



The Refrigeration Experts

## Product specification

---



### EP1/3L: 435 Ltr Counter Freezer

43-180

Three door freezer counter

#### About the product

With EcoPro G3 Counters 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](#).

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

## Why choose this product

- A reduced footprint – the more compact design of G3 counters allow them to fit in the tightest of kitchen spaces without losing capacity
- Taking the travel out of food preparation and customised to your needs, G3 counters offer unrivalled flexibility and quality.
- High performance cyclopentane foam maintains thermal efficiency for longer
- Fully floating lock provides durable security and prevents lock breakage if the key is left in
- New and improved 'Airlines' ventilation system cools the compressor which reduces running time, saving you energy
- 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
- Operates efficiently in ambient temperatures of up to 43°C

## Specification

## Technical

<b>Refrigerant</b>	R290
<b>Temperature</b>	Freezer -18/-21°C
<b>Electrical supply</b>	230/50/1
<b>Fuse rating (A)</b>	10
<b>Current (A)</b>	2.1
<b>Power (W)</b>	480
<b>Refrigerant mass (g)</b>	108
<b>Thermal heat rejection (W)</b>	420

## Dimensions

<b>Height (mm)</b>	865
<b>Width (mm)</b>	1815
<b>Depth (mm)</b>	700
<b>Gross volume (ltr)</b>	435
<b>Net volume (ltr)</b>	250.6
<b>Leg type</b>	Braked castors
<b>GN size</b>	1/1
<b>Gross weight (kg)</b>	170
<b>Net weight (kg)</b>	155

## Build

<b>Finish ext/int</b>	304 S/S & Alu
<b>Number of sections</b>	3
<b>Section configuration</b>	Left hinge-Left hinge- Right hinge
<b>System</b>	Integral
<b>Worktop features</b>	Standard

## Energy

<b>Climate Class</b>	5
<b>Energy grade</b>	F
<b>EEL</b>	94.19
<b>AEC (kWh)</b>	3592
<b>GWP</b>	3
<b>Energy consumption (kWh/24hr)</b>	9.84

## Footnotes

- Castors not available if product supplied less condensing unit
- 100mm leg option: height ranges from 835 to 865mm (replacement for standard castors). 150mm legs: height ranges from 885 to 935mm
- Adequate airflow must be kept around the counter: 150mm
- Depth with door open is 1113mm

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](mailto: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.