

Foster ECO PRO B 600 H Commercial Refrigerator



Lot ID	CV525
Model	EPRO B 600 H
Serial	E5234892
Other Info	Eco friendly R34A refrigerant gas.
Location	Warehouse Clearance - Now closes 14th & 15th October
Weight (kgs)	160
External Dimensions (WxDxH mm)	825 x 730 x 1955

Description

Foster ECO PRO B 600 H Commercial Refrigerator

Highly efficient, advanced ECM fans and clever circuit design optimises the performance of the refrigeration system and improves air movement delivering much lower energy consumption whilst still delivering food safe temperature performance.

This makes the Eco Pro one of the lowest running cost products on the market today. Foster cabinets pay for themselves— savings made on running costs over 10 years will pay for your cabinet outright.

Foster's innovative design and engineering team have developed advancements in technology which generate significant energy and carbon reductions at no extra cost.

Every stage from design, manufacture, cabinet running costs, right through to recycling is focused on saving you money whilst at the same time saving miles and miles worth of carbon emissions.

ECO PRO Features

- Clever refrigeration design - Takes less energy to get to operating temperature
- Low energy fan motor technology - Less heat in the fridge system, less energy to run
- Adaptive controller - Adapts the cabinet to work efficiently and save energy in different conditions
- Improved Climate Class 5 specification - Will work efficiently in very hot conditions, saving energy
- Cataphoresis coils - Helps to prevent gas leaks saving energy
- Heavy duty gasket - Reduces the chance of heat getting into the cabinet through the door
- High density foam - Provides better insulating properties reducing energy usage
- Circular air duct - Improves air circulation and temperature control, saving energy
- Rifled copper tubing and corrugated evaporator fins - Improves heat transfer thus saving energy
- Self closing door - Prevents doors being left open saving energy
- Fan cut out switch - Stops the fans blowing cold air out of the fridge when the door is open
- Hydrocarbon refrigerant - More energy efficient than standard refrigerant
- Stainless steel exterior
- Aluminium interior
- Full Solid Door
- Compact refrigeration system designed to maximise available capacity
- Concealed fan and evaporator for improved safety
- 60mm all round insulation improves energy efficiency
- Coved interior for easy cleaning
- 100mm Castors supplied
- 3 shelves
- Shelf size: 530x650mm
- Capacity: 600 litres / 21cu.ft
- Refrigeration: R134a

Smart controls

- Smart Controls reduce energy consumption up to 20%
- Controls the storage temperature relative to usage so using only as much energy as required
- The Smart Controller automatically adapts to cope with how the refrigerator is being used.

Capacity

- Storage capacities of 600 litres
- Accepts GN 2/1 format shelves
- Compact refrigeration system designed to maximise available capacity
- Concealed fan and evaporator for improved safety and more usable space

Temperature

- High refrigeration specification ensures it works efficiently in hot area's (exceeds ISO Climate Class 5 operation up



to 43°C ambient - the toughest ISO test for commercial refrigeration)

- Advanced microprocessor controls are easy to read and operate
- Hot gas defrost is quicker and creates lower temperature rise and faster temperature recovery

Reliability

- Circulair air distribution maximises efficient operation
- 60mm all-round insulation improves energy efficiency
- Energy efficient, self-closing doors with durable stainless steel hinges
- Caterphoresis dipped, coated coils prevent corrosion and prolong refrigeration system life
- Impact resistant, PVC thermal break helps maintain temperature difference and offers easy access for servicing

Hygiene

- Easy to clean interior and exterior
- Unique fluted trayslides are easy to guide and prevent shelves from tipping
- One piece door; no breakable handle or dirt traps
- Coved interior for easy cleaning
- Completely removable internal fittings slide on and off for cleaning
- Lockable castors for easy positioning and cleaning around cabinet

Environment

- Conforms to current environmental legislation
- Zero ODP refrigerants and environmentally friendly foam insulation
- Energy-saving Hydrocarbon refrigerant offers up to 15% saving on running costs
- Over 95% recyclable
- Minimal noise output

Electrical requirments

1phase 230Volts 389Watts 2.6Amps