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INLINE

5000 SERIES 1800 FREESTANDING/SQUARE CONTROLLED AMBIENT

RANGE	INLINE 5000 SERIES	
TEMPERATURE	CONTROLLED AMBIENT	
MODEL	IN-5CA18-SQ-FF-FS	IN-5CA18-SQ-SD-FS
FRONT	SQUARE/ FIXED FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	FREESTANDING	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1443mm	
WIDTH	1807mm	
DEPTH	770mm	

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

FEATURES

- **High energy efficiency: 1.04 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 1500 lumens per metre in cabinet top and to each shelf
- Unique front ticket strip holders 30mm on shelves and base, and to the rear of shelves

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
- 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 1800mm 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
- Sides: mirror effect
- 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-5CA18-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		LED LIGHTING		
							CONNECTION	CONNECTION PLUG[1]	HOURS	LUMENS	COLOUR
IN-5CA18-SQ-XX-FS	220-240 V	Single	6.2 A	24.96	1.04	IP 22	3 metre, 3 core cable	10 amp, 3 pin plug	50,000	1500 per metre	Natural

[1]Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	SHELF DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +16˚C – +18˚C	CHASSIS CONSTRUCTION
IN-5CA18-SQ-FF-FS	2.8 m²	3 Shelves + Base	Fixed front	Sliding doors	120 per hour	Stainless 304 and mild steel
IN-5CA18-SQ-SD-FS	2.8 m²	3 Shelves + Base	Sliding doors	Sliding doors	120 per hour	Stainless 304 and mild steel

DIMENSIONS

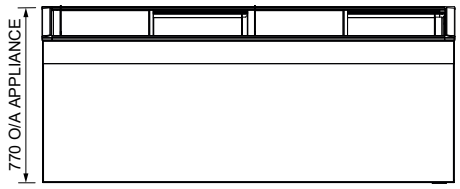
MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-5CA18-SQ-XX-FS	1443 x 1807 x 770	275 kg

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

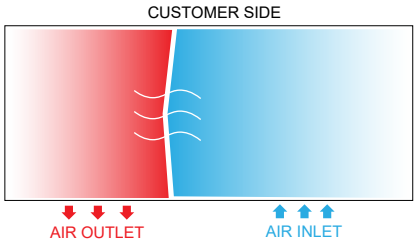
Installation note:

Model cutout dimensions: IN-5CA18-SQ-XX-FS models require 1760 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.

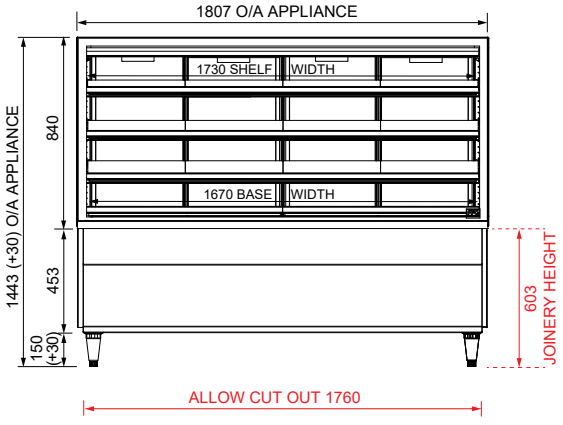
UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.



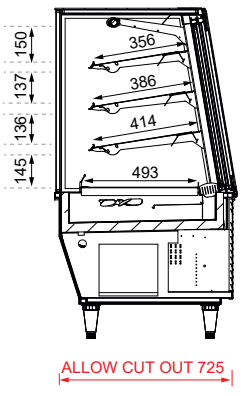
PLAN VIEW



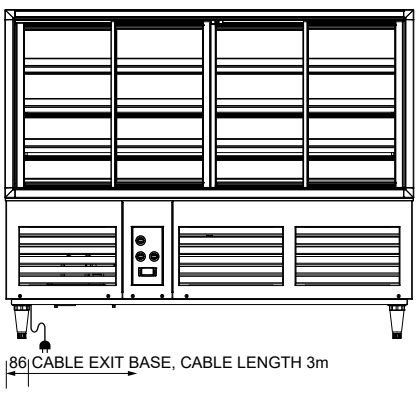
PLAN VIEW
FREEFLOW AIR TECHNOLOGY



FRONT ELEVATION



SECTION VIEW



REAR ELEVATION

For information on technical data and installation guidelines please contact support@fpgworld.com

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:

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