



**3000 Series 800  
On Counter  
Curved  
Controlled  
Ambient**



# FPG INLINE 3000 Series 800 On Counter Curved Controlled Ambient Owner's Manual

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**FPG INLINE 3000 Series 800 On Counter Curved Controlled Ambient**



## Specifications

- **Model:** 3000 SERIES 800 ON-COUNTER/CURVED CONTROLLED AMBIENT
- **Height:** 1161mm
- **Width:** 803mm
- **Depth:** 663mm
- **Refrigerant:** R513A

## Product Usage Instructions

### Installation

- Ensure unobstructed airflow around the unit for optimal performance and to maintain warranty.
- Refer to the product manual for detailed installation guidelines.

### Operation

- Ensure the unit is plugged into a suitable power source as per electrical data specifications.
- Maintain high internal humidity levels to extend the shelf life of products stored inside.

### Cleaning and Maintenance

- Regularly clean the unit using mild detergent and a soft cloth to maintain hygiene standards.
- Check and replace any worn-out parts as needed to ensure optimal performance.

## FAQ

- **How do I adjust the temperature of the unit?**
  - The temperature control settings can be adjusted using the control panel located on the unit. Refer to the

product manual for detailed instructions.

- **Can I install this unit next to another refrigerated cabinet?**

- If installed next to another Inline 3000 Series refrigerated cabinet, use a thermal divider panel (accessory) between them for optimal performance.

## Specifications

<b>RANGE</b>	INLINE 3000 SERIES	
<b>TEMPERATURE</b>	CONTROLLED AMBIENT	
<b>MODEL</b>	IN-3CA08-CU-FF-OC	IN-3CA08-CU-SD-OC
<b>FRONT</b>	CURVED/ FIXED FRONT	CURVED/ SLIDING DOORS
<b>INSTALLATION</b>	ON-COUNTER	
<b>REFRIGERATION</b>	INTEGRAL, R513A	
<b>HEIGHT</b>	1161mm	
<b>WIDTH</b>	803mm	
<b>DEPTH</b>	663mm	

<b>CORE PRODUCT TEMPERATURE</b>	+16°C – +18°C
<b>ENVIRONMENTAL TEST CONDITIONS</b>	CLIMATE CLASS 3 25°C / 60% RH

## FEATURES

- **High energy efficiency:** 0.36 kWh per hour (average)
- **Maintains an average of +16°C – +18°C** core product temperature at Climate Class 3 25°C/60%RH with up to 60 door openings per hour
- Smart display with double-glazed glass encased in brushed stainless steel frame
- Fixed Front or Sliding Doors Controlled Ambient Display
- Three tiltable, height-adjustable stainless steel shelves and base are full cabinet width to support maximum display capacity 50,000 hour LED lighting system at 2758 lumens per metre in cabinet top
- Unique shelf-mounted ticket strip front and rear: 30mm
- Extrusions at the top and bottom of the cabinet – front only -are fitted with stainless steel panels that can be replaced with branded inserts

## Operational Excellence

- Sliding doors (staff side) and fixed front or sliding doors options (customer side)

- High internal humidity maintains and extends shelf life
- Constructed from stainless and mild steel with fully double-glazed, toughened safety glass for maximum energy efficiency, climate control and durability
- FPG Freeflow air ventilation at the rear eliminates the need for front ventilation panels
- Designed to be installed into joinery

## OPTIONS & ACCESSORIES

- Contact a [FPG Sales Representative](#) for our full range, including:
- Remote refrigeration with
- TX, EPR or Solenoid valves for connection
- **Shelf trays:** Toughened safety glass or mild steel.
- Colour and wood print options available for steel shelf trays
- 50,000-hour LED lighting on shelves
- Angled base insert
- Branded decals/inserts
- Rear door or end glass mirror application
- Auto Condensate Removal (ACR)
- Forward-facing controls
- Thermal divider panels
- Custom joinery solution

## Specifications

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-3CA08-CU-XX-OC	+16°C – +18°C	Climate Class 3 – 25°C / 60% RH	Integral	R513A	Manual/ACR1

1. Option.

## ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24 H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG2	HOURS	LUMENS	COLOR
IN-3CA08-CU-XX-OC	220-240 V	Single	2.8 A	8.69	0.36	IP 20	3 metre, 3 core cable	10 amp, 3 pin plug	50,000	2758 per metre	Natural
ACR (Option)			1.7 A	9.60	0.40						

1. Please advise the country to change the plug specification.

## CAPACITY, ACCESS & CONSTRUCTION

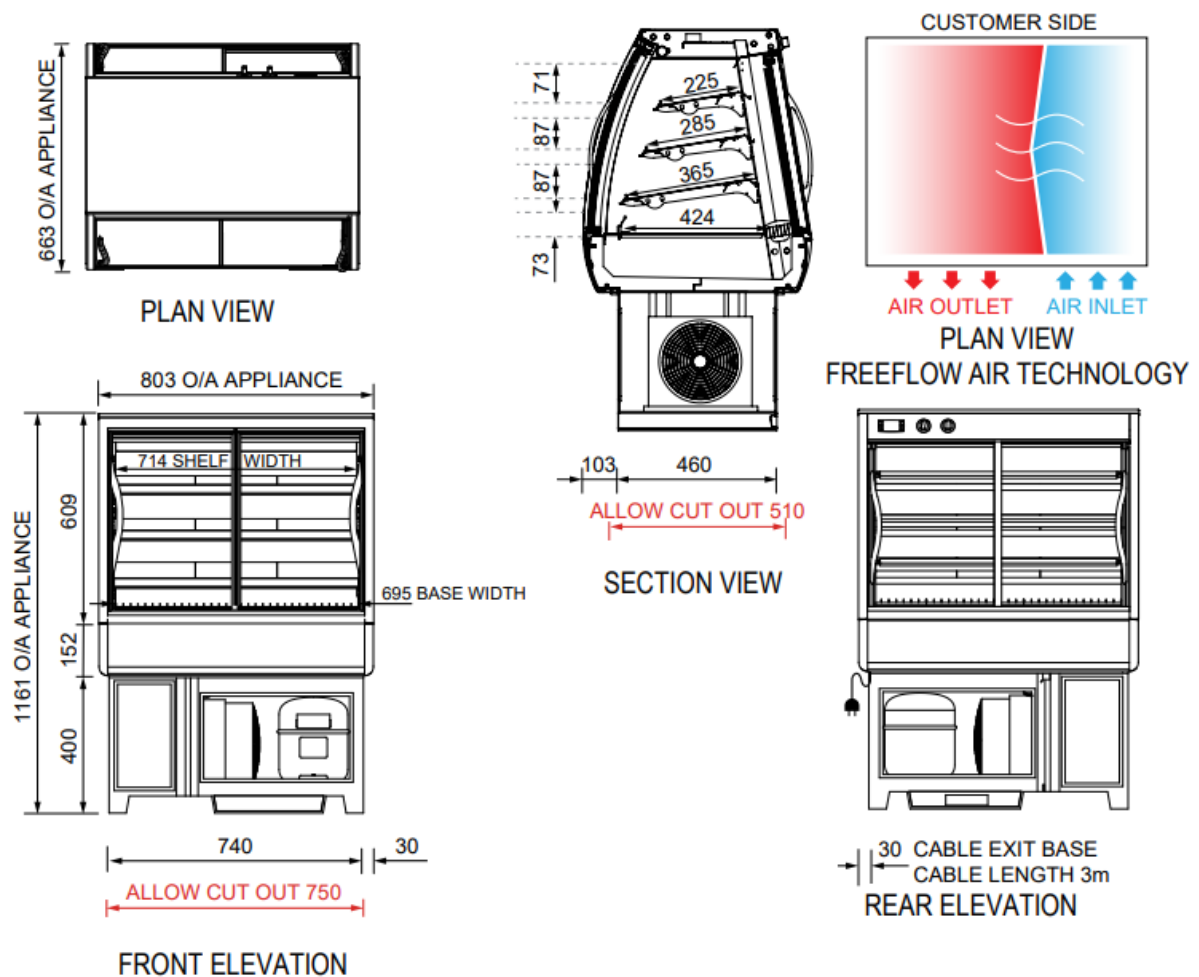
MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +16°C – +18°C	CHASSIS CONSTRUCTION
IN-3CA08-CU-FF-OC	0.9 m <sup>2</sup>	3 Shelves + Base	Fixed front	Sliding doors	60 per hour	Stainless 304 and mild steel
IN-3CA08-CU-SD-OC	0.9 m <sup>2</sup>	3 Shelves + Base	Sliding doors	Sliding doors	60 per hour	Stainless 304 and mild steel

## DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3CA08-CU-XX-OC	1161 x 803 x 663	80 kg

### Installation note;

- Model cutout dimensions: IN-3CA08-CU-XX-OC models require 750 x 510mm benchtop cutout (see product manual for installation guide).
- When installing this cabinet next to an adjacent Inline 3000 Series refrigerated cabinet, please install an Inline 3000 Series thermal divider panel (accessory) between them.



## WARRANTY

- UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.

## More information


- More information including technical data and installation guidelines is available from the Product Manual published on our website.
- In line with our policy to continually develop, improve and support our products, Future Products Group Ltd reserves the right to change specifications and design without notice.
- Have a question? Please email us at [sales@fpgworld.com](mailto:sales@fpgworld.com) or visit [www.fpgworld.com](http://www.fpgworld.com) for full contact details for your region.
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- **Worldwide contact details:**



- Please contact FPG to discuss your requirements for meeting country-specific standards.



## Documents / Resources

	<p><a href="#">FPG INLINE 3000 Series 800 On Counter Curved Controlled Ambient</a> [pdf] Owner's Manual INLINE 3000 Series, INLINE 3000 Series 800 On Counter Curved Controlled Ambient, 800 On Counter Curved Controlled Ambient, Curved Controlled Ambient, Controlled Ambient, Ambient</p>
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## References

-  [Home - FPG | Food Display Solutions](#)
- [User Manual](#)

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