



**INLINE 3000
Series 1200
Freestanding
Square Controlled
Ambient**



FPG INLINE 3000 Series 1200 Freestanding Square Controlled Ambient Owner's Manual

[Home](#) » [FPG](#) » FPG INLINE 3000 Series 1200 Freestanding Square Controlled Ambient Owner's Manual 

Contents

- [1 FPG INLINE 3000 Series 1200 Freestanding Square Controlled Ambient](#)
- [2 Product Usage Instructions](#)
- [3 FAQs](#)
- [4 SPECIFICATION](#)
- [5 FEATURES](#)
- [6 OVERVIEW](#)
- [7 OPTIONS & ACCESSORIES](#)
- [8 DIMENSIONS](#)
- [9 MORE INFORMATION](#)
- [10 Documents / Resources](#)
 - [10.1 References](#)
- [11 Related Posts](#)



FPG INLINE 3000 Series 1200 Freestanding Square Controlled Ambient



Product Usage Instructions

Installation:

Ensure unobstructed airflow around the unit for optimal performance and warranty maintenance. Cutout dimensions: 1208 x 668mm benchtop cutout. Joinery height should be 652mm. If installing next to another Inline 3000 Series cabinet, use a thermal divider panel.

Operation:

- Adjust shelves to the desired height for maximum display capacity.
- Maintain high internal humidity to extend shelf life of products.
- Keep the cabinet clean and ensure proper climate control for energy efficiency.

Cleaning and Maintenance:

Regularly clean stainless steel surfaces and glass with appropriate cleaning agents. Check and replace LED lights if necessary.

FAQs

- **Q: Can I change the plug specification for different countries?**
 - A: Yes, please advise your country when purchasing to change the plug specification accordingly.
- **Q: What is the capacity of the display area?**
 - A: The display area is 1.14 m² with two shelves and a base for product placement.

SPECIFICATION

RANGE	INLINE 3000 SERIES	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-3CA12-SQ-FF-FS	IN-3CA12-SQ-SD-FS
FRONT	SQUARE/ FIXED FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	FREESTANDING	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1272mm	
WIDTH	1200mm	
DEPTH	662mm	

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

FEATURES

- High energy efficiency: 0.26 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 finished with a black trim

Fixed Front or Sliding Doors Controlled Ambient Display

- Two 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

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
 - Fitted with adjustable 150mm legs (+30mm adjustment)

OVERVIEW

Showing: Inline 3000 Series controlled ambient 1200mm square freestanding fixed front with integral refrigeration



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. Color and woodprint options available for steel shelf trays
- 50,000-hour LED lighting to shelves
- Angled base insert
- Branded decals
- Rear door or end glass mirror application
- Auto Condensate Removal (ACR)
- Adjustable 100mm legs (+25mm adjustment), lockable castors or unidirectional rollers
- Forward-facing controls
- Rear deck assemblies
- Thermal divider panels
- Custom joinery solution

REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-3CA12-SQ-XX-FS	+16°C – +18°C	Climate Class 3 – 25°C / 60% RH	Integral	R513A	Manual/ACR1

1Option.

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24 H (kW h)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG2	HOURS	LUMENS	COLOR
IN-3CA12-SQ-XX-FS	220-240 V	Single	3.0 A	6.18	0.26	IP 20	3 meter, 3 core cable	10 amp, 3 pin plug	50,000	2758 per metre	Natural
ACR (Option)			1.7 A	9.60	0.40						

2Please 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-3CA12-SQ-FF-FS	1.14 m2	2 Shelves + Base	Fixed front	Sliding doors	60 per hour	Stainless 304 and mild steel
IN-3CA12-SQ-SD-FS	1.14 m2	2 Shelves + Base	Sliding doors	Sliding doors	60 per hour	Stainless 304 and mild steel

DIMENSIONS

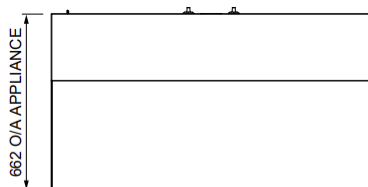
MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3CA12-SQ-XX-FS	1272 x 1200 x 662	– kg

Crated weights and dimensions vary. Please contact us for information on your shipment.

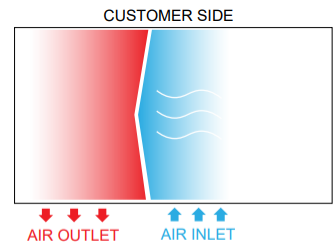
Installation note;

Model cutout dimensions: IN-3CA12-SQ-XX-FS models require 1208 x 668mm benchtop cutout. Joinery height 652mm (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.

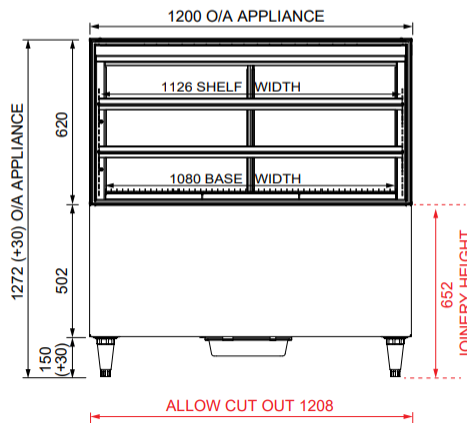
UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.



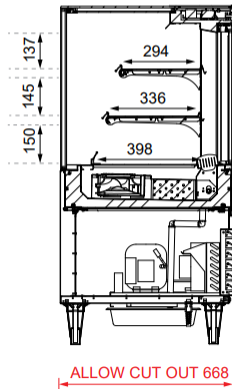
PLAN VIEW



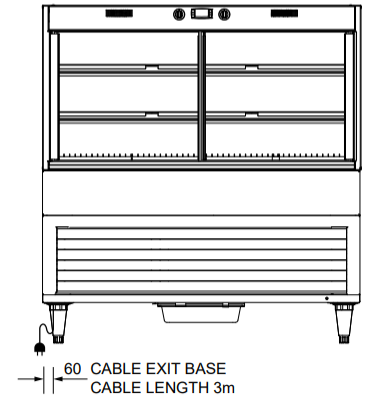
PLAN VIEW
FREEFLOW AIR TECHNOLOGY



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

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 or visit www.fpgworld.com for full contact details for your region.

Worldwide contact details: FPGWORLD.COM



Documents / Resources

	<p>FPG INLINE 3000 Series 1200 Freestanding Square Controlled Ambient [pdf] Owner's Manual</p> <p>INLINE 3000 Series, INLINE 3000 Series 1200 Freestanding Square Controlled Ambient, 1200 Freestanding Square Controlled Ambient, Square Controlled Ambient, Controlled Ambient, Ambient</p>
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References

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

- [User Manual](#)

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