G32D5

G32D5 ON THE SK32 STAND

Full Size Digital / Gas Convection Oven on a Stainless Steel Stand

STANDARD FEATURES

- 5 full size sheet pan capacity
- 31/3" / 85mm tray spacing
- Compact 28½" / 735mm width
- 110-120V plug-in
- 15A NEMA 5-15P cordset fitted
- Digital display Time and Temperature Controls
- Large easy view 3/4" / 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

NEW 20 programs with 3 stage cooking and stage end alarms

NEW Core Probe program cooking (optional Core Probe Kit)

NEW 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
- Anti-skid 2" / 50mm dia. 4" / 102mm high adjustable stainless steel feet
- 5 oven wire racks supplied
- 100% recyclable packaging

ACCESSORIES

- Turbofan SK32 Oven Stand
- Optional M236060 Core Temp Probe Kit



G32D5

Unit shall be a Moffat gas heated Turbofan convection oven NSF-4 and CSA listed. The oven 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. Oven shall have capacity for five full size sheet pans. The oven 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 unit shall include dual halogen oven lamps. Oven shall be able to be bench mounted on 3" / 76mm feet or mounted on oven stand model SK32. Unit shall be supplied in 100% recyclable shipping packaging.

SK32

Unit shall be a Moffat Turbofan stainless steel oven stand NSF-4 listed. The stand shall be constructed from stainless steel tube with castors, with front castors having dual swivel and wheel locks. It shall be fitted with 6 tray runners suitable for up to 12 half size sheet pans or 6 full size sheet pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E32D and G32D. Unit shall be supplied in 100% recyclable shipping packaging.





turbofan

G32D5 Full Size Digital / Gas Convection Oven on a Stainless Steel 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

CONTROLS

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

Large 3/4" / 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,

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) 3" / 76mm high stainless steel feet for easy access underside

SPECIFICATIONS

Electrical Requirements 110-120V, 60Hz, 1-phase, 1A

NFMA 5-15P cordset fitted



Gas Requirements 33,000 Btu/hr / 35MJ/hr burner rating

Natural, Propane/Butane models

Unit supplied complete with gas type conversion kit

Gas Connection

½" NPT male

Water Requirements (optional)

Cold water connection 3/4" GHT male

80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions

287/a" / 735mm

Height 357/8" / 910mm including 4" / 102mm feet

317/a" / 810mm Depth

Oven Internal Dimensions 18¼" / 465mm 20¼" / 515mm Width Height 27½" / 700mm Depth 6ft3 / 0.17m3 Volume

Oven Rack Dimensions Width 18" / 460mm Depth 26" / 660mm

Nett Weight (G32D5) 250lbs / 113kg

SK32 Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E32D and G32D Series ovens

6 position tray runners standard

3" / 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel

Welded 11/2" and 11/4" square tube front and rear frames

Welded rack supports/side frames

4 dia. 3" / 76mm swivel castors with 2 front castors dual wheel and swivel lock

Top frame oven supports suit Turbofan E32D and G32D Series oven mounting

Supplied CKD for assembly on site

External Dimensions (SK32 Oven Stand)

287/s" / 735mm Width 345/8" / 880mm Height 255/8" / 650mm Depth Nett Weight (SK32 Oven Stand)

40lbs / 18.5kg

Packing Data Oven (G32D5) Oven Stand (SK32) 51lbs / 23kg 289lbs / 131kg

25ft3 / 0.71m3 3.5ft3 / 0.1m3

325/k" / 830mm Width 29%" / 760mm Width 39¾" / 1010mm 35 ½" / 900mm Height Height 36%" / 925mm 6" / 152mm Depth

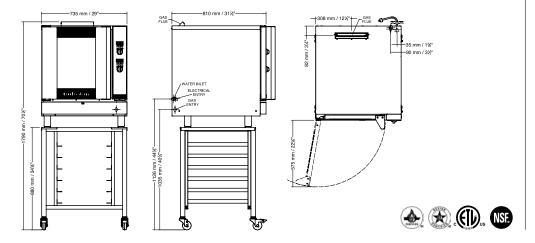
INSTALLATION CLEARANCES

COMBUSTIBLE SURFACES NON-COMBUSTIBLE SURFACES 3" / 75mm 3" / 75mm Rear LH Side 2" / 50mm 2" / 50mm RH Side* 3" / 75mm 3" / 75mm

* For fixed installations a minimum of 20" / 500mm is required

CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 12" / 300mm from the appliance sides is required





www.moffat.com

U.S.A.

Moffat Inc

3765 Champion Boulevard

Winston-Salem

North Carolina 27105

Ph Toll Free 1-800-551 8795

Ph 336-661 0257 Fax 336-661 9546

Email sales@moffat.com www.moffat.com

Manufactured by: Moffat Limited 16 Osborne Street PO Box 10-001 Christchurch 8081 New Zealand



ISO9001 Quality Management Standard

Designed and manufactured by



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.

© Copyright Moffat Ltd Moffat 1419 / 7.14

