Manuals+ — User Manuals Simplified.

INLINE 4000 Series 1200 Freestanding/ Curved Heated Counter

FPG INLINE 4000 Series 1200 Freestanding/Curved Heated Counter Owner's Manual

FPG INLINE 4000 Series 1200 Freestanding/Curved Heated Counter

Specifications

RANGE	INLINE 4000 SERIES	
TEMPERATURE	HEATED	
MODEL	IN-4H12-CU-FF-FS	IN-4H12-CU-SD-FS
FRONT	CURVED/ FIXED FRONT	CURVED/ SLIDING DOORS
INSTALLATION	FREESTANDING	
HEIGHT	1405mm	
WIDTH	1203mm	
DEPTH	774mm	

TEMPERATURE RANGE	+30°C – +90°C
RECOMMENDED CORE PRODUCT TEMPERATURE	+65°C – +80°C
ENVIRONMENTAL TEST CONDITIONS	22˚C / 65% RH

Product Usage Instructions

Features
The product features a fixed front or sliding doors heated display for operational excellence.

Heating Data
Heating: Low wattage density element

Electrical Data

- **Model:** IN-4H12-CU-XX-FS
- **Voltage:** 220-240 V Single
- **Phase:** 1
- **Current:** 7.2 A
- **Ratings:** 39.8 kWh per hour IP (average)
- **Mains Connection:** 3 meter, 3 core cable, 10 amp, 3 pin plug

Capacity, Access & Construction

- **Display Area:** 1.2 m^2
- **Levels:** 3 Shelves
- **Access Front:** Fixed front or sliding doors based on the model
- **Access Rear:** Sliding doors based on model
- **Chassis Construction:** Stainless 304 and mild steel

Dimensions

- **H x W x D mm (Uncrated):** 1405 x 1203 x 774
- **Mass (Uncrated):** 140 kg

FEATURES

- High energy efficiency: 1.66 kWh per hour (average)
- Cabinet operating temperature range +30°C – +90°C
- Recommended core product temperature +65°C – +80°C
- Smart display with toughened safety glass encased in brushed stainless steel frame

Fixed Front or Sliding Doors Heated Display

- Three tiltable, height-adjustable stainless steel wire rack shelves are full cabinet width to support maximum display capacity 25,000 hour LED lighting system at 2758 lumens per metre in cabinet top and shelves
- 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
- Integrated ambient rear storage area

Operational Excellence

- Sliding doors (staff side) and fixed front or sliding doors options (customer side)
- Constructed from stainless and mild steel with toughened safety glass and double-glazed end panels for maximum energy efficiency, climate control and durability
- Low wattage density element provides even temperature distribution
- Fitted with adjustable 150mm legs (+30mm adjustment)

OPTIONS & ACCESSORIES

Contact a **FPG Sales Representative** for our full range, including:

- Shelf trays: Toughened safety glass or mild steel. Colour and woodprint options available for steel shelf trays
- Stainless steel product trays with sides
- Stainless steel pie chutes
- Additional shelf
- Ticket strip to base: 30mm
- Branded decals/inserts
- Rear door or end glass mirror application
- Adjustable 100mm legs (+25mm adjustment), lockable castors or unidirectional rollers
- Forward-facing controls
- Chassis configured for joinery installation
- Rear deck assemblies
- Custom joinery solution

HEATED DATA

MODEL	TEMPERATURE RANGE	RECOMMENDED CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	HEATING
IN-4H12-CU-XX-FS	+30°C – +90°C	+65°C – +80°C	22˚C / 65% RH	Low wattage density element

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG1	HOURS	LUMENS	COLOUR
IN-4H12-CU-XX-FS	220-240 V	Single	7.2 A	39.8	1.66	IP 20	3 metre, 3 core cable	10 amp, 3 pin plug	25,000	2758 per metre	Natural

1Please advise country to change plug specification

CAPACITY, ACCESS & CONSTRUCTION

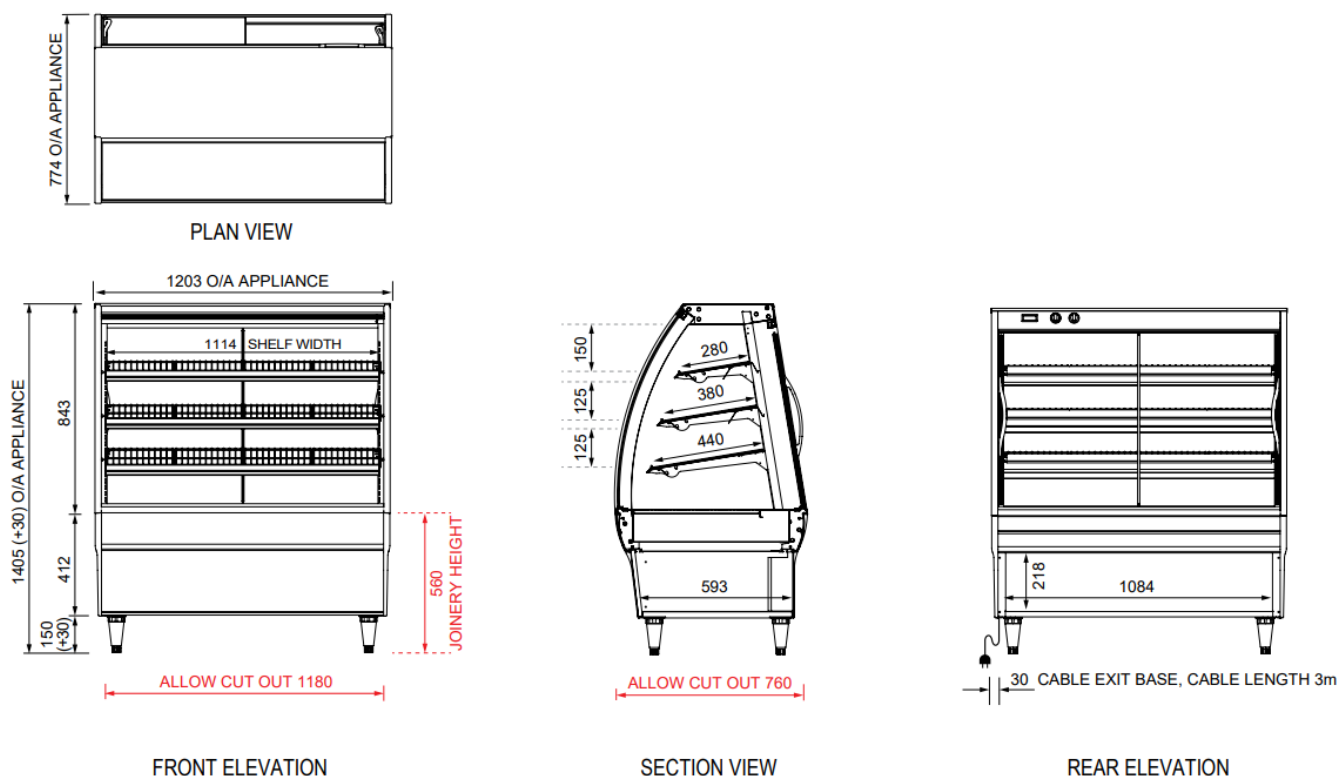| MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IN-4H12-CU-FF-FS	1.2 m2	3 Shelves	Fixed front	Sliding doors	Stainless 304 and mild steel
IN-4H12-CU-SD-FS	1.2 m2	3 Shelves	Sliding doors	Sliding doors	Stainless 304 and mild steel

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-4H12-CU-XX-FS	1405 x 1203 x 774	140 kg

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

Installation note;

- Model cutout dimensions: IN-4H12-CU-XX-FS models require 1180 x 760mm benchtop cutout. Joinery height 560mm (see product manual for installation guide).
- Please contact FPG to configure this freestanding cabinet for joinery installation option.

PLAN VIEW

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.

FAQ

Q: Where can I find more 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 change the plug specification for different countries?
A: Please advise the country to change the plug specification. It is recommended to consult a professional when making electrical modifications.

Q: How can I contact Future Products Group Ltd for further inquiries?
A: For inquiries, please email **sales@fpgworld.com** or visit **www.fpgworld.com** for full contact details specific to your region.

Documents / Resources

FPG INLINE 4000 Series 1200 Freestanding/Curved Heated Counter [pdf] Owner's Manual IN-4H12-CU-FF-FS, IN-4H12-CU-SD-FS, IN-4H12-CU-XX-FS, INLINE 4000 Series 1200 Freestanding Curved Heated Counter, INLINE 4000 Series, 1200 Freestanding Curved Heated Counter, Freestanding Curved Heated Counter, Curved Heated Counter, Heated Counter, Counter

References

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