

FPG 4000 Series 1500 in Counter/Square Controlled Ambient **Owner's Manual**

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FPG 4000 Series 1500 in Counter/Square Controlled Ambient

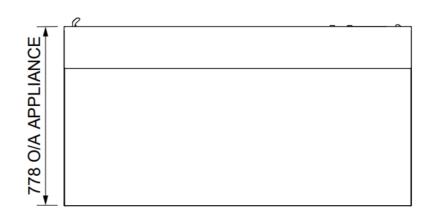


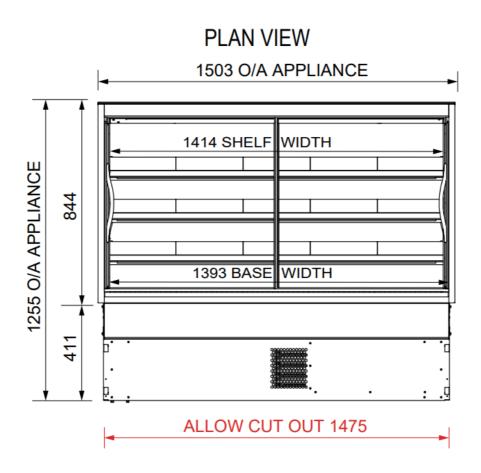
Specifications

RANGE	INLINE 4000 SERIES				
TEMPERATURE	CONTROLLED AMBIENT				
MODEL	IN-4CA15-SQ-FF-IC IN-4CA15-SQ-SD-IC				
	SQUARE/	SQUARE/			
FRONT	FIXED FRONT	SLIDING DOORS			
INSTALLATION	IN-COUNTER				
REFRIGERATION	INTEGRAL, R513A				
HEIGHT	1255mm				
WIDTH	1503mm				
DEPTH	778mm				

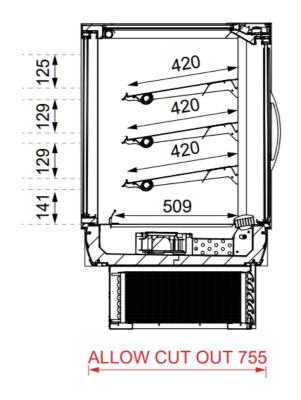
CORE PRODUCT TEMPERATURE	+16°C - +18°C	
ENVIRONMENTAL TEST CONDITIONS	CLIMATE CLASS 3 25°C / 60% RH	

Product Overview

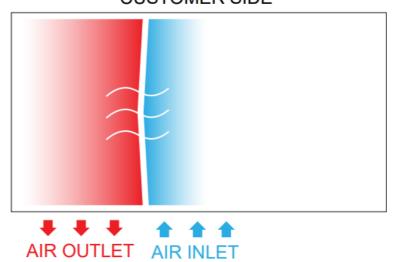




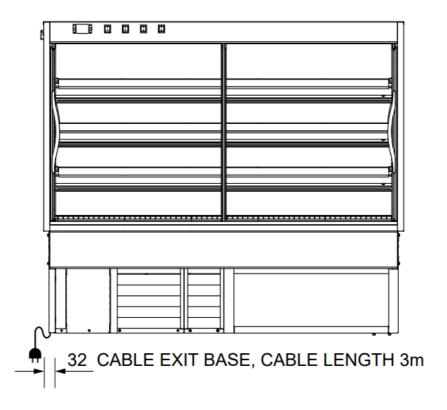
FRONT ELEVATION



SECTION VIEW CUSTOMER SIDE



PLAN VIEW FREEFLOW AIR TECHNOLOGY



REAR ELEVATION

FEATURES

- High energy efficiency: 0.48 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
- Designed to be installed into joinery
- OPTIONS & ACCESSORIES

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. Color and wood options available for steel shelf trays
- · Angled base insert
- · Branded decals
- Rear door or end glass mirror application
- Auto Condensate Removal (ACR)
- · Forward-facing controls
- Thermal divider panels
- · Custom joinery solution

REFRIGERATION DATA

MODEL	CORE PRODUCT TE MPERATURE	ENVIRONMENTAL T EST CONDITIONS	REFRIGERATI ON	REFRIGER ANT	CONDENSATE REMOVAL
IN-4CA15- SQ-XX-IC	+16°C – +18°C	Climate Class 3 – 25° C / 60% RH	Integral	R513A	Manual/ACR1

ELECTRICAL DATA

	VOLT	PH	CUR	E24 H (kWh pe		MAINS			LED LIGHTING	
MODEL	AGE	AS E	REN T	kW h)	average	TIN G	CONNECTI ON	CONNECTI ON PLUG2	HOU RS	LUME NS	COL OUR
IN-4CA15- SQ-XX-IC	220-2	Sin	4.3 A	11. 51	0.48	IP 2	1 1	10 amp, 3 p in plug	50,0 00	2758 per m etre	Natu ral
ACR (Option)	40 V	gle	1.7 A	9.6 0	0.40	0					

2Please, advise the country to change the plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	DISPLAY AREA	LEVELS	ACCESS FR ONT	ACCESS RE AR	DOOR OPENI NGS @ +16°C - +1 8°C	CHASSIS CONSTR UCTION
IN-4CA15- SQ-FF-IC	2.5 m ²	3 Shelves + Base	Fixed front	Sliding door s	85 per hour	Stainless 304 and mi
IN-4CA15- SQ-SD-IC	2.5 m ²	3 Shelves + Base	Sliding door s	Sliding door s	85 per hour	Stainless 304 and mi ld steel

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-4CA15-SQ-XX-IC	1255 x 1503 x 778	– kg

Installation note

Model cutout dimensions: IN-4CA15-SQ-XX-IC models require a 1475 x 755mm benchtop cutout (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. UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY

More information including technical data and installation guidelines is available from the Product Manual published on our website.

In keeping with our policy of continually developing, improving, and supporting 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 or visit www.fpgworld.com for full contact details for your region.

FAQs

Q: How do I adjust the temperature on the unit?

A: The temperature control settings can be adjusted using the controls on the unit's interface. For detailed instructions, refer to the user manual.

Q: Can I install this unit next to another refrigerated cabinet?

A: Yes, if installed next to an adjacent Inline 4000 Series cabinet, use a thermal divider panel (accessory) between them for efficient operation.

Documents / Resources



FPG 4000 Series 1500 in Counter/Square Controlled Ambient [pdf] Owner's Manual IN-4CA15-SQ-FF-IC, IN-4CA15-SQ-SD-IC, 4000 Series 1500 in Counter Square Controlled Ambient, 4000 Series, 1500 in Counter Square Controlled Ambient, in Counter Square Controlled Ambient, Square Controlled Ambient, Controlled Ambient, Ambient

References

- FE Home FPG | Food Display Solutions
- User Manual

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