

30DSERIES

Technical data sheet for E35D6-30 ON THE P85M12 PROVER/HOLDING

CABINET Full Size Digital / Electric Convection Oven on a 12 Tray Manual / Electric Prover/Holding Cabinet



E35D6-30

Unit shall be a Moffat electrically heated Turbofan convection oven. The oven shall have a one piece vitreous enameled oven chamber, stainless top and sides and safe touch vented easy clean side hinged door that offers field reversible hinging. Oven shall have capacity for 6 16" x 29" or 18" x 30" trays. 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 moisture injection, 2 speed oven fan, and 3 stage cooking. A core temperature probe M236060 is optional. The unit shall include dual halogen oven lamps. Unit shall be supplied in 100% recyclable shipping packaging.

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 up to $12\,16'' \times 29''$ trays or $12\,18'' \times 30''$ 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 cabinets shall be fitted with 10A cordsets. Unit shall be supplied in 100% recyclable shipping packaging.

STANDARD FEATURES

- 406mm x 736mm / 16" x 29" tray capacity
- 457mm x 762mm / 18" x 30" tray capacity
- 6 tray Oven / 12 tray Prover
- 910mm width
- Side hinged doors (standard LH hinge) Optional RH hinge (field convertible)
- Dual halogen lamps in Oven and Prover
- Prover with dual function Proof and Holding modes

OVEN

- 105mm tray spacing
- Digital display Time and Temperature Controls
- Large easy view 20mm high displays
- Electronic thermostat control
- Electronic timer with countdown or time count modes
- Manual mode and Program mode
- 30 programs with 3 stage cooking and stage end alarms
- Core Probe program cooking (optional Core Probe Kit)
- Steam injection mode (5 levels) and manual injection
- 2 speed bi-directional reversing fan system
- 12kW heating power
- Oven vent Program and manual control
- Safe-Touch vented door
- Vitreous enameled oven chamber
- Plug-in continuous oven door seal
- 6 oven wire racks supplied
- 100% recyclable packaging

PROVER

- 74mm tray spacing
- Auto water fill system with optional integrated water filter kit
- Continuous door seal
- Low velocity circulation fan system
- Mechanical thermostat and Humidity level control
- 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

- Single Phase model oven (specify when ordering)
- 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)



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E35D6-30 / P85M12

E35D6-30 Full Size Digital / Electric Convection Oven P85M12 Full Size Manual / Electric Prover/Holding Cabinet CONSTRUCTION - Oven (E35D6-30) Vitreous enameled fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel frame side hinged door 5mm thick door inner and outer glass Stainless steel control panel Aluminised coated steel base and rear panels CONSTRUCTION - Prover (P85M12) 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 - Oven (E32D5) 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 Fan LO speed key Timer Start/Stop key Steam Injection key (5 levels) Programs select key Vent open/close key Actual temperature display key Adjustable buzzer/alarm volume Thermostat range 50-260°C Timer range from 180 minute in countdown mode / 999 minute in count-up mode Over-temperature safety cut-out CONTROLS - Prover (P85M12) Off / Proof / Holding mode selector switch Mechanical thermostat 20-85°C Humidity level control Cabinet temperature thermometer Auto-fill water system standard CLEANING Stainless steel top and side exterior panels Vitreous enameled oven chamber Fully removable stainless steel oven and Prover 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 (E35D6-30) 3 phase model 400-415V, 50Hz, 12.5kW, 3P+N+E, 17.4A / ph 1 phase model (option) 230-240V, 50Hz, 12.5kW, 1P+N+E, 52A No cordset supplied

Prover (P85M12) 230-240V, 50Hz, 1 Phase, 1.9kW, 7.9A 10A cordset fitted

Water Requirements Cold water connection ¾" BSP male 80psi maximum inlet pressure / 20psi minimum inlet pressure Connection to oven optional External Dimensions Width 910mm

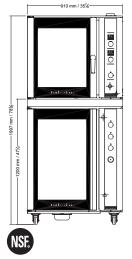
1997mm Height 1022mm Depth Nett Weight Oven (E35D6-30) 156kg Prover (P85M12) 107kg Packing Data Oven (E35D6-30) 195kg 1.07m³ Width 950mm Height 960mm Depth 1170mm Prover (P85M12) 145kg 1.25m³ Width 950mm 1285mm

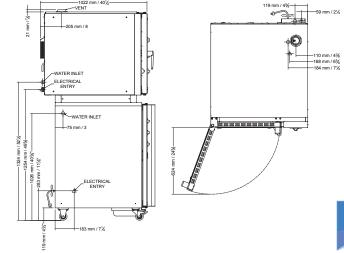
Height 1285mm Depth 1020mm INSTALLATION CLEARANCES

Rear50mmLH Side50mmRH Side*50mm* For fixed installations a minimum of 500mm is

required for service

CLEARANCE FROM SOURCES OF HEAT A minimum distance of 300mm from the appliance sides is required





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