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FPG INLINE 3000 Series 1200 On-Counter Curved Controlled Ambient Owner's Manual

Contents

FPG INLINE 3000 Series 1200 On-Counter Curved Controlled Ambient

Specifications

- **Model:** 3000 Series 1200
- **Type:** On-counter/curved controlled ambient range
- **Refrigeration:** Integral, R513A
- **Height:** 1161mm
- **Width:** 1203mm
- **Depth:** 663mm
- **Energy Efficiency:** 0.26 kWh per hour (average)

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 meter 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.Color 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

REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-3CA12-CU-XX-OC	+16˚C – +18˚C	Climate Class 3 - 25˚C / 60% RH	Integral	R513A	Manual/ACR[1]

Option

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG[2]	HOURS	LUMENS	COLOUR
IN-3CA12-CU-XX-OC	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						

Please advise the country to change the plug specification.

CAPACITY, ACCESS & CONSTRUCTION

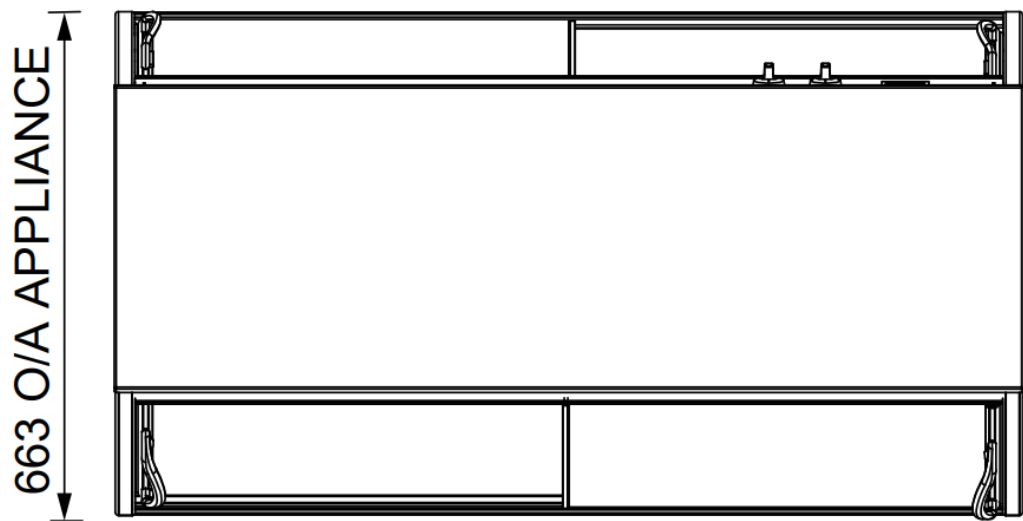| MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +16˚C – +18˚C	CHASSIS CONSTRUCTION
IN-3CA12-CU-FF-OC	1.4 m²	3 Shelves + Base	Fixed front	Sliding doors	60 per hour	Stainless 304 and mild steel
IN-3CA12-CU-SD-OC	1.4 m²	3 Shelves + Base	Sliding doors	Sliding doors	60 per hour	Stainless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

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3CA12-CU-XX-OC	1161 x 1203 x 663	100 kg

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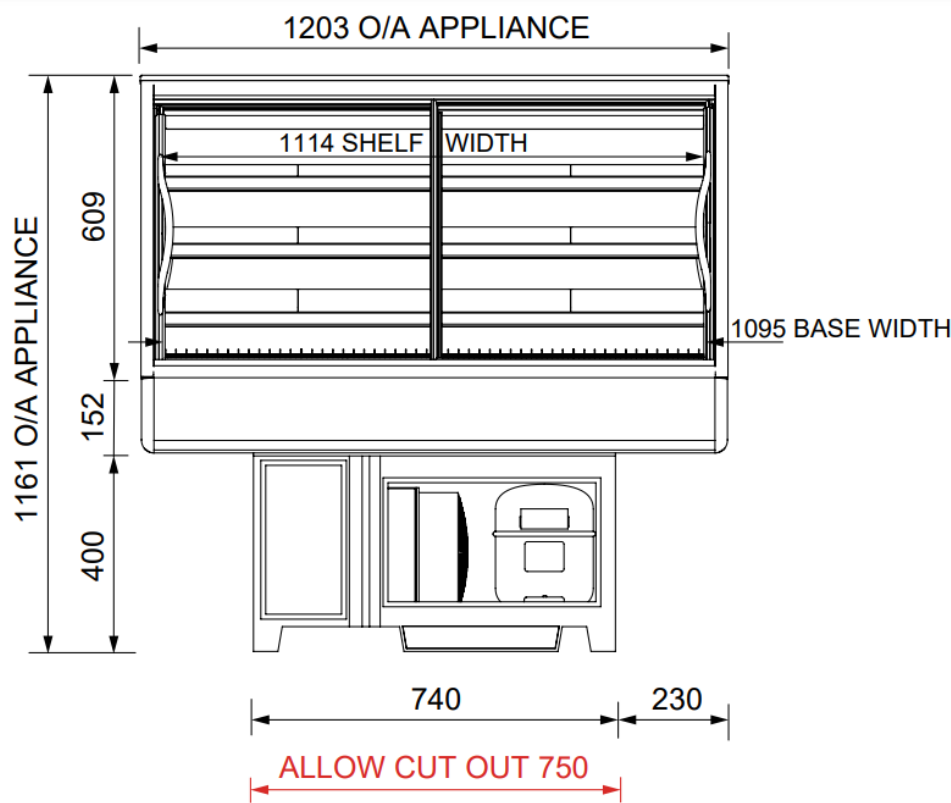
Installation note

Model cutout dimensions: IN-3CA12-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. UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.
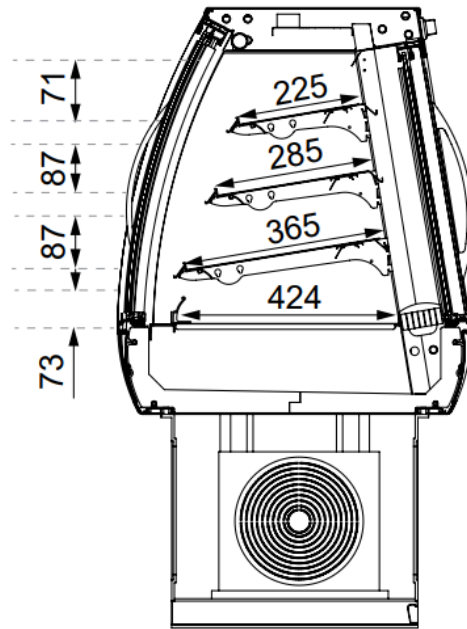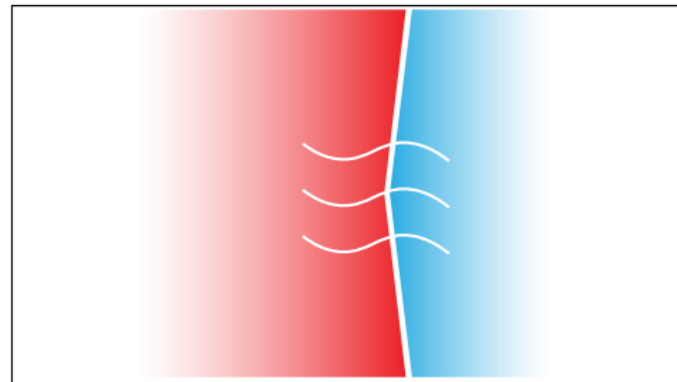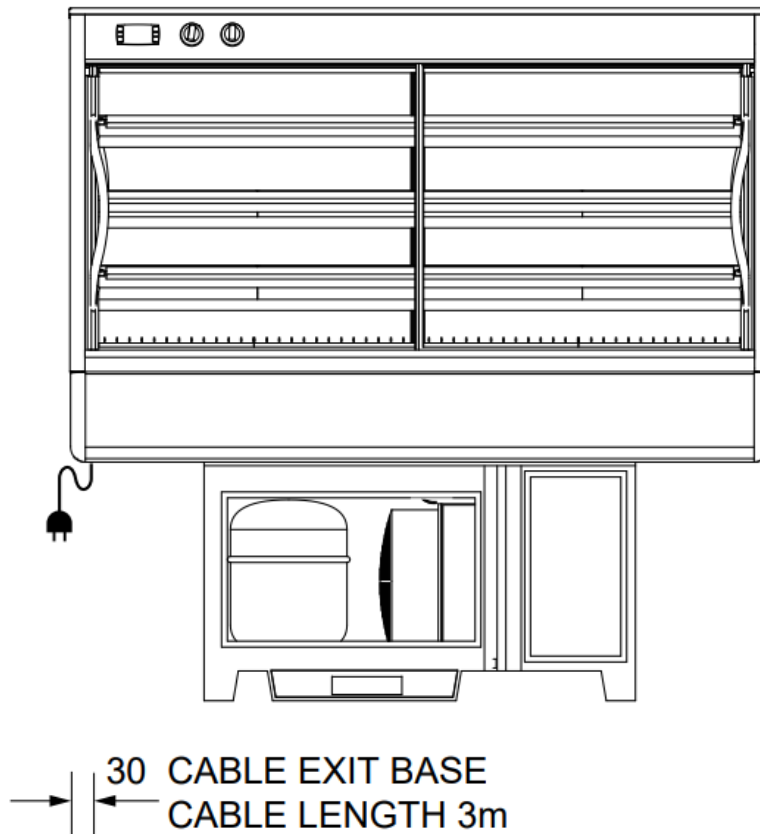
Product Overview

663 O/A APPLIANCE

PLAN VIEW

1203 O/A APPLIANCE

1114 SHELF WIDTH

609

1161 O/A APPLIANCE

152

400

1095 BASE WIDTH

740

230

ALLOW CUT OUT 750

FRONT ELEVATION

71

225

87

285

87

365

424

73

103 460

ALLOW CUT OUT 510

SECTION VIEW
CUSTOMER SIDE

AIR OUTLET AIR INLET

PLAN VIEW
FREEFLOW AIR TECHNOLOGY

30 CABLE EXIT BASE
CABLE LENGTH 3m

REAR ELEVATION

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 designs without notice.

Have a question?
Please email us at s**ales@fpgworld.com** or visit **www.fpgworld.com** for full contact details for your region.

FAQs

Q: How do I change the plug specification?
A: Please advise your country when contacting FPG for a plug specification change.

Q: Where can I find technical data and installation guidelines?
A: More information, including technical data and installation guidelines, is available in the Product Manual published on our website.

Q: Can I install this cabinet next to another refrigerated cabinet?
A: If installed next to an Inline 3000 Series refrigerated cabinet, use an Inline 3000 Series thermal divider panel (accessory) between them.

Documents / Resources

FPG INLINE 3000 Series 1200 On-Counter Curved Controlled Ambient [pdf] Owner's Manual
INLINE 3000 Series, INLINE 3000 Series 1200 On-Counter Curved Controlled Ambient, 1200 On-Counter Curved Controlled Ambient, Curved Controlled Ambient, Controlled Ambient, Ambient

References

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

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