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FPG Inline 3000 Series Bain Marie 1200 In-counter Square Heated Owner's Manual

FPG

**Inline 3000
Series Bain
Marie 1200 In-
counter
Square Heated**



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FPG Inline 3000 Series Bain Marie 1200 In-counter Square Heated



Product Information

Specifications

- **Model:** Inline 3000 Series Bain Marie IN-3B12-SQ-FF-IC
- **Installation:** In-counter, Square/Fixed Front
- **Height:** 771mm
- **Width:** 1200mm
- **Depth:** 662mm
- **Heating:** Low wattage density element / 2x 100-watt linear halogen
- **Voltage:** 220-240 V Single
- **Phase:** 1
- **Current:** 7.8 A
- **Capacity:** Display area 0.45 m2, 3 x 1/1 pans

Product Usage Instructions

Installation

Ensure the benchtop cutout dimensions are 1178 x 650mm as per the product manual for the IN-3B12-SQ-FF-IC model.

Heating and Electrical Data

The Bain-marie uses a low-wattage density element along with 2x 100-watt linear halogen lamps for heating. The electrical data specifies a voltage of 220-240 V Single phase with a current of 7.8 A.

Capacity and Construction

- The display area is 0.45 m2 and can accommodate 3 x 1/1 pans.
- The chassis construction includes stainless steel 304 and mild steel components.

Maintenance and Cleaning

- Regularly clean the bain marie using mild detergent and water.
- Ensure all parts are dry before use.

Frequently Asked Questions

- **Q: Can the bain marie be used for cold food display?**
 - **A:** No, this model is designed for heated food display only.
- **Q: What should I do if the unit is not heating properly?**
 - **A:** Check the power supply and ensure all heating elements are functioning correctly. If issues persist, contact customer support.

- **Q: Can the sliding doors be removed for cleaning?**
 - **A:** Yes, the sliding doors are designed to be easily removed for cleaning purposes.

Specifications

RANGE	INLINE 3000 SERIES BAIN MARIE
TEMPERATURE	HEATED
MODEL	IN-3B12-SQ-FF-IC
FRONT	SQUARE/FIXED FRONT
INSTALLATION	IN-COUNTER
HEIGHT	771mm
WIDTH	1200mm
DEPTH	662mm

TEMPERATURE RANGE +30°C – +110°C

RECOMMENDED CORE PRODUCT TEMPERATURE +65°C – +80°C

ENVIRONMENTAL TEST CONDITIONS 22°C / 65% RH

FEATURES

- **High energy efficiency:** 1.2 kWh per hour (average)
- **Cabinet operating temperature range** +30°C – +110°C
- **Recommended core product temperature** +65°C – +80°C
- Smart display with double-glazed glass finished with a black trim

Fixed Front Heated Display

- Fitted with halogen heat lamps, with 3000-hour warm white lighting
- Supplied with 3x 1/1 gastronorm dishes 65mm deep

Operational Excellence

- Sliding doors (staff side) and fixed front (customer side)
- Constructed from stainless and mild steel with fully double-glazed, toughened safety glass for maximum energy efficiency, climate control and durability
- Low wattage density element provides even temperature distribution
- Dry operation will only
- Designed to be installed into joinery

OPTIONS & ACCESSORIES

- Contact an [FPG Sales Representative](#) for our full range, including.
- Add a holding shelf
- Branded decals
- Rear door or end glass mirror application
- GN pans (various sizes)
- GN dividers
- Forward-facing controls
- Custom joinery solution



- Please contact FPG to discuss your requirements for meeting country-specific standards.

HEATED DATA

MODEL	TEMPERATURE RANGE	RECOMMENDED CORE PRODUCT TEMPERATURE	ENVIRONMENTAL TEST CONDITIONS	HEATING
IN-3B12-SQ-FF-IC	+30°C – +110°C	+65°C – +80°C	22°C / 65% RH	Low wattage density element / 2x 100-watt linear halogen

ELECTRICAL DATA

MODEL	VOLTAGE	PHASE	CURRENT	E24H (kWh)	kWh per hour (average)	IP RATING	MAINS	CONNECTION PLUG1	HEAT LAMPS	HALOGEN LIGHTING	
							CONNECTION			HOURS	COLOUR
IN-3B12-SQ-FF-IC	220-240 V	Single	7.8 A	28.8	1.2	IP 22	3 metre, 3 core cable	10 amp, 3 pin plug	2x 100-watt linear halogen	3000	Warm white

1. Please advise the country to change the plug specification.

CAPACITY, ACCESS & CONSTRUCTION

MODEL	DISPLAY AREA	NO. OF 1/1 PANS	ACCESS FRONT	ACCESS REAR	CHASSIS CONSTRUCTION
IN-3B12-SQ-FF-IC	0.45 m ²	3	Fixed front	Sliding doors	Stainless 304 and mild steel

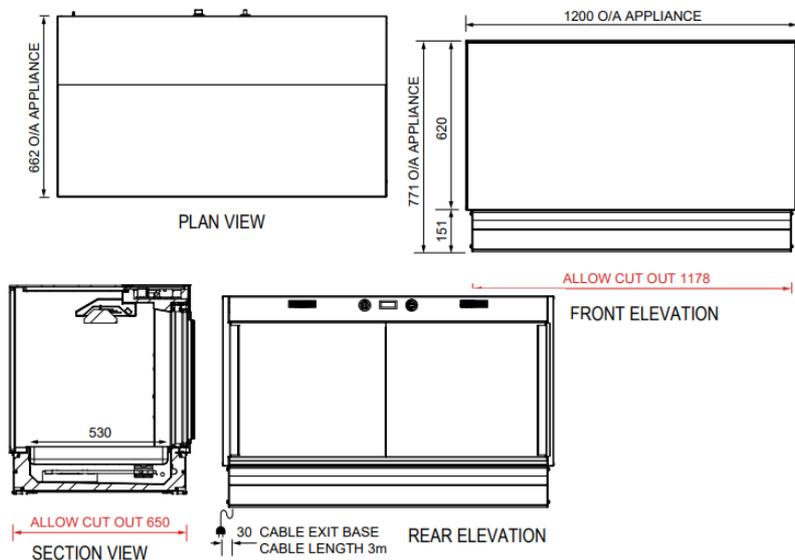
DIMENSIONS

MODEL	H x W x D mm (Uncrated)	MASS (Uncrated)
IN-3B12-SQ-FF-IC	771 x 900 x 662	– kg

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

Installation note;

- **Model cutout dimensions:** IN-3B12-SQ-FF-IC models require an 1178 x 650mm benchtop cutout (see product manual for installation guide).



More information

- 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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- **Worldwide contact details:**
- FPGWORLD.COM

Documents / Resources



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IN-3B12-SQ-FF-IC, IN-3B12-SQ-IC, In-line 3000 Series Bain Marie 1200 In-counter Square Heated, In-counter Square Heated, Square Heated

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