

Coldrooms designed for your application

Foster Coldstores has a wealth of experience in the manufacture and supply of coldrooms. We can satisfy all business needs ranging from a small start-up business to established larger businesses.

Whatever your coldroom application, Foster Coldstores have a coldroom to suit you. Choose from our four distinct product offerings.

> Pro Line Standard coldrooms designed to maximise your budget through their offering of 20 standard coldroom sizes



> Bespoke Coldrooms are designed to maximise your available site space through our range of tailor made coldrooms



> EcoPro coldrooms are one of the most eco-friendly, energy efficient coldroom packages available on the market today



Pro Line Standard Coldrooms

Where budget comes first

Pro Line Coldrooms are a fixed range of 20 coldroom sizes, ideal for when budget is a major purchasing consideration.

Competitive fixed price 12 month warranty as standard

Remote or integral refrigeration system options Free site survey on receipt of order

Delivered, installed and commissioned by Foster Coldstores Technicians

> Integral and remote refrigeration system options



Bespoke Coldrooms

Where space is at a premium

Bespoke Coldrooms are designed to maximise your available site space allowing you the flexibility and a choice of door positioning, coldroom height and dimensions. Bespoke Coldrooms offers you all the benefits of your own tailor-made coldroom.

Utilise all available site space Simply provide a sketch of your site and we will provide you with a quotation. A free full site survey will then be carried out on receipt of your order, eliminating any specification issues

Fast and accurate quotations from our Coldstores Sales Team

Quick delivery, installation and commissioning

Installation supervised by Foster Coldstores experienced personnel from start to finish 12 month warranty as standard

> Fast, accurate Computair generated coldroom quotations and full coldroom site survey, installation and supervision from start to finish of your project



61

EcoPro Energy Efficient Coldrooms

The greenest coldrooms in the world

EcoPro Coldrooms provide all the versatility and flexibility of the ProLine Extra Range, but with the added advantage of lower running costs by utilising the latest eco-friendly materials, components and refrigeration system.

With every business increased awareness of operating costs, the eco-friendly option can be justified to be the most effective long term option. Significant energy cost savings of up to 30% can be quickly achieved.

Standard EcoPro environmentally friendly features include the following to achieve these cost savings:

- > Low energy lighting
- > Low energy condensing units
- > Low energy evaporators
- > Strip curtains as standard
- > Low G.W.P. foam insulation
- > 98% recyclable

> EcoPro Coldrooms incorporate a range of eco-friendly components and features to reduce your energy costs



Where budget comes first

Pro Line Standard

Pro Line Standard Coldrooms are a fixed range of 20 coldroom sizes, ideal for when budget is a major purchasing consideration.

20 optimised coldroom sizes

Competitive fixed price

Available in both chiller (+1/+4°C) and freezer (-18/-21°C) temperatures

75mm foodsafe laminate interior and exterior hygienic finish

Standard room height of 2300mm

Floored or floorless chillers, heavy duty floors on freezers

Complete with light as standard

Integral refrigeration system with 32°C ambient operating temperature

Remote or integral refrigeration system options

Remote option includes condensing units for remote application installed up to 15 metres remote from the room. Supplied complete with weather proof housing. Complete with brackets. Project management included

Shelving options available

Free site survey on receipt of order

Delivered, installed and commissioned by Foster Coldstores Technicians

12 month warranty as standard



Pro Line Refrigeration Plant options

> Integral Refrigeration

Wall mounted integral refrigeration system with fully programmable control panel, HFC refrigerant and tough, hygienic construction



> Remote Refrigeration

Fully packaged refrigeration system, includes Foster Unit Coolers, Split System flexibility, easy remote operation and Hi/Low Temperature alarm



Ideal where space is at a premium

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64

Utilise all available site space

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Simply provide a sketch of your site and we will provide you with a quotation. A free full site survey will then be carried out on receipt of your order, eliminating any specification issues

12 month warranty as standard

Standard Features Include:

- > 75mm or 100mm cam locked insulation
- > 100mm door insulation
- > Semi rebate positive sealing doors
- > Built to last
- > Designed and built in the UK
- > Strip curtains as standard
- > High density foam 43kgm³
- > Low transport carbon footprint
- > 98 % recyclable

> Fast, accurate Computair generated coldroom quotations and full coldroom site survey, installation and supervision from start to finish of your project

for more information or an immediate quote for any coldroom contact the Foster Sales team.
 Tel: 0843 216 8866
 Fax: 0843 216 4708
 Email: info@fostercoldstores.com

Bespoke Coldroom build features include:

> Condensing Units

> Lights

> Evaporators

> Strip Curtains

infinitely adaptable, utterly foodsafe

To ensure your enquiry is dealt with efficiently our experienced sales team can advise you on all aspects of your coldroom enquiry and then provide you with a fast, accurate coldroom quotation.

Our design team will then work with you to ensure that we provide you with a site optimised, cost effective coldroom solution to suit your specific application.



> Bespoke coldrooms offer complete flexibility to suit your site's size and application



65



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- Made-to-measure Coldrooms
- Allows the customer to choose the ideal room size and layout
- Made to measure normally within 10 days
- Free site survey and project management included
- Available in either stainless steel or white laminate finishes
- Weatherproof roofs for external coldrooms
- Large coldstores with forklift access
- Mortuary Chillers
- 12 month warranty as standard

All Foster Bespoke Coldstores are manufactured to the highest quality standards whilst complying to the very latest foodservice legislation.



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Built at our King's Lynn factory, all Foster Coldstores coldrooms feature the very latest refrigeration technology and state-of-the-art manufacturing processes. This ensures that all Foster Coldstores products provide years of reliable, trouble free operation.

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The greenest coldrooms in the World

The Foster EcoPro range of tailor made coldrooms represents the pinnacle in environmentally friendly coldstore refrigeration.

The EcoPro range has been designed to utilise the very latest, eco-friendly refrigeration technology, materials and manufacturing processes.

Combined with Foster Coldstores design and build quality, the EcoPro Coldroom range offers incredible flexibility and performance to the foodservice professional whilst offering real energy cost savings of 30% plus per annum.



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- Standard Features Include:
- 75mm or 100mm cam locked insulation
 - Low energy lighting
 - Low energy evaporators
 - 100mm door insulation
 - Semi rebate positive sealing doors
 - Built to last
 - Designed and built in the UK
 - Strip curtains as standard
 - High density foam 43kgm³
 - Low transport carbon footprint
 - New green foam insulation
 - Peak control energy optimisation
 - 98% recyclable

“lower energy costs by utilising the latest eco-friendly technology”

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Standard EcoPro build features include:

- > **Condensing Units**
Utilising the latest control technology to optimise the compressor efficiency, with the additional benefit of low noise



- > **Lights**
By using an 18 watt fitting we have been able to reduce running costs plus delivering the added benefit of longer tube life (around 15 months)



- > **Evaporators**
By using EC fan motors, we have been able to increase efficiency from the lower power usage. The additional benefit is a reduction in heat generated within the room



- > **Strip Curtains**
Standard on all Eco Pro rooms for lower energy costs, also keeps the evaporator clean for added reliability



Service

- > The complete package: make the most of Foster's extensive experience, from initial site survey, to design, quotation, manufacture and installation
- > Competitive: Foster Coldrooms are superior not only on quality, but also on price
- > Speed of quotation: automated Computair pricing system provides an instant quotation to suit your needs
- > Faster turnaround: Foster's Computair system speedily converts quotes into orders, and reviews stock and production planning to ensure the quickest availability

Design

- > Coldrooms are designed to meet your individual needs, making optimum use of your storage space.
- > Computair design and quotation technology provides an accurate scale drawing and quotation in seconds
- > The Foster Computair system selects the most appropriate refrigeration system and shelving arrangement for each individual room
- > Optimises panel and shelving layouts for the most cost effective and simplest means of construction
- > Creates an accurate scale drawing for customer approval, based on the customer's input
- > Design amendments are simple and easy to carry out

Installation

- > Quick and easy to install
- > Foster's dedicated Installations Team provides expertise, practical support and advice
- > Complete site supervision service available

Complete Flexibility

- > Foster Coldroom capacities and configurations are endless. Complete flexibility in the planning and manufacturing processes, allow coldrooms to be created to meet with the customer's space allocation and application criteria
- > PVC laminate complies with food contact recommendations avoiding the danger of food contamination
- > Panels are insulated with polyurethane foam
- > Panels are securely and safely locked together using the exclusive 'Fosterlok' camlock system

- > **Semi-rebate Door**
Available in a range of sizes to suit customer requirements.
Door dimensions:
1975 x 900mm (standard)
1975 x 800mm (option)
1975 x 675mm (option)
1975 x 600mm (option)
Door comes complete with Fermod 621 handle



- > **Sliding Doors**
Ideal for sites with narrow corridors and/or trolley traffic. Widths available from 600mm to 3000mm in 100mm increments



- > **Flip flap**
For easy access from one room to another.
Sizes on application



- > **Door Options**
Low voltage door frame heaters recommended with all rooms of temperatures below -2°C or high humidity

Low voltage transformer

Door kick plates for further protection to doors

Wiper Gasket for recessed/ramp options

Door viewing panel lets you see into the coldroom without opening the door (above 0°C only)



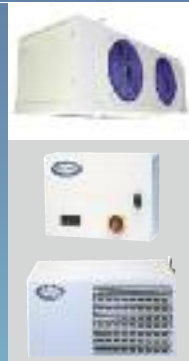
> Solo Plus Refrigeration

- Wall or Ceiling Mounted integral refrigeration system
- Choice of five different design temperature options available
- Choice of capacities
- Programmable control panel
- HFC refrigerant
- Tough, hygienic construction



> Eco Duet Refrigeration

- Fully packaged refrigeration system
- Includes Foster Unit Coolers
- Seven temperature options
- Split System flexibility
- Easy remote operation
- Hi/Low Temperature alarm



- > **Shelving**
Two hygienic and easy to clean complementary systems with either wire, slatted, solid or perforated shelves

Free standing shelving options and mobile options available

Anodised aluminium, stainless steel, nylon wire and polymer matt finish available



- > **Other Coldroom Options**
- > **Bumper Bars**
Give added protection from trolley traffic
- > **Ceiling Support**
Coldroom ceiling supports engineered to suit individual building and coldroom designs
- > **Pressure Relief Valves**
Recommended on all coldrooms below 0°C
- > **Double Glazed Windows**
For easy stock checking without the need to open a coldroom door
- > **Infill Panels**
Finishes gaps from coldroom to wall or ceiling & create a clean, safe finish