

Technical data sheet for

## E33T5-HP10T-LMD

5 Tray Electric Convection Oven TOUCH CONTROL

10 Tray Electric Humidified Holding Cabinet TOUCH CONTROL



### E33T5-LMD

Unit shall be a Moffat electrically heated Turbofan convection oven. The oven shall have a one piece vitreous enamel oven chamber, stainless exterior top and sides. The oven shall have a vented safe touch side hinged door with slam shut latching and pendulum operation door handle. Oven shall have capacity for 5 half size sheet pans or 5 1/1 GN pans or 12" x 20" steam pans. The oven shall have selectable moisture level injection and a 2 speed oven fan. The oven shall be controlled by a 5.7" Touch Screen control with icon driven recipe programs and individual shelf control operation mode and multiple stage cooking. Oven controller shall have USB port for recipe file uploading and downloading. The oven shall include dual halogen oven lamps. Unit shall be supplied in 100% recyclable shipping packaging.

### HP10T-LMD

Unit shall be a Moffat electrically heated Turbofan Humidified Holding Cabinet. The holding cabinet shall have double skin insulated construction with stainless steel interior and exterior sides, front and top. Door shall be side hinged. Unit shall have capacity for 10 half size sheet pans or 10 1/1 GN pans or 12" x 20" steam pans. A single speed fan shall gently and evenly circulate air around the cabinet. Cabinet shall be controlled by a 5.7" Touch Screen control with individual shelf timers and cabinet temperature control. Holding cabinet shall be mounted on castors, with two rigid castors at rear and two castors, swivel and wheel lock at front. Holding Cabinet shall be fitted with a plug-in cordset. Unit shall be supplied in 100% recyclable shipping packaging.

### OVEN FEATURES

- 5 half size sheet pan capacity
- 5 1/1 GN / 12" x 20" steam pan capacity
- 3 1/3" / 85mm tray spacing
- Compact 24" / 610mm width
- Touch Screen control
- Individual shelf timers
- Icon driven program menu
- Up to 5 cooking stages
- USB port for program/icon updating
- Moisture Injection mode (5 levels)
- 2 speed bi-directional reversing fan system
- 5.8kW heating power
- Safe-Touch vented side hinged door
- Slam shut door latch
- Pendulum operation door handle
- Vitreous enamel oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- 100% recyclable packaging

### HOLDING CABINET FEATURES

- 10 half size sheet pan capacity
- 10 1/1 GN / 12" x 20" steam pan capacity
- 2 7/8" / 74mm tray spacing
- Touch Screen Control
- Individual shelf timers
- Electronic temperature control
- Heated humidification water tank
- Electronic humidity tank temperature control
- Autofill water tank system
- Continuous door seal
- Low velocity circulation fan system
- 4 dia. 3" / 76mm castors with 2 front castors with wheel and swivel lock, 2 rigid rear castors
- 100% recyclable packaging

### ACCESSORIES

- Optional 3M Cuno water filter kit complete with cartridge and connection fittings

#### E33T5-LMD 1/1 GN Convection Oven Touch Control HP10T-LMD 1/1 GN Electric Humidified Holding Cabinet Touch Control

##### CONSTRUCTION - OVEN (E33T5)

Vitreous enamel 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  
Stainless steel frame side hinged door  
5mm thick door outer glass  
5mm thick low energy loss door inner glass  
Stainless steel control panel  
Aluminised coated steel base and rear panels

##### CONSTRUCTION - HOLDING CABINET (HP10T)

Double skin insulated construction  
304 stainless steel interior cabinet  
Stainless steel front, sides and top exterior  
Stainless steel interior side racks  
Stainless steel frame, side hinged door  
5mm thick door glass  
Stainless steel control panel  
Aluminised coated steel base and rear panels

##### CONTROLS (E33T5 Oven)

5.7" LED backlit touch screen  
Icon driven program menu  
BMP image icon imports via USB port  
Program updates via USB port  
Temperature range 86 - 500°F / 30 - 260°C  
Adjustable sounder tones and volume  
Safety thermostat cut-out

##### CONTROLS (H10PT Humidified Holding Cabinet)

5.7" LED backlit touch screen  
Individual shelf timers  
Temperature range 68 - 194°F / 20 - 90°C  
Humidity tank temp control

##### 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

###### Oven (E33T5)

220V, 50Hz, 1P+N+E, 6.0kW, 27.3A  
220V, 60Hz, 1P+N+E, 6.0kW, 27.3A  
230-240V, 50Hz, 1P+N+E, 6.0kW, 25A  
230-240V, 60Hz, 1P+N+E, 6.0kW, 25A  
No cordset supplied

###### Holding Cabinet (HP10T)

220V-240V, 50Hz, 1P+N+E, 1.9kW, 7.9A  
208V-240V, 60Hz, 1P+N+E, 1.9kW, 7.9A  
NEMA 6-15 P cordset fitted (USA)

###### Water Requirements (each unit)

Cold water connection ¾" GHT male  
80psi / 550kpa maximum inlet pressure /  
22psi / 150kpa minimum inlet pressure

###### External Dimensions (E33T5 / HP10T)

Width 24" / 610mm  
Height 65" / 1663mm  
Depth 32¾" / 830mm

###### Nett Weight

329 lbs / 148kg

###### Packing Data

409lbs / 214kg  
Width 25¾" / 655mm  
Height 74" / 1880mm  
Depth 32½" / 830mm  
Volume 36.5ft³ / 1.03m³

##### INSTALLATION CLEARANCES

###### E33T5-HP10T-LMD

Rear 2" / 50mm  
LH Side 2" / 50mm  
RH Side\* 3" / 75mm

\* For fixed installations a minimum of 500mm is required for service

##### CLEARANCE FROM OPEN SOURCES OF HEAT

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



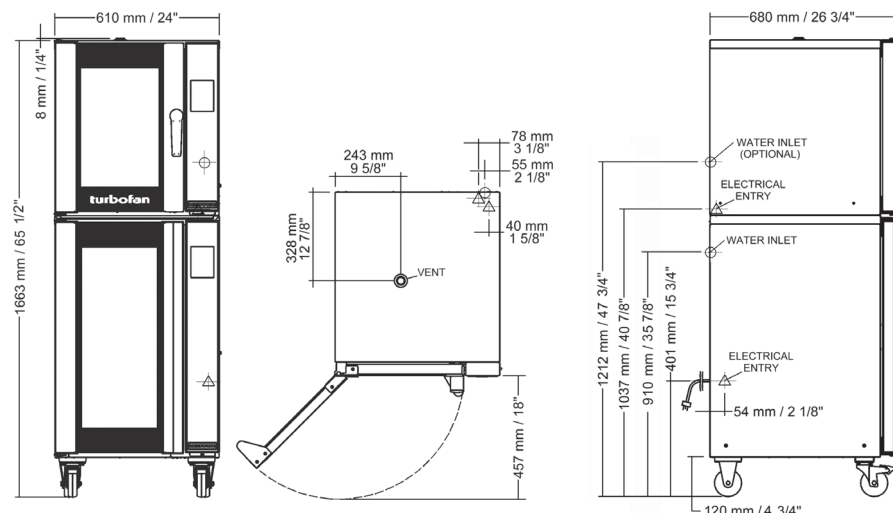
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E33T5-HP10T-LMD



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.

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