# turbofan®

### **30D**SERIES G32D5/2 G32D5/2C

### Technical data sheet for

## G32D5 DOUBLE STACKED

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



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#### G32D5/2 G32D5/2C

G32D5 ovens shall be Moffat gas heated Turbofan convection ovens NSF-4 and E.T.L. listed. The ovens shall have a one piece porcelain enameled 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 five full size sheet pans each. The ovens shall be controlled by an electronic control having separate digital displays and adjusting knobs for time and temperature functions. The oven control shall allow both manual and programmed operating modes with programmable moisture injection and 3 stage cooking. A core temperature probe M236060 is optional. The units shall include dual halogen oven lamps. Ovens shall be fitted with a NEMA 5-15P cordset. 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. G32D5/2 - Double stack with adjustable feet base stand G32D5/2C - Double stack with castor base stand

### DOUBLE STACK FEATURES

- Two 5 full size sheet pan capacity ovens
- Compact 281/8" / 735mm width
- Full stainless steel base stand
- Full stainless steel oven spacer frame
- Adjustable feet or castor models

OVEN FEATURES (each)

- 31/3" / 85mm tray spacing
- 110-120V plug-in
- 15A NEMA 5-15P cordset fitted
- Digital display Time and Temperature Controls
- Large easy view <sup>3</sup>/<sub>4</sub>" / 20mm high displays
- Electronic thermostat control
- Electronic burner ignition and safety control system
- Electronic timer with countdown or time count modes
- Manual mode and Program mode
- 20 programs with 3 stage cooking and stage end alarms
- Core Probe program cooking (optional Core Probe Kit)
- Moisture injection mode (5 levels) and manual injection
- Bi-directional reversing fan system
- 33,000 Btu/hr patented Infrared burner system
- Safe-Touch vented side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Stay-Cool door handle
- Porcelain enameled oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- 5 oven wire racks supplied

ACCESSORIES

• Optional M236060 Core Temp Probe Kit



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### G32D5/2 G32D5/2C Full Size Digital / Gas Convection Ovens Double Stacked on a Stainless Steel Base Stand

CONSTRUCTION Porcelain enameled fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent Removable 5 position stainless steel side racks Oven racks chrome plated wire (5 supplied) Stainless steel frame side hinged door 0.2" / 5mm thick door outer glass 0.2" / 5mm thick low energy loss door inner glass Full stainless steel welded door handle Stainless steel control panel Aluminized coated steel base and rear panels CONSTRUCTION - DOUBLE STACKING KIT All stainless steel construction Welded 11/2" square base stand 4 adjustable feet on G32D5/2 4 dia. 3" / 76mm swivel castors with 2 front castors dual wheel and swivel lock on G32D5/2C Stainless steel oven spacer frame Aluminized steel bottom oven flue extension CONTROLS (each oven) Electronic controls with Digital Time and Temperature display, Manual or Program modes Large 34" / 20mm high LED displays Two individual time and temperature setting control knobs ON/OFF key Oven Lights key

Timer Start/Stop key Moisture Injection key (5 levels) Programs select key Actual temperature display key

Adjustable buzzer/alarm volume

Thermostat range 150-500°F / 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 Optional Core Probe temperature range 122-194°F / 50-90°C

Over-temperature safety cut-out CLEANING

Stainless steel top and side exterior panels

Porcelain enameled oven chamber Fully removable stainless steel oven side racks

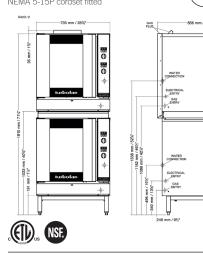
Removable stainless steel oven fan baffle

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) 110-120V, 60Hz, 1-phase, 1A NEMA 5-15P cordset fitted



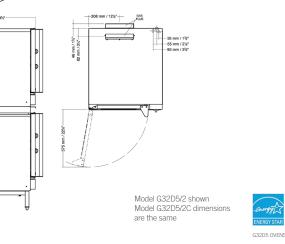


3" / 75mm 3" / 75mm RH Side\* \* For fixed installations a minimum of 20" / 500mm is required for service

CLEARANCE FROM SOURCES OF HEAT A minimum distance of 12" / 300mm from the appliance sides is required

### Double Stacking Kits

For after market double stacking two G32D5 convection ovens DSKG32 - Double stacking kit - adjustable feet DSKG32C - Double stacking kit - castor



an Ali Group Company



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### MOFFAT

www.moffatusa.com www.turbofanoven.com

U.S.A. Moffat Inc 3760 Industrial Drive, Suite B Winston-Salem NC 27105-2637 Ph Toll Free 1-800-551 8795 Ph 336-661 0257 Fax 336-661 9546 Email sales@moffat.com www.moffatusa.com

Manufactured by: Moffat Limited 45 Illinois Drive, Izone Business Hub Rolleston 7675, New Zealand



IS09001 Quality Management



### 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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