turbofan®

Technical data sheet for

P85M12 PROOFER/HOLDING CABINET

Full Size 12 Tray Electric / Manual Proofer/Holding Cabinet



P85M12

Unit shall be a Moffat electrically heated Turbofan Proofer and Holding Cabinet ETL Listed and NSF-4 listed. The proofer and holding cabinet shall have double skin construction with stainless steel interior and exterior sides, front and top. Door shall be side hinged and field reversible. Unit shall have capacity for up to 24 half size sheet pans or 12 full size sheet pans. A single speed fan shall gently and evenly circulate air around the cabinet. Cabinet shall be controlled by a mechanical thermostat and humidity via a control of the water tank. A thermometer shall indicate the cabinet temperature. Proofer and holding cabinet shall be mounted on castors, with two rigid castors at rear and two swivel castors dual swivel and wheel lock and front. Proofer and Holding cabinet shall operate independently or in combination with Moffat Turbofan model E35D or E35T Convection Ovens. Proofer and Holding Cabinets shall be shipping packaging.

STANDARD FEATURES

- Dual function Proofer and Holding Cabinet
- Designed for individual use or system installed with Turbofan E35D and E35T Convection Ovens
- 12 full size sheet pan capacity
- 24 half size sheet pan capacity
- 21/8"/ 74mm tray spacing
- 35⁷/₈" / 910mm width
- 110-120V plug-in
- 20A NEMA 5-20P cordset fitted
- Full double skin construction
- Auto water fill system with optional integrated water filter kit
- Continuous door seal
- Side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Off / Proof / Hold mode selection
- Low velocity circulation fan system
- Mechanical thermostat
- Humidity level control
- Dual halogen cabinet interior lamps
- Cabinet temperature display thermometer
- 4 dia. 3" / 76mm castors with 2 front castors dual wheel and swivel lock, 2 rigid rear castors
- 100% recyclable packaging

ACCESSORIES

- Optional 3M Cuno water filter kit complete with cartridge
 and connection fittings
- Installs in pre-fitted rear housing of cabinet for flush rear installation



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PSERIES

P85M12

P85M12 Full Size Manual / Electric Proofer/Holding Cabinet

CONSTRUCTION

304 stainless steel interior cabinet Stainless steel front, sides and top exterior Stainless steel interior side racks Stainless steel frame side hinged door 0.2" / 5mm thick door glass Stainless steel control panel Aluminized coated steel base and rear panels

CONTROLS

Off / Proof / Holding mode selector switch. Mechanical thermostat 65-185°F / 20-85°C Air heating ON control panel indicator Humidity level control Humidity tank ON control panel indicator Cabinet temperature thermometer Auto-fill water system standard

CLEANING

Stainless steel top and side exterior panels Stainless steel interior chamber Easy access to all interior surfaces Fully removable stainless steel rack support Removable humidity water tank (no tools) SPECIFICATIONS Electrical Requirements 110-120V, 50/60Hz, 1-phase, 1.95kW, 15.6A NEMA 5-20P cordset fitted

Water Requirements (optional) Cold water connection ¾" (ATT male 80psi maximum inlet pressure / 20psi minimum inlet pressure External Dimensions Width 357&" (910mm

 Width
 35%" / 910mm

 Height
 44½" / 1129mm including dia. 3" / 76mm castors

 Depth
 34%" / 880mm

Proofer	Internal Dimensions
Width	18¼"/ 465mm
Height	37¼" / 945mm
Depth	31¼" / 795mm
Volume	12.4ft ³ / 0.35m ³
Nett We	ight (P85M12)

235lbs / 107kg Packing Data (P85M12) 320lbs / 145kg 44.3 ft³ / 1.25m³ Width 37³k" / 950mm

Height 50% / 1285mm Depth 40½ / 1020mm

INSTALLATION CLEARANCES Rear 1" / 25mm LH Side 1" / 25mm RH Side 1" / 25mm CLEARANCE FROM SOURCES OF HEAT A minimum distance of 12" / 300mm from the appliance sides is required



MOFFAT

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SGS ISO9001 Quality Management Standard

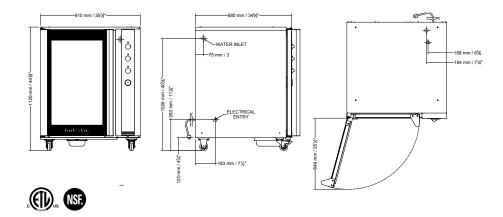


ISO9001

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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