**FPG**

**INLINE 4000 Series 800 FreestandingCurved Heated**

# FPG INLINE 4000 Series 800 Freestanding/Curved Heated Counter Owner's Manual

## Contents

**FPG**

**FPG INLINE 4000 Series 800 Freestanding/Curved Heated Counter**

## Specifications

| RANGE | INLINE 4000 SERIES | |
|---|---|---|
| TEMPERATURE | HEATED | |
| MODEL | IN-4H08-CU-FF-FS | IN-4H08-CU-SD-FS |
| FRONT | CURVED/ FIXED FRONT | CURVED/ SLIDING DOORS |
| INSTALLATION | FREESTANDING | |
| HEIGHT | 1405mm | |
| WIDTH | 803mm | |
| 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

### Installation

1. Ensure the model cutout dimensions are met: 780 x 760mm benchtop cutout with joinery height of 560mm.

2. Contact FPG for configuring the freestanding cabinet for the joinery installation option.

**Heating and Electrical Data**
**Heating:** Low wattage density element

**Electrical Data:**

- **Voltage:** 220-240 V Single
- **Phase:** 1
- **Current:** 6.7 A
- **E24H (kWh):** 37.2 kWh per hour average

**Capacity, Access & Construction**

- **Display Area:** 0.8 m2
- **Levels:** 3 Shelves
- **Chassis Construction:** Stainless 304 and mild steel

**Dimensions**

- **Dimensions (H x W x D mm):** 1405 x 803 x 774 (Uncrated)
- **Mass (Uncrated):** 107 kg

## FEATURES

- **High energy efficiency**: 1.55 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.
- Color and woodprint options available for steel shelf trays
- Stainless steel product trays with sides
- Stainless steel pie chutes
- Additional shelf
- Ticket strip to bthe ase: 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<br><br>PRODUCT TEMPERATURE | ENVIRONMENTAL TEST CONDITIONS | HEATING |
|-------|-------------------|---------------------------------------------|-------------------------------|---------|
| IN-4H08-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-4H08-CU-XX-FS | 220-240 V | Single | 6.7 A | 37.2 | 1.55 | 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

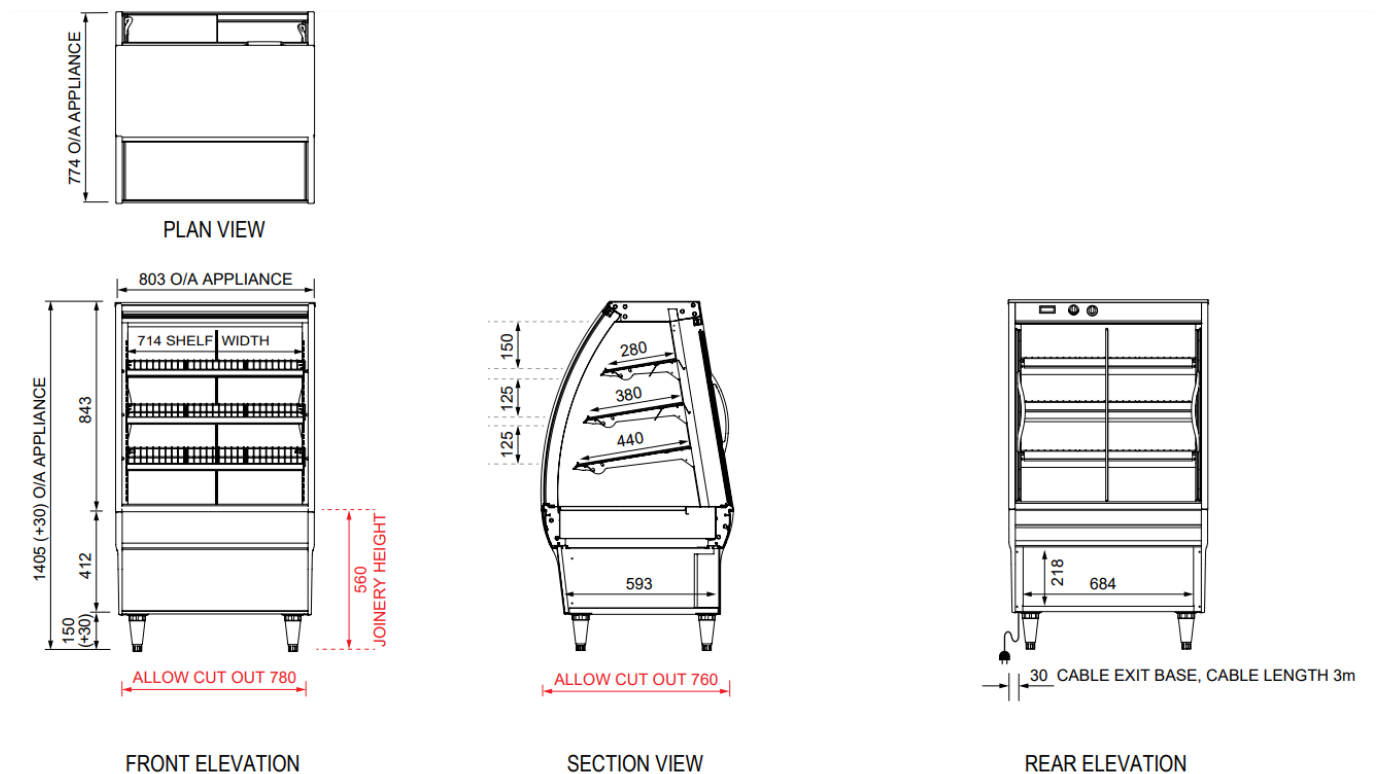| MODEL | DISPLAY AREA | LEVELS | ACCESS FRONT | ACCESS REAR | CHASSIS CONSTRUCTION |
|---|---|---|---|---|---|
| IN-4H08-CU-FF-FS | 0.8 m2 | 3 Shelves | Fixed front | Sliding doors | Stainless 304 and mild steel |
| IN-4H08-CU-SD-FS | 0.8 m2 | 3 Shelves | Sliding doors | Sliding doors | Stainless 304 and mild steel |

## DIMENSIONS

| MODEL | H x W x D mm (Uncrated) | MASS (Uncrated) |
|---|---|---|
| IN-4H08-CU-XX-FS | 1405 x 803 x 774 | 107 kg |

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

**Installation note;**

- Model cutout dimensions: IN-4H08-CU-XX-FS models require 780 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.

**Worldwide contact details**



[**FPGWORLD.COM**](FPGWORLD.COM)

## FAQ

**Q: Can the model be used for joinery installation?**
A: Yes, the freestanding cabinet can be configured for joinery installation. Please contact FPG for assistance.

**Q: What is the recommended core product temperature for this model?**
A: The recommended core product temperature is set based on environmental test conditions. Please refer to the product manual for specific details.

**Q: How do I change the plug specification for different countries?**
A: Please advise the country when ordering to change the plug specification accordingly.

## Documents / Resources



[**FPG INLINE 4000 Series 800 Freestanding/Curved Heated Counter**](#) [pdf] Owner's Manual
IN-4H08-CU-FF-FS, IN-4H08-CU-SD-FS, IN-4H08-CU-XX-FS, INLINE 4000 Series 800 Freestanding Curved Heated Counter, INLINE 4000 Series, 800 Freestanding Curved Heated Counter, Freestanding Curved Heated Counter, Curved Heated Counter, Heated Counter, Counter

## References

-  [**Home - FPG | Food Display Solutions**](#)
- [**User Manual**](#)