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Technical data sheet for **E28D4** ON THE SK2731N / SK2731U STAND

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



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E28D4

Unit shall be a Moffat electrically heated Turbofan convection oven. The oven shall have a one piece porcelain enameled oven chamber, stainless top and sides and safe touch vented easy clean drop down door. Oven shall have capacity for four full size sheet pans. The oven shall have 5.8kW heating elements. The oven shall have twin bi-directional single reversing fans and feature a single halogen oven lamp. 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 steam injection and 3 stage cooking. Oven shall be able to be bench mounted on 76mm feet or mounted on oven stand models SK2731N or SK2731U. Unit shall be supplied in 100% recyclable shipping packaging.

SK2731N

Unit shall be a Moffat Turbofan stainless steel oven stand. 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 600 x 400 trays and GN 1/1 pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E27, E28, and E31. Unit shall be supplied in 100% recyclable shipping packaging.

SK2731U Unit shall be a Moffat Turbofan stainless steel oven stand. 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 E27, E28, and E31. Unit shall be supplied in 100% recyclable shipping packaging.

STANDARD FEATURES

- 4 460mm x 660mm / 18" x 26" full size sheet pan capacity
- 4 400mm x 600mm tray capacity
- 80mm tray spacing
- Compact 810mm width
- Digital display Time and Temperature controls
- Large easy view 3/4" / 20mm high displays
- Electronic thermostat control
- Electronic timer
- Manual mode and Program mode
- 20 programs with 3 stage cooking and stage end alarms
- Steam injection mode and manual injection
- Twin bi-directional reversing fans
- 5.6kW heating power
- Vitreous enamel oven chamber
- Plug-in continuous oven door seal
- Safe-Touch vented drop down door
- Stay-Cool door handle
- Heavy-duty door hinges
- Easy clean door glass system
- Dual halogen oven lamps
- Twin dia. 180mm full stainless steel oven fans
- Anti-skid 50mm dia. 76mm high adjustable stainless steel feet
- 4 oven wire racks supplied
- 100% recyclable packaging

ACCESSORIES

- Turbofan SK2731N Oven Stand suits 400mm x 600mm trays and GN 1/1 pans
- Turbofan SK2731U Oven Stand suits 460mm x 660mm / 18" x 26" pans



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E28D4 Full Size Manual / Electric Convection Oven on a Stainless Steel Stand

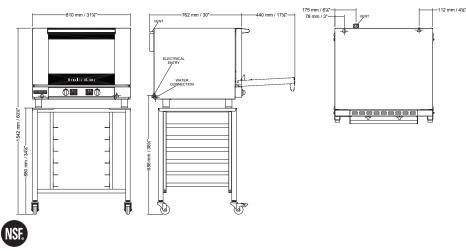
CONSTRUCTION Vitreous enamel fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent Removable 4 position chrome plated wire side racks Oven racks chrome plated wire (4 supplied) Stainless steel frame drop down hinged door 5mm thick door outer glass 5mm thick low energy loss door inner glass Heavy-duty counterbalanced door hinges Wear resistant powder coated welded door handle Stainless steel control panel Aluminised coated steel base and rear panels CONTROLS 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 ON/OFF and Oven Lights key Timer Start/Stop key Steam injection key 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 Over-temperature safety cut-out CLEANING Stainless steel top and sides continuous exterior panel Vitreous enamel oven chamber Fully removable chrome plated oven side racks Removable stainless steel oven fan baffle Full stainless steel oven fans Easy clean door system with hinge out door inner glass (no tools required) Removable plug-in oven door seal (no tools required) 76mm high stainless steel feet for easy access underside SPECIFICATIONS Electrical Requirements 230-240V, 50/60Hz, 1P+N+E, 5.8kW, 25A No cordset supplied Water Requirements (optional) Cold water connection 34" BSP male 80psi maximum inlet pressure / 20psi minimum inlet pressure External Dimensions Width 810mm 662mm including 76mm feet Height Depth 762mm

Oven Internal Dimensions Width 695mm Height 355mm 470mm Depth 0.116m3 Volume Oven Rack Dimensions Width 660mm Depth 460mm Nett Weight (E28D4) 69.5kg Packing Data (E28D4) 86.5kg 0.55m3 Width 870mm Height 755mm 835mm Depth

SK2731N / U Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E27, E28 and E31 Series model ovens 6 position tray runners standard 4 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel lock Welded 38mm and 32mm square tube front and rear frames Welded rack supports/side frames Top frame oven supports suit Turbofan E27, E28 and E31 Series oven mounting Supplied CKD for assembly on site External Dimensions (SK2731N / U Oven Stand) Width 810mm Height 880mm 650mm Depth Nett Weight (SK2731N / U Oven Stand) 19.5kg Packing Data (SK2731N / U Oven Stand) 22kg 0.11m3 Width 830mm Height 900mm Depth 152mm Supplied CKD for assembly on site INSTALLATION CLEARANCES

Rear 25mm LH Side 25mm RH Side 25mm CLEARANCE FROM SOURCES OF HEAT A minimum distance of 300mm from the appliance sides is required







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SGS Standard

Designed and manufactured by

IS09001

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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