FPG IN-3CA12-CU-FF-FS Inline 3000 Series Controlled Ambient Display Owner's Manual

INLINE
3000 SERIES 1200
FREESTANDING/CURVED
CONTROLLED AMBIENT

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

Contents

IN-3CA12-CU-FF-FS Inline 3000 Series Controlled Ambient Display

RANGE	INLINE 3000 SERIES	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-3CA12-CU-FF-FS	IN-3CA12-CU-SD-FS
FRONT	CURVED/ FIXED FRONT	CURVED/ SLIDING DOORS
INSTALLATION	FREESTANDING	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1261mm	
WIDTH	1203mm	
DEPTH	663mm	

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 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
- Extrusion at the top of the cabinet – front only – is fitted with a stainless steel panel that can be replaced with a branded insert

Operational Excellence

Q Sliding doors (staff side) and fixed front or sliding doors options (customer side)
Q High internal humidity maintains and extends shelf life
Q 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 rear eliminates the need for front ventilation panels
- Fitted with adjustable 150mm legs (+30mm adjustment)

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 woodprint options available for steel shelf trays
- 50,000 hour LED lighting to shelves
- Angled base insert
- Branded decals/insert
- 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-CU-XX-FS	+16°C – +18°C	Climate Class 3 – 25˚C / 60% RH	Integral	R513A	Manual/ACR1

1 Option.
ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG2	HOURS	LUMENS	COLOUR
IN-3CA12-CU-XX-FS	220-240 V	Single	3.0 A	6.2	0.26	IP 20	3 metre, 3 core cable	10 amp, 3 pin plug	50,000	2758 per metre	Natural
ACR (Option)			1.7 A	9.6	0.40						

2 Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

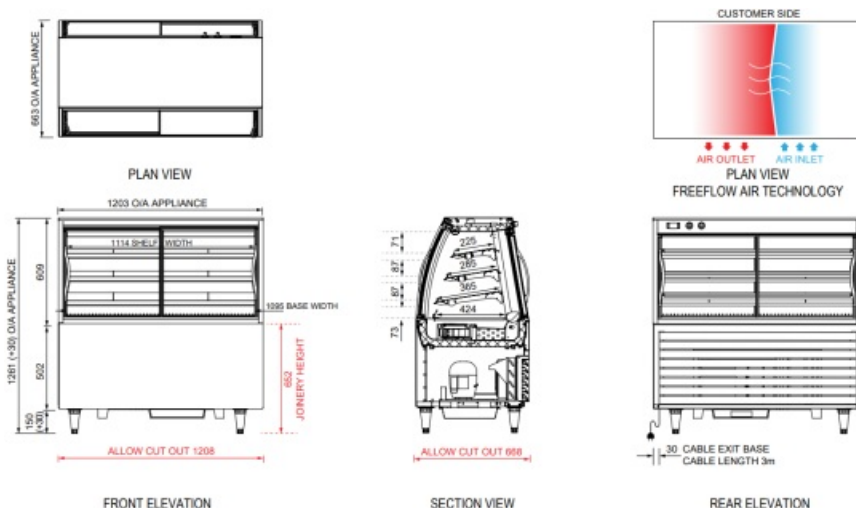| MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +16°C – +18°C	CHASSIS CONSTRUCTION
IN-3CA12-CU-FF-FS	1.4 m2	3 Shelves + Base	Fixed front	Sliding doors	60 per hour	Stainless 304 and mild steel
IN-3CA12-CU-SD-FS	1.4 m2	3 Shelves + Base	Sliding doors	Sliding doors	60 per hour	Stainless 304 and mild steel

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3CA12-CU-XX-FS	1261 x 1203 x 663	– kg

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

Installation note;

Model cutout dimensions: IN-3CA12-CU-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.

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

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

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Documents / Resources

	FPG IN-3CA12-CU-FF-FS Inline 3000 Series Controlled Ambient Display [pdf] Owner's Manual IN-3CA12-CU-FF-FS, IN-3CA12-CU-SD-FS, IN-3CA12-CU-FF-FS Inline 3000 Series Controlled Ambient Display, IN-3CA12-CU-FF-FS, Inline 3000 Series Controlled Ambient Display, Controlled Ambient Display, Ambient Display, Display

References

- **Home - FPG | Food Display Solutions**
- **User Manual**