



FPG INLINE 3000 Series 1500 In Counter Curved Controlled Ambient Owner's Manual

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FPG INLINE 3000 Series 1500 In Counter Curved Controlled Ambient



Specifications

RANGE	INLINE 3000 SERIES	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-3CA15-CU-FF-IC	IN-3CA15-CU-SD-IC
FRONT	CURVED/ FIXED FRONT	CURVED/ SLIDING DOORS
INSTALLATION	IN-COUNTER	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1161mm	
WIDTH	1503mm	
DEPTH	663mm	
CORE PRODUCT TEMPERATURE		+16°C – +18°C
ENVIRONMENTAL TEST CONDITIONS		CLIMATE CLASS 3 25°C / 60% RH

FEATURES

- High energy efficiency: 0.31 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
- 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

- 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 steelColorr and wood print options available for steel shelf trays
- 50,000-hour LED lighting on shelves
- Angled base insert
- Branded decals/insert
- 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-3CA15-CU-XX-IC	+16°C – +18°C	Climate Class 3 - 25°C / 60% RH	Integral	R513A	Manual/ACR ¹

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kW/h)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG ²	HOURS	LUMENS	COLOUR
IN-3CA15-CU-XX-IC	220-240 V	Single	3.7 A	7.59	0.31	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						

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 ¹
IN-3CA15-CU-FF-IC	18 m²	3 Shelves + Base	Fixed front	Sliding doors	60 per hour	Stainless 304 and mild steel
IN-3CA15-CU-SD-IC	18 m²	3 Shelves + Base	Sliding doors	Sliding doors	60 per hour	Stainless 304 and mild steel

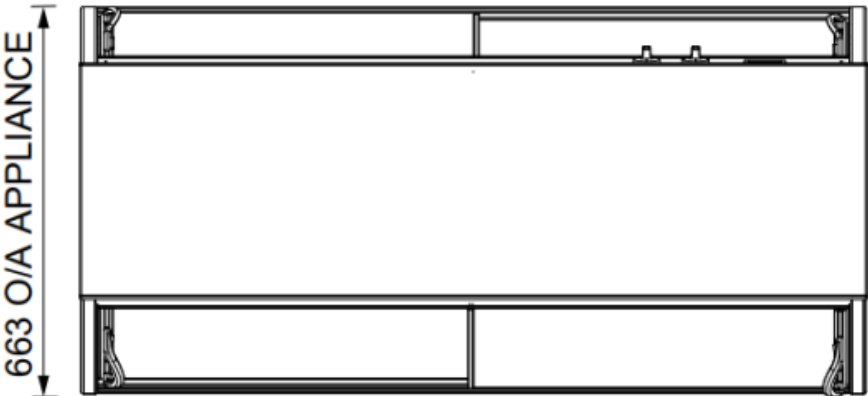
DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3CA15-CU-XX-IC	1161 x 1503 x 663	130 kg

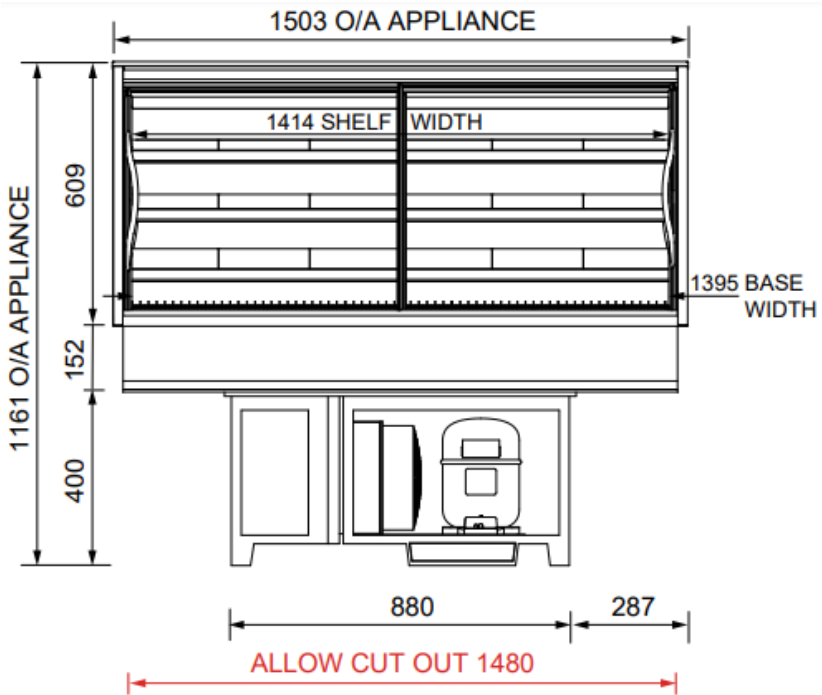
Installation note

Model cutout dimensions: IN-3CA15-CU-XX-IC models require a 1480 x 645mm benchtop cutout (see product manual for installation guide). When installing this cabinet next to the 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.

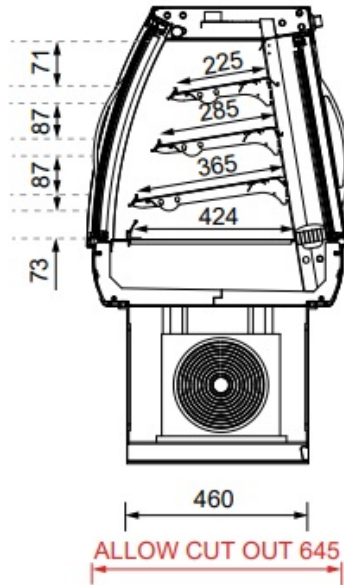
Product Overview



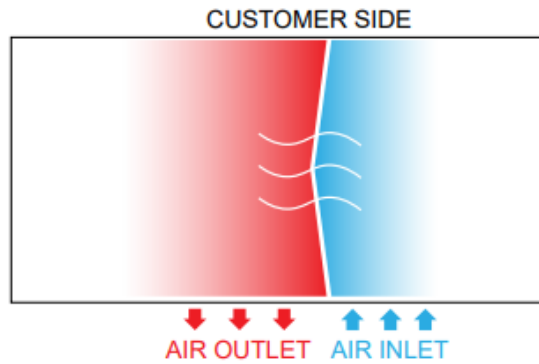
PLAN VIEW



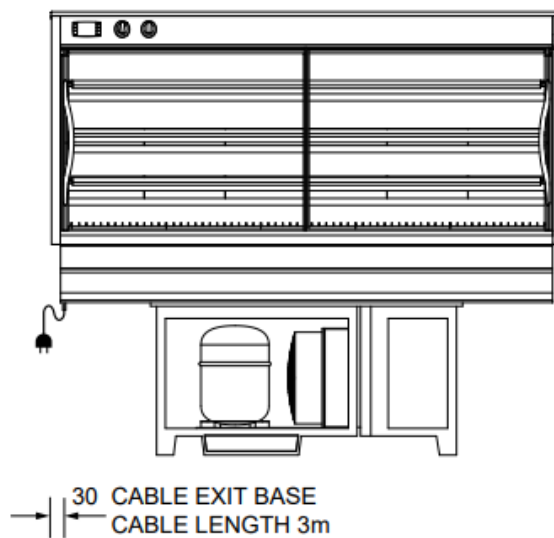
FRONT ELEVATION



SECTION VIEW



PLAN VIEW
FREEFLOW AIR TECHNOLOGY



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

FAQs


Q: Can I change the plug specification for the unit?

A: Yes, please advise your country to change the plug specification accordingly. Consult with FPG for guidance on plug modification.

Q: How can I obtain technical data and installation guidelines?

A: More information, including technical data and installation guidelines, is available in the Product Manual published on our website. You can also contact Future Products Group Ltd for specific details.

Documents / Resources

	<p>FPG INLINE 3000 Series 1500 In Counter Curved Controlled Ambient [pdf] Owner's Manual INLINE 3000 Series, INLINE 3000 Series 1500 In Counter Curved Controlled Ambient, 1500 In 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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