



The Refrigeration Experts

# Technical specification



## EP700H2: 600 Ltr Cabinet Refrigerator

41-141

Half door refrigerator cabinet

### About the product

With EcoPro G3 Cabinets you get the best of both worlds: high performance coupled with low energy consumption, from the Refrigeration Experts.

Available to finance with our award-winning [interest-free credit](#) and [leasing options](#)

Learn more about our [EcoPro G3 range](#)

## Features and benefits

- Fitted with our new and improved +stayclear condenser which helps increase product life and reduce energy consumption, +stayclear helps your low energy fridge stay a low energy fridge. Now fitted across the cabinet and counter range as standard
- Foster Shield provides advanced temperature control and hygienic design, protecting from the dangers of unsafe food storage. With air distribution optimised by CFD design technology, efficient operation is assured, even when shelves are fully loaded
- With PureControl, the G3's controller display uses pure LEDs, incorporating InGaN technology, which means it achieves higher resolution, lasts longer - all while using less power. Through the simple addition of a gateway, you're connectivity-ready
- High quality 304 stainless steel is used as standard on all doors and unit covers for G3 - the gold standard in performance stainless steel - meaning the heaviest usage touchpoints on the product are covered
- This half door model is designed to save energy - keep frequently used products in the top section for easy access, while keeping the bottom section shut to prevent cold air loss
- Market leading usable capacity, now supplied with 4 shelves as standard making your money go further - holds more than a conventional fridge
- Operates efficiently in ambient temperatures of up to 43°C

## Technical

<b>Temperature</b>	Refrigerator +1/+4°C
<b>Refrigerant</b>	R290
<b>Electrical supply</b>	230/50/1
<b>Fuse rating (A)</b>	10
<b>Current (A)</b>	0.6
<b>Power (W)</b>	140
<b>Refrigerant mass (g)</b>	80

## Build

<b>Cabinet type</b>	Half door
<b>Finish ext/int</b>	S/S & Alu
<b>Number of sections</b>	1
<b>Section configuration</b>	Right hinge-Right hinge
<b>System</b>	Integral

## Dimensions

<b>Height (mm)</b>	2080
<b>Width (mm)</b>	700
<b>Depth (mm)</b>	855
<b>Gross volume (ltr)</b>	600
<b>Net volume (ltr)</b>	479.9
<b>Leg type</b>	Braked castors
<b>GN size</b>	2/1
<b>Gross weight (kg)</b>	104
<b>Net weight (kg)</b>	97.5

## Energy

<b>Energy grade</b>	A
<b>Climate Class</b>	5
<b>EEI</b>	25.61
<b>GWP</b>	3
<b>AEC (kWh)</b>	310
<b>Daily energy consumption (kWh)</b>	0.85

## Footnotes

- 150mm castors are not available if product is supplied less condensing unit
- Adequate airflow and service space must be kept above the top of cabinet: 100mm
- Depth with door open is 1500mm

Thank you for your interest in this product. We hope you now have everything you need to choose Foster, however if you have any further questions, please do not hesitate to contact us.

Foster Refrigerator, Oldmedow Road, King's Lynn, Norfolk, PE30 4JU  
+44 (0)1553 691122 | sales@foster-gamko.com | [www.fosterrefrigerator.com](http://www.fosterrefrigerator.com)

All images shown are for illustration purpose only. All images and photographs are not intended to be relied upon for, nor to form part of, any contract unless specifically incorporated in writing into the contract. Solely the dimensions and specifications incorporated in the quotation or purchase order confirmation shall be contractually binding.