



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

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FPG 4000 Series 1500 on Counter/Square Controlled Ambient



SPECIFICATION

RANGE	INLINE 4000 SERIES				
TEMPERATURE	CONTROLLED AMBIENT				
MODEL	IN-4CA15-SQ-FF-OC IN-4CA15-SQ-SD-OC				
FRONT	SQUARE/ FIXED FRONT	SQUARE/ SLIDING DOORS			
INSTALLATION	ON-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

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 door 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

Showing: Inline 4000 Series controlled ambient 1500mm square on-counter 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 woodprint 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-OC	+16°C – +18°C	Climate Class 3 – 25° C / 60% RH	Integral	R513A	Manual/ACR1

1. Option.

ELECTRICAL DATA

				E24	E24 H kWh pe		MAINS		LED LIGHTING		
MODEL	VOLT AGE	PH AS E	CUR REN T	(kW h)	r hour (average	RA TIN G	CONNECTI	CONNECTI ON PLUG2	HOU RS	LUME NS	COL OUR
IN-4CA15- SQ-XX-OC	220-2	Sin	4.3 A	11. 41	0.48	IP 2	3 metre, 3 c	10 amp, 3 p	50,0	2758 per m	Natu
ACR (Option)	40 V	gle	1.7 A	9.6 0	0.40	0	ore cable	in plug	00	etre	ral

1. Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	DISPLAY AREA	LEVELS	ACCESS FR ONT	ACCESS RE AR	DOOR OPENI NGS @ +16°C - +18°C	CHASSIS CONSTR UCTION
IN-4CA15- SQ-FF-OC	2.5 m2	3 Shelves + Base	Fixed front	Sliding door s	85 per hour	Stainless 304 and mi
IN-4CA15- SQ-SD-OC	2.5 m2	3 Shelves + Base	Sliding door s	Sliding door s	85 per hour	Stainless 304 and mi ld steel

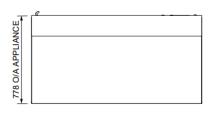
DIMENSIONS

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

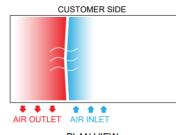
Crated weights and dimensions vary. Please contact us for information on your shipment.

Installation note

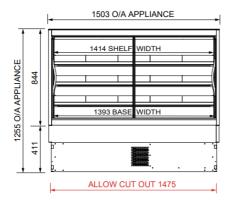
Model cutout dimensions: IN-4CA15-SQ-XX-OC models require 1475 x 640mm benchtop cutout (see product manual for installation guide). When installing this cabinet next to an adjacent Inline 4000 Series refrigerated cabinet, please install an Inline 4000 Series thermal divider panel (accessory) between them. UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN WARRANTY.

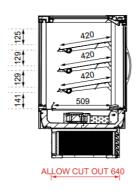


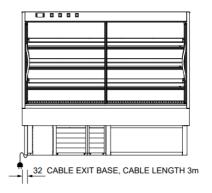
PLAN VIEW



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.



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FAQ

Q: What should I do if the appliance is not cooling properly?

A: Ensure that there is unobstructed airflow around the appliance and check the temperature settings. If issues persist, contact customer support.

Q: Can I change the plug specification for different countries?

A: Yes, please advise your country when purchasing to change the plug specification accordingly.

Documents / Resources



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

References

- FE Home FPG | Food Display Solutions
- User Manual

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