FPGWORD 3000 Series 1200mm Square In Counter Fixed Front With Integral Refrigeration Owner's Manual

FPGWORD 3000 Series 1200mm Square In Counter Fixed Front With Integral Refrigeration

Contents

Specification

RANGE	INLINE 3000 SERIES	
TEMPERATURE	REFRIGERATED	
MODEL	IN-3C12-SQ-FF-IC	IN-3C12-SQ-SD-IC
FRONT	SQUARE/ FIXED FRONT	SQUARE/ SLIDING DOORS
INSTALLATION	IN-COUNTER	
REFRIGERATION	INTEGRAL, R513A	
HEIGHT	1198mm	
WIDTH	1200mm	
DEPTH	662mm	
CORE PRODUCT TEMPERATURE	+2°C – +4°C	
ENVIRONMENTAL TEST CONDITIONS	CLIMATE CLASS 3 25˚C / 60% RH	
CABINET CLASSIFICATION	3M1	

ENERGY EFFICIENCY
NZ & AU For Star Rating, please visit **reg.energyrating.gov.au/comparator**

FEATURES

High energy efficiency: 0.26 kWh per hour (average)

Maintains an average of +2°C – +4°C core product temperature at Climate Class 3 25°C/60%RH with up to 60 door openings per hour

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

Fixed Front or Sliding Doors Refrigerated Display

Two 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

- 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 Free flow air ventilation at rear eliminates the need for front ventilation panels
- Designed to be installed into joinery

Showing : Inline 3000 Series refrigerated 1200mm square in-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
- 50,000 hour LED lighting to shelves
- 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 TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	REFRIGERATION	REFRIGERANT	CONDENSATE REMOVALIN-3C12-SQ-XX-IC
IN-3C12-SQ-XX-IC	+2°C – +4°C	Climate Class 3 – 25˚C / 60% RH	Integral	R513A	Manual/ACR1

1Option.

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS		LED LIGHTING		
IN-3C12-SQ-XX-IC	220-240 V	Single	3.0 A	6.18	0.26	IP 20	CONNECTION	CONNECTION PLUG 2	HOURS	LUMENS	COLOUR
ACR (Option)			1.7 A	9.60	0.40		3 metre, 3 core cable	10 amp, 3 pin plug	50,000	2758 per metre	Natural

2Please advise country to change plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	DISPLAY AREA	LEVELS	ACCESS FRONT	ACCESS REAR	DOOR OPENINGS @ +2°C – +4°C	CHASSIS CONSTRUCTION
IN-3C12-SQ-FF-IC	1.14 m2	2 Shelves + Base	Fixed front	Sliding doors	60 per hour	Stainless 304 and mild steel
IN-3C12-SQ-SD-IC	1.14 m2	2 Shelves + Base	Sliding doors	Sliding doors	60 per hour	Stainless 304 and mild steel

DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3C12-SQ-XX-IC	1198 x 1200 x 662	100 kg

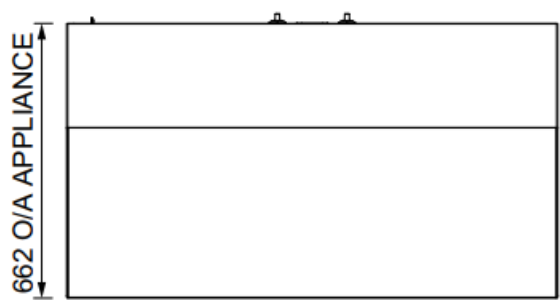Crated weights and dimensions vary. Please contact us for information on your shipment.

Installation note;

Model cutout dimensions: IN-3C12-SQ-XX-IC models require 1178 x 650mm benchtop cutout (see product manual for installation guide). When installing this cabinet next to an adjacent Inline 3000 Series refrigerated, controlled ambient or ambient cabinet, please install an Inline 3000 Series thermal divider panel (accessory) between them.
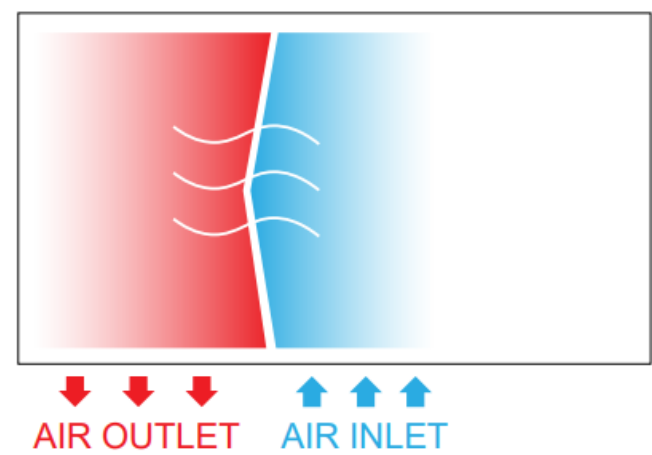
UNOBSTRUCTED AIRFLOW MUST BE MAINTAINED TO ENSURE UNIT PERFORMANCE AND MAINTAIN
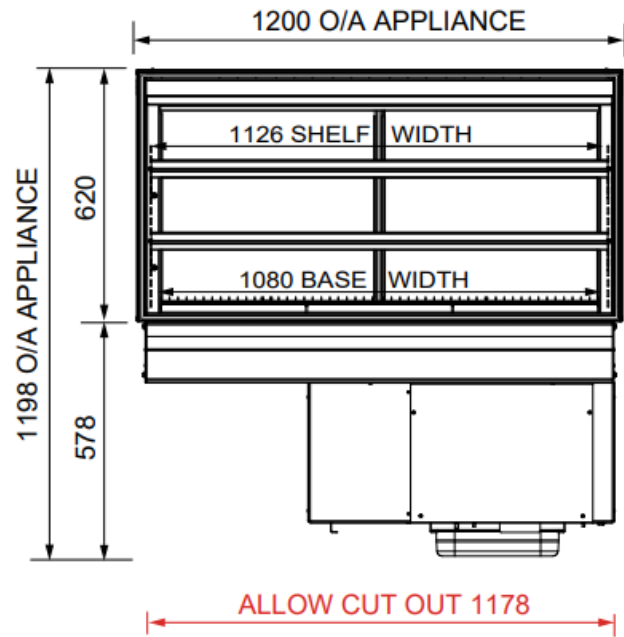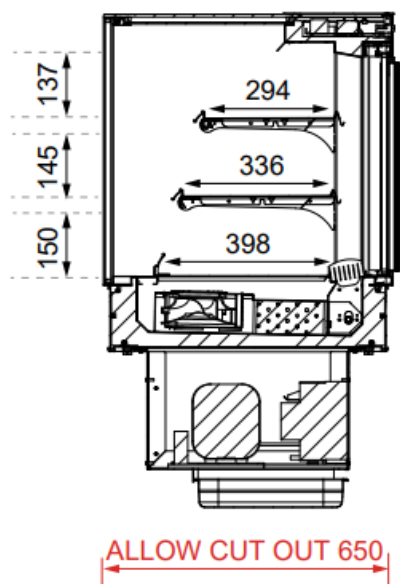
WARRANTY.

PLAN VIEW

662 O/A APPLIANCE

CUSTOMER SIDE

AIR OUTLET   AIR INLET

PLAN VIEW
FREEFLOW AIR TECHNOLOGY

FRONT ELEVATION

1200 O/A APPLIANCE

1126 SHELF WIDTH

1080 BASE WIDTH

1198 O/A APPLIANCE

620

578

ALLOW CUT OUT 1178

SECTION VIEW

137

294

145

336

150

398

ALLOW CUT OUT 650

REAR ELEVATION

60 CABLE EXIT BASE
CABLE LENGTH 3m
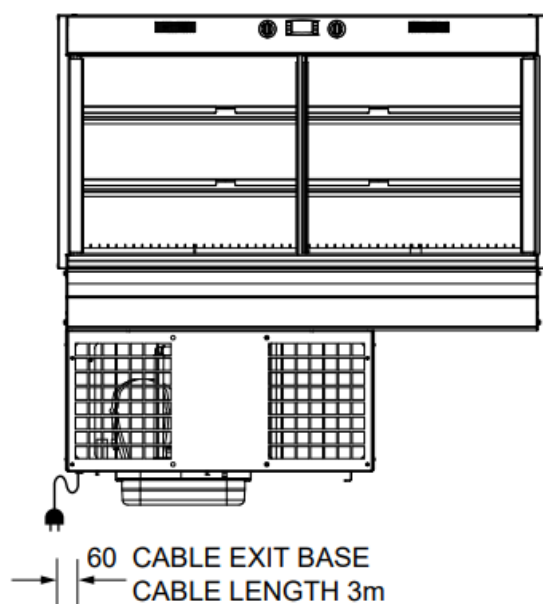
More information including technical data and installation guidelines is available from the Product Manual published on our website.

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.
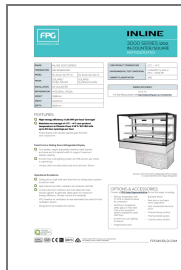
CUSTOMER SUPPORT

Documents / Resources

	FPGWORD 3000 Series 1200mm Square In Counter Fixed Front With Integral Refrigeration [pdf] Owner's Manual 3000 Series 1200mm Square In Counter Fixed Front With Integral Refrigeration, 3000 Series, 1200mm Square In Counter Fixed Front With Integral Refrigeration, Square In Counter Fixed Front With Integral Refrigeration, In Counter Fixed Front With Integral Refrigeration, Fixed Front With Integral Refrigeration, Integral Refrigeration, Refrigeration

References

- 🌐 **Energy Rating - Search the Registration Database**
- **Home - FPG | Food Display Solutions**
- **User Manual**