# FPG IN-3CA15-CU-FF-FS Inline 3000 Series Food Display Solutions Owner's Manual



**FPG IN-3CA15-CU-FF-FS Inline 3000 Series Food Display Solutions Owner's Manual**

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## FEATURES

### 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

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 Foreflow air ventilation at rear eliminates the need for front ventilation panels
- Fitted with adjustable 150mm legs (+30mm adjustment)

## SPECIFICATION

| RANGE | INLINE 3000 SERIES | |
|---|---|---|
| TEMPERATURE | CONTROLLED AMBIENT | |
| MODEL | IN-3CA15-CU-FF-FS | IN-3CA15-CU-SD-FS |
| FRONT | CURVED/ FIXED FRONT | CURVED/ SLIDING DOORS |
| INSTALLATION | FREESTANDING | |
| REFRIGERATION | INTEGRAL, R513A | |
| HEIGHT | 1261mm | |
| WIDTH | 1503mm | |
| DEPTH | 663mm | |

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

## 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-3CA15-CU-XX-FS | +16°C – +18°C | Climate Class 3 – 25˚C / 60% RH | Integral | R513A | Manual/ACR1 |

1Option.

## ELECTRICAL DATA

| MODEL | VOLTAGE | PHASE | CURRENT | E24H(kWh) | kWh per hour (average) | IPRATING | MAINS | | LED LIGHTING | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | CONNECTION | CONNECTION PLUG2 | HOURS | LUMENS | COLOUR |
| IN-3CA15-CU-XX-FS | 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 | 2758per metre | Natural |
| ACR (Option) | | | 1.7 A | 9.60 | 0.40 | | | | | | |

2Please 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-3CA15-CU-FF-FS | 1.8 m2 | 3 Shelves + Base | Fixed front | Sliding doors | 60 per hour | Stainless 304 and mild steel |
| IN-3CA15-CU-SD-FS | 1.8 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-FS | 1261 x 1503 x 663 | – kg |

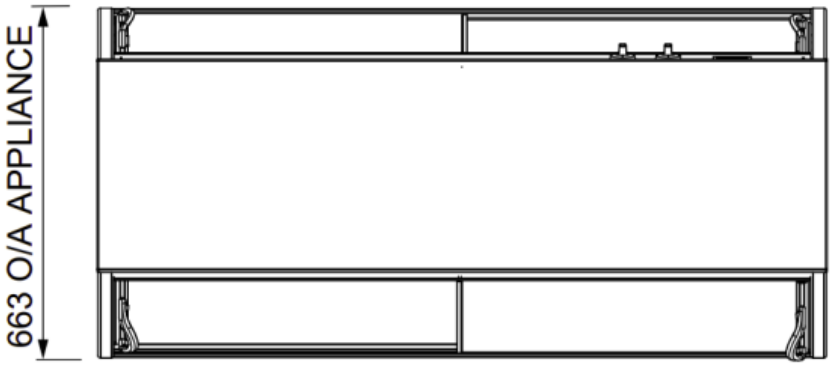
Crated weights and dimensions vary. Please contact us for information on your shipment.

**Installation note:**

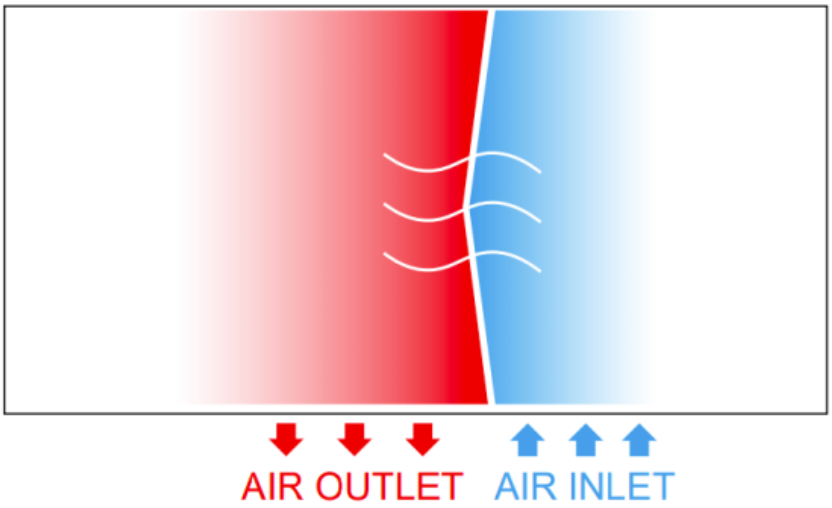
**Model cutout dimensions:** IN-3CA15-CU-XX-FS models require 1508 x 668mm benchtop cutout. Joinery height 652mm (see product manual for installation guide). When installing this cabinet next to an adjacent Inline 3000 Series refrigerated cabinet, please install an Inline 3000 Series thermal divider panel (accessory) between them.

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

## INSTRUCTIONS

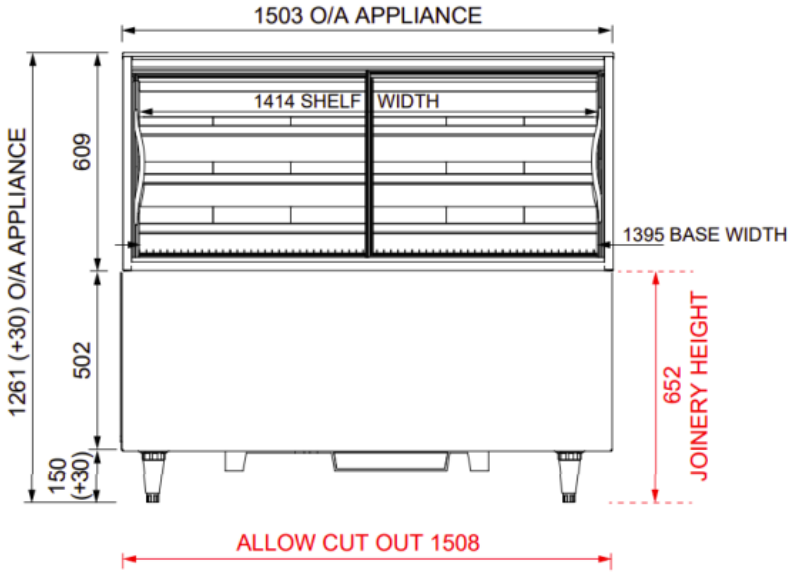



PLAN VIEW

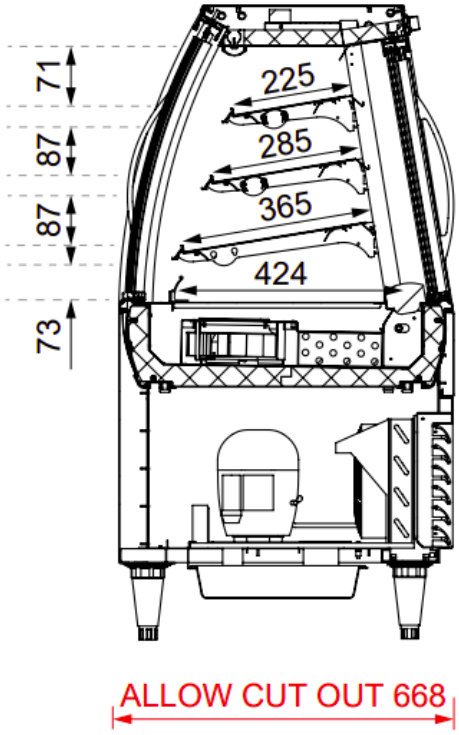



IR OUTLET PLAN VIEW FREEFLOW AIR TECHNOLOGY

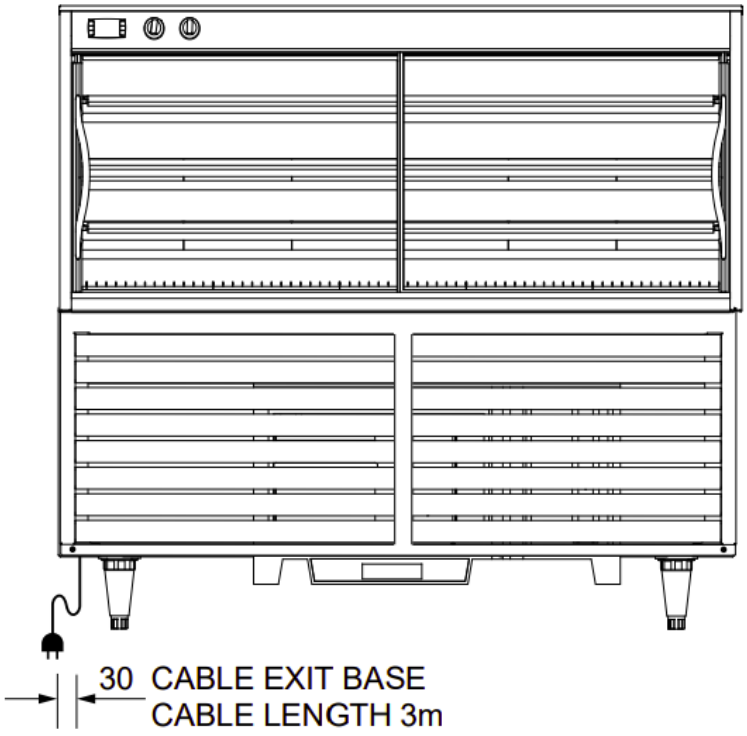
**DIMENSIONS**




FRONT ELEVATION




SECTION VIEW




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 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:**

**Symbols**

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

FPGWORLD.COM

## Documents / Resources

| | |
|---|---|
| | FPG IN-3CA15-CU-FF-FS Inline 3000 Series Food Display Solutions [pdf] Owner's Manual IN-3CA15-CU-FF-FS, IN-3CA15-CU-SD-FS, IN-3CA15-CU-FF-FS Inline 3000 Series Food Display Solutions, IN-3CA15-CU-FF-FS, Inline 3000 Series Food Display Solutions, Food Display Solutions, Display Solutions, Solutions |

## References

- Home - FPG | Food Display Solutions
- User Manual

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