

# FPG IN-5H08-CU-TF-FS Series Food Display Solutions Owner's Manual

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**FPG IN-5H08-CU-TF-FS Series Food Display Solutions**



## Product Usage Instructions

- The product features a tilt front or sliding doors heated display, operational excellence with sliding doors on the staff side and tilt front or sliding doors options on the customer side.
- It is constructed from stainless and mild steel with fully double-glazed, toughened safety glass for energy efficiency and durability.
- The low wattage density element provides even temperature distribution.
- Contact an FPG Sales Representative for the full range of options and accessories available for the product.
- Customization to meet country-specific standards can also be discussed with FPG.
- Refer to the product manual for installation guidelines.
- Model cutout dimensions require a benchtop cutout of 760 x 725mm with a joinery height of 603mm.
- Regularly clean the display area and shelves with a mild detergent and soft cloth.
- Ensure the power cable is not damaged and is connected to a suitable power source.

## FAQ

- **Q: What is the recommended core product temperature for the unit?**
  - **A:** The recommended core product temperature can vary based on the type of products being displayed. It is advisable to set the temperature according to the specific requirements of your products.
- **Q: Can the plug specification be changed for different countries?**
  - **A:** Yes, please advise the country when purchasing to customize the plug specification accordingly.

• **Q: How do I access the front and rear of the unit?**

- **A:** The front access can be through the tilt front or sliding doors, while the rear access is through sliding doors.

**5000 SERIES 800 FREESTANDING/CURVED HEATED**

<b>RANGE</b>	INLINE 5000 SERIES	
<b>TEMPERATURE</b>	HEATED	
<b>MODEL</b>	IN-5H08-CU-TF-FS	IN-5H08-CU-SD-FS
<b>FRONT</b>	CURVED/ TILT FRONT	CURVED/ SLIDING DOORS
<b>INSTALLATION</b>	FREESTANDING	
<b>HEIGHT</b>	1443mm	
<b>WIDTH</b>	807mm	
<b>DEPTH</b>	789mm	

<b>TEMPERATURE RANGE</b>	+55°C – +95°C
<b>RECOMMENDED CORE PRODUCT TEMPERATURE</b>	+65°C – +80°C
<b>ENVIRONMENTAL TEST CONDITIONS</b>	22°C / 65% RH

**FEATURES**

**High energy efficiency: 1.04 kWh per hour (average)**

- Cabinet operating temperature range +55°C – +95°C
- Recommended core product temperature +65°C – +80°C
- Smart display with double-glazed glass encased in brushed stainless steel frame

**Tilt 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 meter in cabinet top and to each shelf
- Unique shelf-mounted ticket strip front and rear: 30mm

**Showing:** Inline 5000 Series heated 800mm curved freestanding tilt front

**Operational Excellence**

- Sliding doors (staff side) and tilt front or sliding door options (customer side)

- Constructed from stainless and mild steel with fully double-glazed, toughened safety glass for maximum energy efficiency and durability
- Low wattage density element provides even temperature distribution
- Designed to be installed into joinery
- 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 wood print options available for steel shelf trays
- Stainless steel product trays with three sides
- Stainless steel pie chutes
- Additional shelf
- Ticket strip to the base: 30mm
- Branded decals
- Rear door or end glass mirror application
- Adjustable 100mm legs (+25mm adjustment), lockable castors, or unidirectional rollers
- External stainless steel chassis surround
- Rear deck assemblies
- Custom joinery solution

**SPECIFICATIONS**

**HEATED DATA**

MODEL	TEMPERATURE RANGE	RECOMMENDED CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	HEATING
IN-5H08-CU-XX-FS	+55°C – +95°C	+65°C – +80°C	22°C / 65% RH	Low wattage density element

**ELECTRICAL DATA**

MODEL	VOLTAGE	PHASE	CURRENT	E24 H (kW h)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG1	HOURS	LUMENS	COLOR
IN-5H08-CU-XX-FS	220-240 V	Single	6.8 A	24.96	1.04	IP 22	3 meter, 3 core cable	10 amp, 3 pin plug	25,000	2758 per metre	Natural

1. Please advise the country to change the plug specification.

## CAPACITY, ACCESS & CONSTRUCTION

MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IN-5H08-CU-TF-FS	0.9 m2	3 Shelves	Tilt front	Sliding doors	Stainless 304 and mild steel
IN-5H08-CU-SD-FS	0.9 m2	3 Shelves	Sliding doors	Sliding doors	Stainless 304 and mild steel

## DIMENSIONS

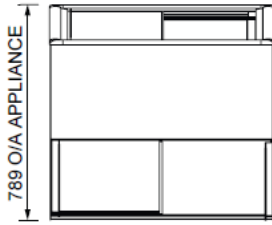
MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-5H08-CU-XX-FS	1443 x 807 x 789	118 kg

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

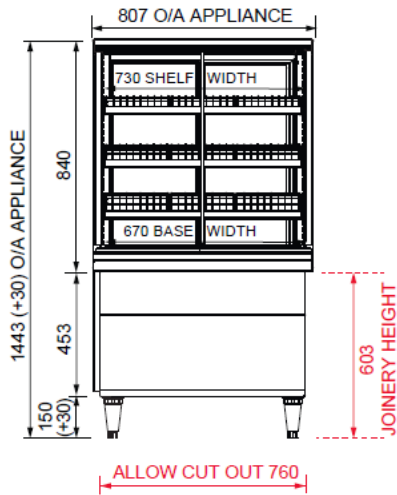
## Installation

### Installation note

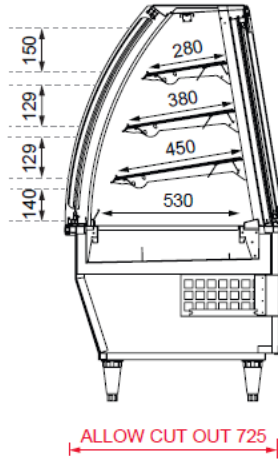
- Model cutout dimensions: IN-5H08-CU-XX-FS models require a 760 x 725mm benchtop cutout. Joinery height 603mm (see product manual for installation guide).



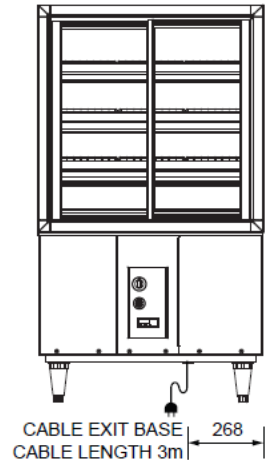
PLAN VIEW



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

## More information

- 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](mailto:sales@fpgworld.com) or visit [www.fpgworld.com](http://www.fpgworld.com) for full contact details for your region. [FPGWORLD.COM](http://FPGWORLD.COM)

Worldwide contact details:

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## Documents / Resources



**[FPG IN-5H08-CU-TF-FS Series Food Display Solutions](#)** [pdf] Owner's Manual  
IN-5H08-CU-TF-FS, IN-5H08-CU-SD-FS, IN-5H08-CU-XX-FS, IN-5H08-CU-TF-FS Series Food Display Solutions, IN-5H08-CU-TF-FS Series, Food Display Solutions, Display Solutions, Solutions

References

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- [User Manual](#)

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