



Technical data sheet for

# P85M12 PROVER/HOLDING CABINET

Full Size 12 Tray Electric / Manual Prover/Holding Cabinet





### P85M12

Unit shall be a Moffat electrically heated Turbofan Prover and Holding Cabinet. The prover 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 12 16" x 29" trays, or 12 18" x 30" trays with optional 18" rack set. 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. Prover 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. Prover and Holding cabinet shall operate independently or in combination with Moffat Turbofan model E35D or E35T Convection Ovens. Prover and Holding Cabinets shall be fitted with 10A cordsets. Unit shall be supplied in 100% recyclable shipping packaging.

### STANDARD FEATURES

- Dual function Prover and Holding Cabinet
- Designed for individual use or system installed with Turbofan E35D and E35T Convection Ovens
- 12 406mm x 736mm / 16" x 29" tray capacity
- 74mm tray spacing
- 910mm width
- 10A 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. 76mm castors with 2 front castors dual wheel and swivel lock, 2 rigid rear castors
- 100% recyclable packaging

### **OPTIONS**

457mm x 762mm / 18" x 30" tray rack set for prover

### **ACCESSORIES**

- Optional M236060 Core Temperature Probe Kit
- Optional 3M Cuno water filter kit complete with cartridge and connection fittings (Installs in pre-fitted rear housing of cabinet for flush rear installation)





# turbofan

P85M12

### P85M12 Full Size Manual / Electric Prover/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 5mm thick door glass Stainless steel control panel

Aluminised coated steel base and rear panels

Off / Proof / Holding mode selector switch. Mechanical thermostat 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** 230-240V, 50Hz, 1.9kW, 1 phase, 7.9A 10A cordset fitted

Water Requirements (optional)

Cold water connection 34" BSP male

80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions Width 910mm

Height 1129mm including dia. 76mm castors 810mm

Prover Internal Dimensions Width 465mm Height 945mm 795mm Depth Volume 0.35m<sup>3</sup>

Nett Weight (P85M12)

107kg

Depth

Packing Data (P85M12)

145kg 1.25m<sup>3</sup>

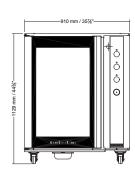
Width 950mm Height 1285mm 1020mm Depth

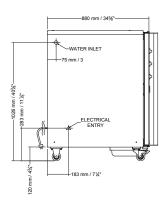
### INSTALLATION CLEARANCES

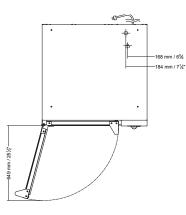
Rear 25mm LH Side 25mm RH Side 25mm

CLEARANCE FROM SOURCES OF HEAT

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







## MOFFAT

Australia www.moffat.com.au New Zealand www.moffat.co.nz www.turbofanoven.com

### Australia Moffat Pty Limited

Victoria/Tasmania 740 Springvale Road Mulgrave, Victoria 3170 Telephone 03-9518 3888 Facsimile 03-9518 3833 vsales@moffat.com.au

New South Wales Telephone 02-8833 4111 nswsales@moffat.com.au

South Australia Telephone 03-9518 3888 vsales@moffat.com.au

Queensland Telephone 07-3630 8600 qldsales@moffat.com.au

Western Australia Telephone 08-9202 6820 bgarcia@moffat.com.au

### New Zealand Moffat Limited

Christchurch 45 Illinois Drive Izone Business Hub Rolleston 7675 Telephone +64 3-983 6600 Facsimile +64 3-983 6660 sales@moffat.co.nz

Auckland Telephone 09-574 3150 sales@moffat.co.nz





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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