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INLINE
5000 SERIES 1200
FREESTANDING/SQUARE
CONTROLLED AMBIENT

RANGE	INLINE 5000 SERIES	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-5CA12-SQ-FF-FS	IN-5CA12-SQ-SD-FS
FRONT	SQUARE/ FIXED FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	FREESTANDING	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1443mm	
WIDTH	1207mm	
DEPTH	770mm	

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

FEATURES

🍃 **High energy efficiency: 0.41 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 120 door openings per hour**

- Smart display with double-glazed glass finished with a black trim

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

🍃 Configured with a pre-filter - with regular cleaning by operations staff the life of the cabinet can be extended

- Auto Condensate Removal (ACR)

- FPG Freeflow air ventilation at rear eliminates the need for front ventilation panels

- Designed to be installed into joinery

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

Showing : Inline 5000 Series controlled ambient 1200mm 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

- Front access: Tilt front option

- Shelf trays: Toughened safety glass or mild steel. Colour and woodprint options available for steel shelf trays

- Angled base insert

- 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

- Thermal divider panels

- Custom joinery solution

🍃 Indicates sustainability benefits

ASNZ Standards | FOOD Standards | CE | IEC | MEPS | Please contact FPG to discuss your requirements for meeting country-specific standards.

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REFRIGERATION DATA

MODEL	CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVAL
IN-5CA12-SQ-XX-FS	+16˚C – +18˚C	Climate Class 3 - 25˚C / 60% RH	Integral	R513A	ACR

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS CONNECTION	MAINS CONNECTION PLUG[1]	LED LIGHTING HOURS	LED LIGHTING LUMENS	LED LIGHTING COLOUR
IN-5CA12-SQ-XX-FS	220-240 V	Single	5.3 A	9.94	0.41	IP 22	3 metre, 3 core cable	10 amp, 3 pin plug	50,000	2758 per metre	Natural

[1]Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

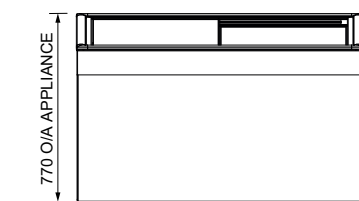| MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +16˚C – +18˚C	CHASSIS CONSTRUCTION
IN-5CA12-SQ-FF-FS	1.8 m²	3 Shelves + Base	Fixed front	Sliding doors	120 per hour	Stainless 304 and mild steel
IN-5CA12-SQ-SD-FS	1.8 m²	3 Shelves + Base	Sliding doors	Sliding doors	120 per hour	Stainless 304 and mild steel

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-5CA12-SQ-XX-FS	1443 x 1207 x 770	183 kg

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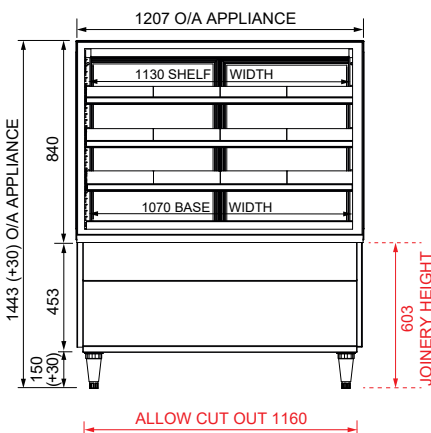
Installation note:

Model cutout dimensions: IN-5CA12-SQ-XX-FS models require 1160 x 725mm benchtop cutout. Joinery height 603mm (see product manual for installation guide). When installing this cabinet next to an adjacent Inline 5000 Series refrigerated cabinet, please install an Inline 5000 Series thermal divider panel (accessory) between them.
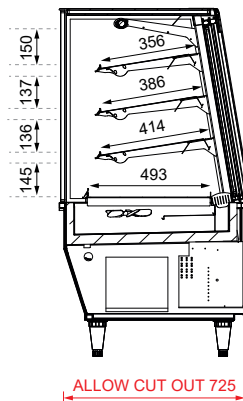
UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.
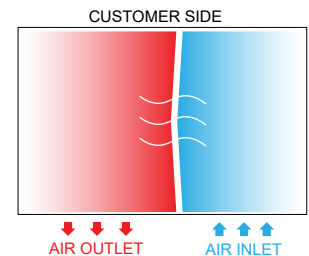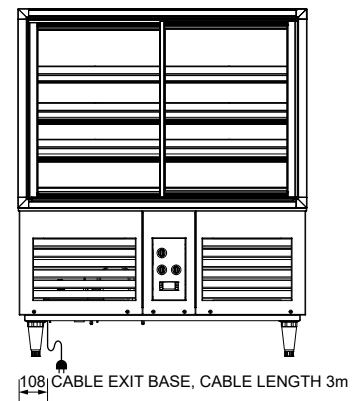
770 O/A APPLIANCE

PLAN VIEW

CUSTOMER SIDE

AIR OUTLET   AIR INLET

PLAN VIEW
FREEFLOW AIR TECHNOLOGY

1207 O/A APPLIANCE
1130 SHELF WIDTH
1070 BASE WIDTH
840
1443 (+30) O/A APPLIANCE
453
150 (+30)
603 JOINERY HEIGHT
ALLOW CUT OUT 1160

FRONT ELEVATION

150
137
136
145
356
386
414
493
ALLOW CUT OUT 725

SECTION VIEW

108 CABLE EXIT BASE, CABLE LENGTH 3m

REAR ELEVATION

Worldwide contact details:

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