

Technical data sheet for

## E931M RANGE

GN 1/1 Electric Convection Oven and 4 Element Cooktop



E931M

Unit shall be a Moffat electrically heated Turbofan convection oven and four element cooktop. The cooktop shall have a one piece pressed hygienic stainless steel top with two 2kW high speed hot-plate elements at front and two 1.5kW high speed hot-plate elements at rear. Each element shall be controlled by a 6-heat setting control mounted on a front control panel. The oven shall have capacity for four GN 1/1 pans and include a top grilling oven element and grill operating mode. The oven shall be controlled by a mechanical thermostat 50-270°C and include an over-temperature safety thermostat. A 60 minute mechanical timer with time-up indicator and buzzer shall be included on the control panel. Oven shall have a halogen light. The oven shall be fitted with a 1 phase 15A 3-pin cordset. Cooktop shall provide connection for a 1-phase 32A supply. Unit shall be supplied in 100% recyclable shipping packaging.

### STANDARD FEATURES

- Compact 675mm width x 626mm depth
- Single phase 15A plug-in oven
- Single phase connection cooktop

### COOKTOP

- Two 2kW high speed front hot-plate elements
- Two 1.5kW high speed rear hot-plate elements
- Full hygienic pressed stainless steel top
- 6-heat setting element controls
- 1-phase 7kW connection

### OVEN

- 4 Gastronorm GN 1/1 pan capacity
- 80mm tray spacing
- Mechanical thermostat 50° - 270°C
- 60 minute timer with time-up buzzer
- Grill mode
- Single direction low-velocity fan
- 2.8kW heating in bake mode / 2kW grill elements
- 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
- Halogen oven lamp
- 50mm dia. adjustable stainless steel legs
- 4 oven wire racks supplied
- 15A plug-in cordset fitted
- 100% recyclable packaging

## E931M GN 1/1 Electric Convection Oven and 4 Element Cooktop

### CONSTRUCTION

304 stainless steel hygienic cooktop  
 Vitreous enamel fully welded oven chamber  
 Stainless steel front, sides and top exterior  
 Enamelled steel oven fan baffle and oven vent  
 Removable 4 position chrome plated wire side racks  
 Oven grids 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

### CONTROLS - Oven

Oven thermostat 50° - 270°C  
 Oven grill setting on thermostat knob  
 Power on indicator light  
 Heating indicator light  
 Mechanical 60 minute timer  
 Time-up indicator light and buzzer  
 Over-temperature safety cut-out

### CONTROLS - Cooktop

6-heat setting control each element  
 Hotplate element 'ON' indicator lights

### CLEANING

Stainless steel hygienic top  
 Stainless steel exterior sides and front  
 Vitreous enamel oven chamber  
 Fully removable chrome plated oven side racks  
 Removable vitreous enamel 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)  
 Full stainless steel legs

### SPECIFICATIONS

#### Electrical Requirements

OVEN  
 230-240V, 50Hz, 1P+N+E, 3.1kW, 12.9A  
 15A 3-pin cordset fitted

#### COOKTOP

230-240V, 50Hz, 1P+N+E, 7.0kW, 29.2A

Supply connection to unit required

Note - Oven and Cooktop require separate connection

#### External Dimensions

Width 675mm  
 Height 890mm (adjustable 870mm-920mm)  
 Depth 626mm

#### Oven Internal Dimensions

Width 565mm  
 Height 425mm  
 Depth 395mm  
 Volume 0.09m<sup>3</sup>

#### Oven Rack Dimensions

Width 540mm  
 Depth 370mm

#### Nett Weight

78.6kg

#### Packing Data

95kg  
 0.54m<sup>3</sup>  
 Width 780mm  
 Height 975mm  
 Depth 715mm

### INSTALLATION CLEARANCES

Rear 25mm  
 LH Side 25mm  
 RH Side 25mm



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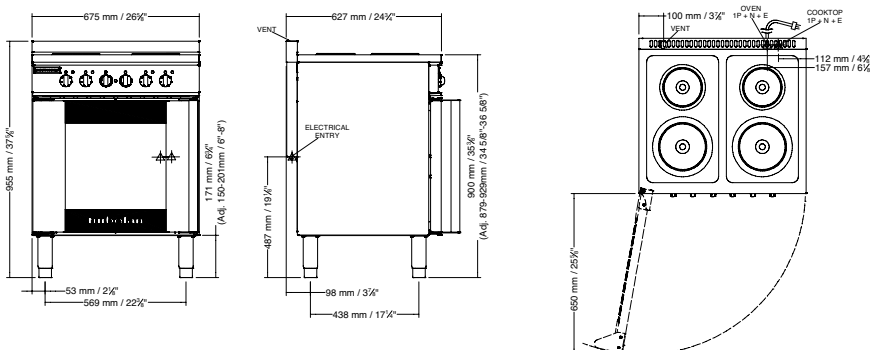


Designed and manufactured by

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.

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