

FPG

**INLINE 4000 Series 800
Freestanding Square
Controlled Ambient**



FPG INLINE 4000 Series 800 Freestanding/Square Controlled Ambient Owner's Manual

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FPG INLINE 4000 Series 800 Freestanding/Square Controlled Ambient



Specifications

RANGE	INLINE 4000 SERIES	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-4CA08-SQ-FF-FS	IN-4CA08-SQ-SD-FS
FRONT	SQUARE/ FIXED FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	FREESTANDING	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1405mm	
WIDTH	803mm	
DEPTH	778mm	

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

FEATURES

- High energy efficiency: 0.40 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 85 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 metre in cabinet top and to each shelf
- Unique shelf-mounted ticket strip front and rear: 30mm

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
- Fitted with adjustable 150mm legs (+30mm adjustment)

Showing: Inline 4000 Series controlled ambient 800mm square freestanding fixed front with integral refrigeration

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 wood print options available for steel shelf trays
- Angled base insert
- Branded decals
- Rear door or end glass mirror application
- Auto Condensate Removal (ACR)
- Adjustable 100mm legs (+25mm adjustment), lockable castors or unidirectional rollers
- Forward-facing controls
- Chassis configured for joinery installation
- Rear deck assemblies
- Thermal divider panels
- Custom joinery solution

REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-4CA08-SQ-XX-FS	+16°C – +18°C	Climate Class 3 – 25°C / 60% RH	Integral	R513A	Manual/ACR1

1. Option.

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24 H (kW h)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
							CONNECTION	CONNECTION PLUG2	HOURS	LUMENS	COLOR
IN-4CA08-SQ-XX-FS	220-240 V	Single	2.8 A	9.63	0.40	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						

1. Please 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-4CA08-SQ-FF-FS	1.25 m2	3 Shelves + Base	Fixed front	Sliding doors	85 per hour	Stainless 304 and mild steel
IN-4CA08-SQ-SD-FS	1.25 m2	3 Shelves + Base	Sliding doors	Sliding doors	85 per hour	Stainless 304 and mild steel

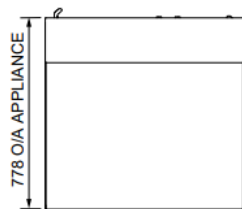
DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-4CA08-SQ-XX-FS	1405 x 803 x 778	163 kg

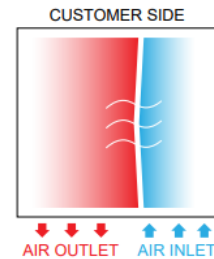
Crated weights and dimensions vary. Please contact us for information on your shipment.

Installation note

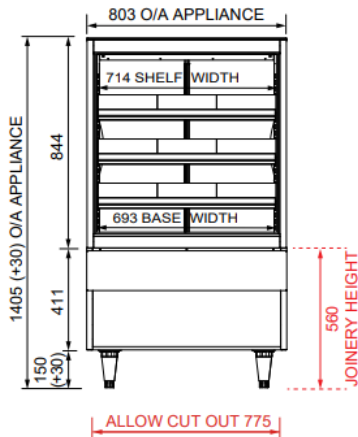
Model cutout dimensions: IN-4CA08-SQ-XX-FS models require a 775 x 755mm benchtop cutout. Joinery height 560mm (see product manual for installation guide). When installing this cabinet next to an adjacent Inline 4000 Series refrigerated cabinet, please install an Inline 4000 Series thermal divider panel (accessory) between them. Please contact FPG to configure this freestanding cabinet for joinery installation option. UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.



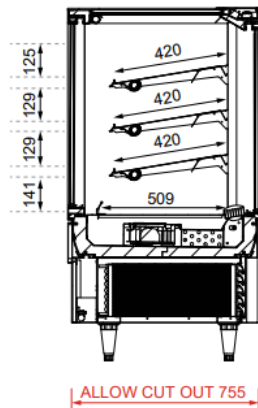
PLAN VIEW



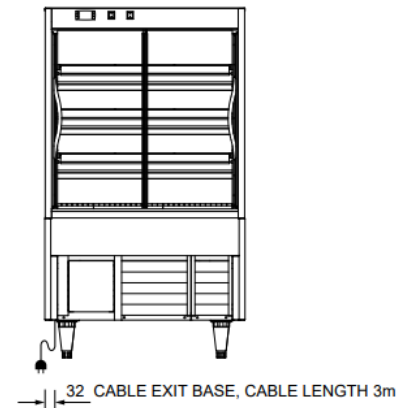
PLAN VIEW
FREEFLOW AIR TECHNOLOGY



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

FAQ

Q: How do I change the plug specification for different countries?

A: Please advise the country to change the plug specification. Contact FPG for guidance on adapting the plug for specific country standards.

Q: What are the LED lighting specifications?

A: The appliance features LED lighting with 2758 lumens per meter in a natural colour, providing excellent visibility for displayed items.

Documents / Resources



[FPG INLINE 4000 Series 800 Freestanding/Square Controlled Ambient](#) [pdf] Owner's Manual
IN-4CA08-SQ-FF-FS, IN-4CA08-SQ-SD-FS, IN-4CA08-SQ-XX-FS, INLINE 4000 Series 800 Freestanding Square Controlled Ambient, INLINE 4000 Series, 800 Freestanding Square Controlled Ambient, Freestanding Square Controlled Ambient, Square Controlled Ambient, Controlled Ambient, Ambient

References

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- [User Manual](#)

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