welded 38mm and 32mm square tube front and rear frame base stand

4 adjustable feet on E32D4/2

4 dia. 76mm swivel castors with 2 front castors dual wheel and swivel lock on E32D4/2C

Stainless steel oven spacer frame

Aluminised coated steel bottom oven vent extension

CONTROLS (each oven)

Electronic controls with Digital Time and Temperature display, Manual or Program modes

Large 20mm high LED displays

Two individual time and temperature setting control knobs

6 function keys

ON/OFF key

Oven Lamp key (toggle or auto-time off mode settings) Timer Start/Stop key

Water Injection key (manual shot or timed shot mode settings)

Programs select key

Actual temperature display key

Adjustable buzzer/alarm volume Thermostat range 50-260°C

Timer range from 180 minutes in countdown mode

Timer range up to 999 minutes in time count mode for holding,

slow cooking

Direct burner ignition control flame failure safety control

Over-temperature safety cut-out

CLEANING

Stainless steel top and side exterior panels

Vitreous enamel oven chamber

Fully removable stainless steel oven side racks

Removable stainless steel oven fan baffle Easy clean door system with hinge out door inner glass (no

tools required)

Removable plug-in oven door seal (no tools required)

SPECIFICATIONS

Electrical Requirements (each oven) 230-240V, 50/60Hz, 1P+N+E, 0.5A 10A cordset fitted

Gas Requirements (each oven)

35MJ/hr burner rating

Natural, LPG models

Unit supplied complete with gas type conversion kit

Gas Connection ½" BSPT male

Water Requirements (optional - each oven)

Cold water connection 34" BSP male

550kpa maximum inlet pressure /

150kpa minimum inlet pressure

External Dimensions

735mm Width Height 1810mm Depth 856mm

Oven Internal Dimensions

Width 465mm Height 515mm 700mm Denth 0.17m3 Volume

Oven Rack Dimensions

Width 460mm Depth 660mm

Nett Weight (double stack complete)

248kg

Packing Data (G32D4 ovens each)

131kg 0.71m3

Width 760mm Height 1010mm 925mm

Packing Data (Stacking Kit)

22kg (DSKG32 - adjustable feet)

25kg (DSKG32C - castor)

0.16m3 (DSKG32 - adjustable feet)

0.12m3 (DSKG32C - castor)

Width 770mm Height

240mm (DSKG32 - adjustable feet) Depth

170mm (DSKG32C - castor)

Supplied CKD for assembly on site

Double Stacking Kits

For after market double stacking two G32D4 convection ovens DSKG32 - Double stacking kit - adjustable feet

DSKG32C - Double stacking kit - castor

MODE ETT

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Cert. No. SC318



ISO9001 Quality Management Standard

Designed and manufactured by

MOFFET

ISO9001

All Turbofan 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.

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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